

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072621\
 Data File : VW019599.D
 Acq On : 26 Jul 2021 16:20
 Operator : SY/VA
 Sample : M3162-18
 Misc : 3.97g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEZ8

Quant Time: Jul 27 01:12:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 27 01:09:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	440948	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	408597	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	155255	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	93907	15.031	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.120%
7) Chloroethane-d5	2.898	69	91421	20.520	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.080%
11) 1,1-Dichloroethene-d2	4.025	63	175270	14.539	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.160%
21) 2-Butanone-d5	7.086	46	73183	40.358	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.720%
24) Chloroform-d	7.653	84	291673	23.939	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.760%
26) 1,2-Dichloroethane-d4	8.311	65	160927	24.069	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.280%
32) Benzene-d6	8.275	84	563649	23.174	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.680%
36) 1,2-Dichloropropane-d6	9.275	67	181215	23.905	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.600%
41) Toluene-d8	10.323	98	505121	23.035	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.120%
43) trans-1,3-Dichloroprop...	10.579	79	67181	20.693	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.760%
47) 2-Hexanone-d5	10.927	63	58409	41.530	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.060%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	134524	21.961	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	140075	25.571	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.280%
Target Compounds						
					Qvalue	
60) Isopropylbenzene	12.463	105	11873	0.569	ug/L	97

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

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