

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023428.D
 Acq On : 08 Jun 2022 15:16
 Operator : SY/VA
 Sample : N3226-11
 Misc : 7.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4N1

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/09/2022
 Supervised By : Mahesh Dadoda 06/09/2022

Quant Time: Jun 09 00:41:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 09 00:39:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	321876	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	189643	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	31457	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	141433	28.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 113.560%			
7) Chloroethane-d5	2.879	69	101400	28.890	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 115.560%			
11) 1,1-Dichloroethene-d2	4.013	63	130207	17.402	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 69.600%			
21) 2-Butanone-d5	7.074	46	56932	59.249	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 118.500%			
24) Chloroform-d	7.647	84	220762	25.435	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 101.760%			
26) 1,2-Dichloroethane-d4	8.305	65	121048m	26.550	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 106.200%			
32) Benzene-d6	8.275	84	403421	38.322	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 153.280%#			
36) 1,2-Dichloropropane-d6	9.275	67	121724	41.254	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 165.000%#			
41) Toluene-d8	10.323	98	296164	29.540	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 118.160%			
43) trans-1,3-Dichloroprop...	10.573	79	33345	25.330	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 101.320%			
47) 2-Hexanone-d5	10.921	63	36952	83.665	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 167.320%#			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	92819	36.766	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 147.080%#			
66) 1,2-Dichlorobenzene-d4	13.853	152	36949	32.452	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 129.800%#			
Target Compounds					Qvalue	
13) Acetone	4.123	43	3382m	4.693	ug/L	
29) Cyclohexane	7.958	56	5773m	1.425	ug/L	
42) Toluene	10.390	91	13783	1.098	ug/L	97
53) m,p-Xylene	11.835	106	5795	1.083	ug/L	93
54) o-Xylene	12.164	106	2941	0.574	ug/L	88
63) 1,2,4-Trimethylbenzene	13.249	105	2427	0.658	ug/L	95

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

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