

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071322\
 Data File : VW023659.D
 Acq On : 13 Jul 2022 20:07
 Operator : SY/VA
 Sample : N3678-01RE
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B20RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/14/2022
 Supervised By : Mahesh Dadoda 07/15/2022

Quant Time: Jul 14 02:15:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 14 02:04:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	66931	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	63925	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	22788	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	45036	26.345	ug/L	-0.01
Spiked Amount 25.000	Range 30 - 150		Recovery = 105.360%			
7) Chloroethane-d5	2.873	69	28123	24.660	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 98.640%			
11) 1,1-Dichloroethene-d2	4.001	63	28553	20.512	ug/L	-0.02
Spiked Amount 25.000	Range 45 - 110		Recovery = 82.040%			
21) 2-Butanone-d5	7.086	46	16803	63.370	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 126.740%			
24) Chloroform-d	7.647	84	51363	26.358	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 105.440%			
26) 1,2-Dichloroethane-d4	8.305	65	30571	25.651	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.600%			
32) Benzene-d6	8.269	84	87198	26.241	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 104.960%			
36) 1,2-Dichloropropane-d6	9.275	67	28363	28.336	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 113.360%			
41) Toluene-d8	10.323	98	72628	21.547	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 86.200%			
43) trans-1,3-Dichloroprop...	10.579	79	8852	18.867	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 75.480%			
47) 2-Hexanone-d5	10.927	63	10151	48.228	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.460%			
56) 1,1,2,2-Tetrachloroeth...	12.695	84	26723	24.158	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 96.640%			
66) 1,2-Dichlorobenzene-d4	13.853	152	22119	27.190	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 108.760%			
Target Compounds					Qvalue	
13) Acetone	4.117	43	6699m	35.734	ug/L	
17) trans-1,2-Dichloroethene	5.434	96	2927m	3.400	ug/L	

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

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