

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019532.D
 Acq On : 21 Jul 2021 14:37
 Operator : SY/VA
 Sample : M3106-04
 Misc : 3.70g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGD18

Quant Time: Jul 22 01:01:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 22 00:59:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	529415	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	460021	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	176823	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115068	15.340	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.360%
7) Chloroethane-d5	2.898	69	102907	19.238	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.960%
11) 1,1-Dichloroethene-d2	4.026	63	209678	14.487	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.960%
21) 2-Butanone-d5	7.092	46	66802	30.683	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.360%
24) Chloroform-d	7.653	84	330834	22.616	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.480%
26) 1,2-Dichloroethane-d4	8.311	65	185685	23.131	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.520%
32) Benzene-d6	8.275	84	652635	23.833	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.320%
36) 1,2-Dichloropropane-d6	9.275	67	209476	24.544	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.160%
41) Toluene-d8	10.323	98	570575	23.111	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.440%
43) trans-1,3-Dichloroprop...	10.579	79	71216	19.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.920%
47) 2-Hexanone-d5	10.927	63	55206	34.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.720%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	147186	21.342	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.360%
66) 1,2-Dichlorobenzene-d4	13.853	152	146371	23.461	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.840%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	68576	6.497	ug/L	96

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

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