

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110621\
 Data File : VW020792.D
 Acq On : 05 Nov 2021 20:25
 Operator : SY/VA
 Sample : M4464-14
 Misc : 6.38g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7L2

Quant Time: Nov 08 04:55:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110621SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 08 04:38:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	45371	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	42328	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	22646	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	11405	26.735	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.960%
7) Chloroethane-d5	2.885	69	7924	32.789	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.160%
11) 1,1-Dichloroethene-d2	4.013	63	18042	20.150	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.600%
21) 2-Butanone-d5	7.080	46	6794	47.956	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.920%
24) Chloroform-d	7.653	84	23008	22.823	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.280%
26) 1,2-Dichloroethane-d4	8.305	65	13408	24.983	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.920%
32) Benzene-d6	8.275	84	45469	23.776	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.120%
36) 1,2-Dichloropropane-d6	9.275	67	13714	23.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.640%
41) Toluene-d8	10.323	98	45618	24.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.080%
43) trans-1,3-Dichloroprop...	10.579	79	6800	23.155	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.600%
47) 2-Hexanone-d5	10.921	63	6102	50.934	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.860%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	11822	24.092	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	17370	24.407	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.640%
Target Compounds						
					Qvalue	
10) 1,1,2-Trichloro-1,2,2-...	4.062	101	1710	2.807	ug/L #	51
13) Acetone	4.129	43	2465	18.936	ug/L	76
19) 1,1-Dichloroethane	6.220	63	2019	1.889	ug/L #	95
20) cis-1,2-Dichloroethene	7.171	96	55163	84.809	ug/L	87
30) 1,1,1-Trichloroethane	7.872	97	105299	104.682	ug/L	94
34) Trichloroethene	9.092	95	143744	213.026	ug/L	88
42) Toluene	10.390	91	27363	10.038	ug/L	97
46) Tetrachloroethene	10.860	164	1789	2.956	ug/L	90

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

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