

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025600.D
 Acq On : 20 Apr 2023 12:53
 Operator : SY/MD
 Sample : 02418-01
 Misc : 4.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8Y7

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/21/2023
 Supervised By : Mahesh Dadoda 04/22/2023

Quant Time: Apr 21 01:49:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 21 01:47:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	812327	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	610000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	168834	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	195200	14.767	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	59.080%		
7) Chloroethane-d5	2.899	69	180941	19.226	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.920%		
11) 1,1-Dichloroethene-d2	4.021	63	350639	13.116	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.480%		
21) 2-Butanone-d5	7.075	46	136281	46.213	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.420%		
24) Chloroform-d	7.648	84	514419	22.554	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.200%		
26) 1,2-Dichloroethane-d4	8.307	65	289104m	24.364	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.440%		
32) Benzene-d6	8.276	84	996465	25.228	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	100.920%		
36) 1,2-Dichloropropane-d6	9.270	67	343468	27.889	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	111.560%		
41) Toluene-d8	10.325	98	786493	22.795	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.200%		
43) trans-1,3-Dichloroprop...	10.575	79	97093	21.028	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.120%		
47) 2-Hexanone-d5	10.922	63	77572	46.081	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	226100	27.200	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	108.800%		
66) 1,2-Dichlorobenzene-d4	13.848	152	142878	24.633	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.520%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	10233m	4.100	ug/L	
16) Methylene chloride	4.917	84	26710	2.069	ug/L	96

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

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