

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121321\
 Data File : VW021362.D
 Acq On : 13 Dec 2021 14:41
 Operator : SY/VA
 Sample : M5063-01RE
 Misc : 6.54g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL21RE

Quant Time: Dec 14 00:36:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 14 00:34:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	67366	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	56315	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	25948	21.149	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.600%
7) Chloroethane-d5	2.879	69	22575	27.833	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.320%
11) 1,1-Dichloroethene-d2	4.013	63	25607	15.655	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.640%
21) 2-Butanone-d5	7.086	46	9595	55.480	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.960%
24) Chloroform-d	7.647	84	43795	23.328	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.320%
26) 1,2-Dichloroethane-d4	8.305	65	22921	22.953	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.800%
32) Benzene-d6	8.275	84	78068	25.291	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.160%
36) 1,2-Dichloropropane-d6	9.274	67	22200	26.817	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.280%
41) Toluene-d8	10.323	98	68893	21.844	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.360%
43) trans-1,3-Dichloroprop...	10.579	79	8818	23.133	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.520%
47) 2-Hexanone-d5	10.927	63	6604	53.947	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	17115	24.050	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	13548	20.402	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.600%
Target Compounds					Qvalue	
13) Acetone	4.153	43	3039	19.601	ug/L	80

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

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