

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072721\
 Data File : VW019625.D
 Acq On : 27 Jul 2021 16:24
 Operator : SY/VA
 Sample : M3181-05
 Misc : 5.40g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGEY7

Quant Time: Jul 28 00:51:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 28 00:48:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	376830	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	332769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	123558	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	117729	22.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.200%
7) Chloroethane-d5	2.898	69	88277	23.185	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	4.025	63	162812	15.804	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.200%
21) 2-Butanone-d5	7.080	46	64947	41.910	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.820%
24) Chloroform-d	7.653	84	222362	21.356	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.440%
26) 1,2-Dichloroethane-d4	8.311	65	128290	22.452	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.800%
32) Benzene-d6	8.281	84	451732	22.805	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	9.274	67	140975	22.834	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	91.320%
41) Toluene-d8	10.329	98	374247	20.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.840%
43) trans-1,3-Dichloroprop...	10.579	79	51080	19.319	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.280%
47) 2-Hexanone-d5	10.927	63	49304	43.045	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.080%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	95732	19.190	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	78819	18.080	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.320%#
Target Compounds					Qvalue	
13) Acetone	4.129	43	8150	7.137	ug/L	90
16) Methylene chloride	4.922	84	11685	1.555	ug/L	97
42) Toluene	10.390	91	6841	0.315	ug/L	98

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

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