

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020126.D
 Acq On : 22 Sep 2021 23:18
 Operator : SY/VA
 Sample : M3837-12
 Misc : 3.32g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7W6

Quant Time: Sep 23 01:28:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 23 01:24:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	282031	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	156435	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	19228	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	145789	25.268	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 101.080%		
7) Chloroethane-d5	2.898	69	118370	27.233	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	= 108.920%		
11) 1,1-Dichloroethene-d2	4.025	63	147193	16.294	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	= 65.160%		
21) 2-Butanone-d5	7.080	46	51412	57.744	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 115.480%		
24) Chloroform-d	7.653	84	217074	24.474	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	= 97.880%		
26) 1,2-Dichloroethane-d4	8.311	65	123079	25.783	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	= 103.120%		
32) Benzene-d6	8.281	84	391796	39.257	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	= 157.040%#		
36) 1,2-Dichloropropane-d6	9.275	67	115844	40.107	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	= 160.440%#		
41) Toluene-d8	10.329	98	251177	27.660	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	= 110.640%		
43) trans-1,3-Dichloroprop...	10.579	79	35629	28.860	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	= 115.440%		
47) 2-Hexanone-d5	10.927	63	31172	77.986	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	= 155.980%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	72361	32.478	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	= 129.920%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	20535	28.482	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	= 113.920%		
Target Compounds						
13) Acetone	4.123	43	10431	13.679	ug/L	96
14) Carbon disulfide	4.391	76	25401	2.160	ug/L	98
16) Methylene chloride	4.922	84	34923	7.018	ug/L	99
35) Methylcyclohexane	9.342	83	995	0.242	ug/L #	65
42) Toluene	10.390	91	8632	0.861	ug/L	98
46) Tetrachloroethene	10.866	164	641	0.328	ug/L	90

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

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