

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081921\
 Data File : VW019806.D
 Acq On : 19 Aug 2021 14:14
 Operator : SY/VA
 Sample : M3458-13RE
 Misc : 7.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AW3RE

Manual Integrations
 APPROVED

MMDadoda
 8/20/2021 6:49:00 PM

Quant Time: Aug 20 00:45:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 20 00:38:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	2364m	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	2248	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	654	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	1539	42.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	168.080%#
7) Chloroethane-d5	2.904	69	1277	39.721	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	158.880%#
11) 1,1-Dichloroethene-d2	4.025	63	1750	27.534	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	110.120%#
21) 2-Butanone-d5	0.000	46	0d	0.000	ug/L	
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.000%#
24) Chloroform-d	7.653	84	2822	43.406	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	173.640%#
26) 1,2-Dichloroethane-d4	8.311	65	1179	33.651	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	134.600%#
32) Benzene-d6	8.287	84	4036	31.488	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	125.960%
36) 1,2-Dichloropropane-d6	9.281	67	1508	38.851	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	155.400%#
41) Toluene-d8	10.329	98	2296	19.547	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	10.591	79	316m	19.707	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.840%
47) 2-Hexanone-d5	10.933	63	91	16.829	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	33.660%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	1226	38.808	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	155.240%#
66) 1,2-Dichlorobenzene-d4	13.853	152	556	24.784	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.120%

Target Compounds Qvalue

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

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