

Quantitative Compounds- SLED QTOF Library Expanded					
Drugs with Threshold 0.1 µg/mL			Drugs with Threshold 1 µg/mL		
10-OH-carbamazepine	Lacosamide	Pentobarbital	Valproic Acid		
Butalbital	Lamotrigine	Phenobarbital			
Carbamazepine	Levetiracetam	Phenytoin			
Carisoprodol	Meprobamate	Pregabalin			
Gabapentin	Methocarbamol	Primidone			
Guaifenesin	Oxcarbazepine	Topiramate			
Drugs with Threshold 10 ng/mL			Drugs with Threshold 10 µg/mL		
7-Aminoclonazepam	Diltiazem	Norpropoxyphene	Acetaminophen	GHB	
7-Aminoflunitrazepam	Diphenhydramine	Nortriptyline			
a-hydroxyalprazolam	Doxepin	O-desmethyl tramadol (ODT)			
a-Hydroxymidazolam	Doxylamine	O-desmethyl venlafaxine (ODV)			
Alprazolam	Duloxetine	Olanzapine			
Amphetamine	Ecgonine Methyl Ester	Orphenadrine			
Aripiprazole	Ephedrine	Oxazepam			
Benzoyllecgonine	Fluoxetine	Oxycodone			
Benztrapine	Flurazepam	Paliperidone			
Brompheniramine	Haloperidol	Phentermine			
Bupropion	Hydroxybupropion	Phenylephrine			
Bupirone	Hydrocodone	PPA			
Chlordiazepoxide	Imipramine	Promethazine			
Chlorpheniramine	Ketamine	Propoxyphene			
Chlorpromazine	Levorphanol	Psuedoephedrine			
Citalopram	Lorazepam	Pyrazolam			
Clobazam	MDA	Quetiapine			
Clomipramine	MDMA	Ramelteon			
Clonazepam	Meperidine	Risperidone			
Clonazepam	Metaxalone	Tapentadol			
Clozapine	Methamphetamine	Temazepam			
Cocaethylene	Methylphenidate	Tramadol			
Cocaine	Metoprolol	Trazodone			
Codeine	Midazolam	Triazolam			
Cyclobenzaprine	Mirtazapine	Venlafaxine			
Desalkylflurazepam	Modafinil	Verapamil			
Desipramine	Morphine	Zaleplon			
Desmethylflunitrazepam	Norcitalopram	Zipraisidone			
Dextromethorphan	Nordiazepam	Zolpidem			
Diazepam	Nordoxepin	Zopiclone			
Dihydrocodeine	Normeperidine				
Drugs with Threshold 10 ng/mL			Drugs with Threshold 2 ng/mL		
			Flubromazolam	Hydromorphone	
Drugs with Threshold 10 ng/mL			Drugs with Threshold 5 ng/mL		
			COOH-THC		
Drugs with Threshold 20 ng/mL			Drugs with Threshold 1 ng/mL		
Meclizine	Methadone	Paroxetine	6-MAM	Fentanyl	Norfentanyl
Amitriptyline	Norclobazam	Sertraline	Buprenorphine	Etizolam	Oxymorphone
Hydroxyzine	Norfluoxetine	Zonisamide		Norbuprenorphine	Phenazepam

Qualitative Compounds- SLED QTOF Library Expanded						
Drugs with Threshold 1 ng/mL				Drugs with Threshold 0.1 µg/mL		
2-oxo-3-OH-LSD	Carfentanil	N-cyclohexyl methylone		Amobarbital	Secobarbital	
3-Chloro-PCP	CH-FUBIATA	N-cylcohexyl butylone				
4-ANPP	CH-PIATA	N-desethyl Isonitazene		Drugs with Threshold 2 ng/mL		
4'-chloro deschloroalprazolam	Crotonyl fentanyl	N-ethyl pentylone		2-methyl AP-237	Flualprazolam	Bromazolam
4-Cyano-CUMYL BUTINACA	Cyclopentyl fentanyl	N-Piperidinyl Etonitazene				
4-fluoro MDMB Butinaca	Cyclopropylfentanyl	N-propyl butylone		Drugs with Threshold 5 ng/mL		
5-chloro AB PINACA	Desalkylgidiazepam	N-Pyrrolidino Etonitazene		3-OH PCP	d8-COOH-THC	D8-THC
5-fluoro AB PINACA	Deschloroetizolam	N-Pyrrolidino Metonitazene		4'-methyl-a-PPP	D-Tertylone	CBD / Cannabidiol
5-fluoro EDMB-PINACA	Ethylone	N-Pyrrolidino Protonitazene		a-PVP	Mitragynine	
5-fluoro MDMB-PICA	Etodesnitazene	Para-chloro furanyl fentanyl				
AB-PINACA	Eutylone	para-chlorofentanyl				
Acetylfentanyl	Flubromazepam	para-fluorobutyryl fentanyl				
ACHMINACA	Fluclozizolam	Pentedrone				
acryl fentanyl	Flumazenil	Pentylone				
ADB-4en-PINACA	Flunitrazolam	Piperidylthiambutane				
ADB-5'Br-BUTINACA	Fluorofentanyl	Protonitazene				
ADB-5'Br-PINACA	Fluoroisobutyrylfentanyl (FIBF)	Psilocin				
ADB-BINACA	Furanyl fentanyl	Sufentanil				
ADB-FUBIATA	Hydroxy flubromazolam	Tetrahydranofuranylfentanyl				
ADB-PINACA	Isotonitazene	TFMPP				
Alfentanil	MDMB-4en-Pinaca	Tianeptine				
AP-237	Methoxyacetylfentanyl	U-47700				
AP-238	Methylbutylone	U-48800				
APINACA	Methylone	U-49900				
Bromazepam	Metodesnitazene	Valeryl fentanyl				
Brorphine	Metonitazene	W-15				
Butonitazene	MMB-FUBINACA	W-18				
Butylone	N, N-Dimethylpentylone					
Butyrylfentanyl	N-butylpentylone					

Qualitative Compounds- SLED QTOF Library Expanded		
Drugs with Threshold 10 ng/mL		
2-Fluoro-Deschloroketamine	Cathinone	Molindone
3,4-MDPPP	Chlorcyclizine	MPPP
3,4-MDPV	Clonidine	N,N dimethyltryptamine
3-chloroethcathinone	Deschloroketamine	Naloxone
3-chloro-N,N-dimethylcathinone	Desomorphine	Norflunitrazepam
4-chloro- 2,5- DMA	Diclazepam	Norverapamil
4-chloro-alpha-PVP	Digoxin	Oxymetazoline
4-chloroethcathinone	Donepezil	PCP / Phencyclidine
4-chloromethcathinone	Ethylphenidate	Pentazocine
4-chloro-N-N-dimethylcathinone	Felbamate	Phenacetin
4-Fluoroamphetamine	Flunitazene	Pheniramine
4-methylpentadone	Fluorexetamine	Phenylpropanolamine
7-OH Mitragynine	Fluphenazine	PMA
8-Aminoclonazepam	Fluvoxamine	PMMA
Adinazolam	Iloperidone	Ropinirole
a-ethylaminohexanophenone	Levamisole	Scopolamine
Amantadine	Loperamide	Strychnine
a-PBP	LSD / Lysergide	Suvorexant
a-PiHP	Lumateperone	Tetrahydrozoline
a-PPP	Lurasidone	Thiopental
Atomoxetine	m-CPP	Tizanidine
BDB	MDPBP	Trimipramine
Benzphetamine	Meclonazepam	Vilazodone
BMDP	Medazepam	Xylazine
Brexiprazole	Medetomidine	Zolpidem phenyl-4-carboxylic acid
BZP	Mephedrone	
Cariprazine	MMMP	

Monitored Compounds*- SLED QTOF Library Expanded		
Drugs with Threshold 10 ng/mL		
Antipyrine	Fenofibrate	Norsertraline
Atenolol	Flecainide	Omeprazole
Atropine	Fluconazole	Ondansetron
Baclofen	Hydroxychloroquine	Pantoprazole
Bisoprolol	Ibuprofen	Papavarine
Bupivacaine	Laudanosine	Perampanel
Caffeine	Lidocaine	Phenmetrazine
Cetirizine	Loratadine	Phenylbutazone
Chlorzoxazone	Maprotiline	Prilocaine
Chlorprothixene	MEG-X	Procainamide
Cimetidine	Meloxicam	Propranolol
Clopidogrel	Memantine	Propylhexedrine
Cotinine	Mepivacaine	Pyrilamine
Cyproheptadine	Mesoridazine	Quinidine
DEET / Diethyltoluamide	Methoxphenidine	Quinine
Desloratadine	Metoclopramide	Ranitidine
Desmethyl cyclobenzaprine	Nabumetone	Ropivacaine
Desmethyl diphenhydramine	Naproxen	Terbinafine
Desmethyl Mirtazapine	N-desmethyl Clomipramine	Thioridazine
Dexamethasone	Nicotine	Trifluoperazine
Dicyclomine	Norchlorcyclizine	Trimethoprim
Etomidate	Norcodeine	Trimipramine
Felodipine	Norketamine	
Fenfluramine	Norquetiapine	

*These drugs will not be confirmed in current case work but will be monitored and addressed on a case by case basis.