

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110621\
 Data File : VW020794.D
 Acq On : 05 Nov 2021 21:13
 Operator : SY/VA
 Sample : M4464-13
 Misc : 5.49g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB7L1

Quant Time: Nov 08 04:55:22 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	8.841	114	182360	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	168093	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	94193	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	42757	24.937	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.760%
7) Chloroethane-d5	2.879	69	23901	24.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.440%
11) 1,1-Dichloroethene-d2	4.013	63	55726	15.484	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.920%
21) 2-Butanone-d5	7.074	46	25394	44.596	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.200%
24) Chloroform-d	7.647	84	91170	22.500	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.000%
26) 1,2-Dichloroethane-d4	8.305	65	51488	23.869	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.480%
32) Benzene-d6	8.275	84	181451	23.892	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.560%
36) 1,2-Dichloropropane-d6	9.274	67	54655	23.244	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.960%
41) Toluene-d8	10.323	98	177940	24.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.320%
43) trans-1,3-Dichloroprop...	10.579	79	26587	22.797	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.200%
47) 2-Hexanone-d5	10.920	63	22418	47.121	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.240%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	43846	22.500	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	70793	23.915	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.680%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.044	96	3707	1.589	ug/L #	1
13) Acetone	4.117	43	11350	21.692	ug/L	93
19) 1,1-Dichloroethane	6.208	63	3086	0.718	ug/L #	95
20) cis-1,2-Dichloroethene	7.171	96	64442	24.650	ug/L	84
30) 1,1,1-Trichloroethane	7.872	97	52243	13.078	ug/L	95
34) Trichloroethene	9.091	95	90522	33.781	ug/L	95
42) Toluene	10.390	91	27914	2.579	ug/L	93

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

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