

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072721\
 Data File : VW019621.D
 Acq On : 27 Jul 2021 14:24
 Operator : SY/VA
 Sample : M3122-06
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 28 00:50:49 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	373405	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	363229	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	173030	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	117867	22.278	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	89.120%
7) Chloroethane-d5	2.897	69	89477	23.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.880%
11) 1,1-Dichloroethene-d2	4.025	63	168484	16.505	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.000%
21) 2-Butanone-d5	7.086	46	81292	52.939	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.880%
24) Chloroform-d	7.653	84	251808	24.406	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.640%
26) 1,2-Dichloroethane-d4	8.311	65	143963	25.426	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.720%
32) Benzene-d6	8.281	84	493389	22.819	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.280%
36) 1,2-Dichloropropane-d6	9.274	67	158142	23.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.880%
41) Toluene-d8	10.323	98	442169	22.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.720%
43) trans-1,3-Dichloroprop...	10.579	79	64589	22.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.520%
47) 2-Hexanone-d5	10.926	63	62974	50.369	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.740%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	143544	26.361	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	105.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	159920	26.195	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.800%
Target Compounds						
					Qvalue	
16) Methylene chloride	4.921	84	14764	1.983	ug/L	97
42) Toluene	10.390	91	8589	0.362	ug/L	97

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

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