

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019781.D
 Acq On : 18 Aug 2021 18:28
 Operator : SY/VA
 Sample : M3458-10
 Misc : 6.31g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AS6

Manual Integrations
 APPROVED

MMDadoda
 8/19/2021 6:15:40 PM

Quant Time: Aug 19 05:18:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 19 05:14:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	76569	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	67065	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	20046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	45968	38.747	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	155.000%#
7) Chloroethane-d5	2.891	69	39927	38.343	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	153.360%#
11) 1,1-Dichloroethene-d2	4.019	63	47552	23.099	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.400%
21) 2-Butanone-d5	7.086	46	7641	31.709	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.420%
24) Chloroform-d	7.653	84	62049	29.466	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	117.880%
26) 1,2-Dichloroethane-d4	8.311	65	31300	27.582	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.320%
32) Benzene-d6	8.281	84	111409	29.135	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.560%
36) 1,2-Dichloropropane-d6	9.281	67	35715	30.843	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	123.360%#
41) Toluene-d8	10.329	98	83371	23.792	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.160%
43) trans-1,3-Dichloroprop...	10.585	79	10387	21.713	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.840%
47) 2-Hexanone-d5	10.927	63	4460	27.647	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.300%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	22559	23.936	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	16726	24.324	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.280%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	2034m	1.548	ug/L	
42) Toluene	10.384	91	1415	0.325	ug/L	91

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

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