

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024367.D
 Acq On : 26 Aug 2022 22:23
 Operator : SY/VA
 Sample : N4344-06
 Misc : 4.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/30/2022

Quant Time: Aug 27 00:45:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 27 00:35:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	63925	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	74927	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	29951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	44086	25.018	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 100.080%			
7) Chloroethane-d5	2.873	69	26037	19.721	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 78.880%			
11) 1,1-Dichloroethene-d2	4.001	63	24625	16.113	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 64.440%			
21) 2-Butanone-d5	7.086	46	15257	47.007	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery = 94.020%			
24) Chloroform-d	7.653	84	47948	23.331	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.320%			
26) 1,2-Dichloroethane-d4	8.305	65	31846m	25.552	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.200%			
32) Benzene-d6	8.269	84	81940	19.087	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 76.360%			
36) 1,2-Dichloropropane-d6	9.274	67	29017	21.734	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 86.920%			
41) Toluene-d8	10.317	98	69520	17.032	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 68.120%			
43) trans-1,3-Dichloroprop...	10.579	79	11536	18.464	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 73.840%			
47) 2-Hexanone-d5	10.927	63	11206	37.507	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 75.020%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	31886	21.095	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 84.360%			
66) 1,2-Dichlorobenzene-d4	13.853	152	27230	24.143	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 96.560%			
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	11527m	10.752	ug/L	
46) Tetrachloroethene	10.860	164	87128	91.244	ug/L	95

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

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