

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082521\
 Data File : VW019902.D
 Acq On : 25 Aug 2021 18:24
 Operator : SY/VA
 Sample : M3526-15
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7C5

Manual Integrations
 APPROVED

MMDadoda
 8/27/2021 4:43:30 PM

Quant Time: Aug 26 01:12:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 26 01:07:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	4824	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	3110	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	944m	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	1781	23.829	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.320%
7) Chloroethane-d5	2.910	69	1613	24.587	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.360%
11) 1,1-Dichloroethene-d2	4.031	63	2476m	19.091	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	76.360%
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	2610	19.673	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.680%
26) 1,2-Dichloroethane-d4	8.317	65	1157	16.183	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.720%#
32) Benzene-d6	8.287	84	5360	30.227	ug/L	0.01
Spiked Amount	25.000	Range	20 - 135	Recovery	=	120.920%
36) 1,2-Dichloropropane-d6	9.281	67	1556	28.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	115.920%
41) Toluene-d8	10.323	98	3591	22.098	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.400%
43) trans-1,3-Dichloroprop...	10.585	79	290	13.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.280%
47) 2-Hexanone-d5	10.933	63	73	9.758	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	19.520%#
56) 1,1,2,2-Tetrachloroeth...	12.695	84	964	22.057	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.240%
66) 1,2-Dichlorobenzene-d4	13.859	152	705	21.772	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.080%
Target Compounds						Qvalue
16) Methylene chloride	4.934	84	652	7.875	ug/L	# 58

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

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