

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025671.D
 Acq On : 25 Apr 2023 10:15
 Operator : SY/MD
 Sample : 02479-09
 Misc : 3.64g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW950

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/26/2023
 Supervised By :Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:14:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1001049	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	845546	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	333480	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	163466	10.035	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	40.120%		
7) Chloroethane-d5	2.899	69	153457	13.231	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	52.920%		
11) 1,1-Dichloroethene-d2	4.027	63	305284	9.267	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	37.080%#		
21) 2-Butanone-d5	7.075	46	143747	39.555	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	79.120%		
24) Chloroform-d	7.648	84	468702	16.676	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	66.720%		
26) 1,2-Dichloroethane-d4	8.307	65	263944m	18.051	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	72.200%		
32) Benzene-d6	8.276	84	924305	16.882	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	67.520%		
36) 1,2-Dichloropropane-d6	9.276	67	311303	18.236	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	72.960%		
41) Toluene-d8	10.325	98	764773	15.991	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	63.960%		
43) trans-1,3-Dichloroprop...	10.575	79	106074	16.573	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	66.280%		
47) 2-Hexanone-d5	10.922	63	90177	38.646	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	77.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	227678	19.760	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	79.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	229749	20.054	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	80.200%		
Target Compounds					Qvalue	
13) Acetone	4.124	43	33436	10.871	ug/L	95
16) Methylene chloride	4.923	84	46178	2.902	ug/L	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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