

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121323\
 Data File : VW027603.D
 Acq On : 13 Dec 2023 18:37
 Operator : SY/MD
 Sample : 05806-11
 Misc : 5.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LR1

Quant Time: Dec 14 00:20:18 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 13 04:25:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439406	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	266070	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	59320	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	229340	25.936	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 103.760%		
7) Chloroethane-d5	2.899	69	162029	25.277	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 101.120%		
11) 1,1-Dichloroethene-d2	4.021	65	87156	23.294	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 93.160%		
21) 2-Butanone-d5	7.075	46	59511	25.684	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 51.360%		
24) Chloroform-d	7.648	84	292197	22.278	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 89.120%		
26) 1,2-Dichloroethane-d4	8.307	65	130637	19.477	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 77.920%		
32) Benzene-d6	8.276	84	641433	34.228	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 136.920%#		
36) 1,2-Dichloropropane-d6	9.270	67	182258	32.991	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 131.960%#		
41) Toluene-d8	10.319	98	478802	29.202	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 116.800%		
43) trans-1,3-Dichloroprop...	10.575	79	46292	21.669	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 86.680%		
47) 2-Hexanone-d5	10.922	63	38507	37.409	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 74.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90925	20.009	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 80.040%		
66) 1,2-Dichlorobenzene-d4	13.848	152	60347	29.022	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 116.080%		
Target Compounds						
						Qvalue
14) Carbon disulfide	4.387	76	9545	0.504	ug/L	97
34) Trichloroethene	9.093	95	24163	4.817	ug/L	94
46) Tetrachloroethene	10.861	164	67993	19.014	ug/L	91

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

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