

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042023\
 Data File : VW025611.D
 Acq On : 20 Apr 2023 17:16
 Operator : SY/MD
 Sample : 02417-02
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW8W8

Manual Integrations
 APPROVED

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

Quant Time: Apr 21 01:51:56 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	775256	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	620540	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	192392	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	174418	13.826	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	55.320%		
7) Chloroethane-d5	2.893	69	159641	17.774	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.080%		
11) 1,1-Dichloroethene-d2	4.021	63	307762	12.063	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	48.240%		
21) 2-Butanone-d5	7.075	46	162390	57.700	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	115.400%		
24) Chloroform-d	7.648	84	490869m	22.551	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.200%		
26) 1,2-Dichloroethane-d4	8.307	65	281431m	24.852	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.400%		
32) Benzene-d6	8.270	84	941516	23.432	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.720%		
36) 1,2-Dichloropropane-d6	9.270	67	327185	26.115	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.480%		
41) Toluene-d8	10.325	98	745159	21.230	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	84.920%		
43) trans-1,3-Dichloroprop...	10.575	79	100527	21.402	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	85.600%		
47) 2-Hexanone-d5	10.922	63	96103	56.120	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	112.240%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	252026	29.804	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	119.200%		
66) 1,2-Dichlorobenzene-d4	13.849	152	173846	26.302	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.200%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	13947	5.855	ug/L	70
16) Methylene chloride	4.923	84	37656	3.056	ug/L	93

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

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