

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080621\
 Data File : VW019699.D
 Acq On : 06 Aug 2021 13:07
 Operator : SY/VA
 Sample : M3287-09
 Misc : 5.48g/10mL/MSVOA_W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGB10

Quant Time: Aug 07 01:04:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 07 01:03:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	360545	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	325197	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	127757	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	104644	20.484	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.920%
7) Chloroethane-d5	2.897	69	88531	24.302	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.200%
11) 1,1-Dichloroethene-d2	4.025	63	166587	16.901	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.600%
21) 2-Butanone-d5	7.086	46	91892	61.976	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.960%
24) Chloroform-d	7.653	84	239318	24.023	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.080%
26) 1,2-Dichloroethane-d4	8.311	65	153737	28.121	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.480%
32) Benzene-d6	8.274	84	466984	24.124	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.480%
36) 1,2-Dichloropropane-d6	9.274	67	144634	23.972	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.880%
41) Toluene-d8	10.323	98	406640	23.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.200%
43) trans-1,3-Dichloroprop...	10.579	79	59057	22.856	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.440%
47) 2-Hexanone-d5	10.926	63	68060	60.803	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.600%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	146868	30.125	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.520%#
66) 1,2-Dichlorobenzene-d4	13.853	152	116314	25.804	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.200%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	38034	5.292	ug/L	99

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

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