

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018739.D
 Acq On : 22 Apr 2021 16:42
 Operator : SY/VA
 Sample : M2121-04
 Misc : 5.22G/10ML/MSVOA_W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG513

Quant Time: Apr 23 02:03:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 23 01:53:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	521886	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	429549	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	163282	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	84220	10.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	42.48%
7) Chloroethane-d5	2.892	69	79401	11.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.20%
11) 1,1-Dichloroethene-d2	4.019	63	113311	8.23	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	32.92%#
21) 2-Butanone-d5	7.074	46	90800	50.30	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.60%
24) Chloroform-d	7.647	84	249249	17.40	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	69.60%
26) 1,2-Dichloroethane-d4	8.305	65	151594	18.83	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.32%
32) Benzene-d6	8.275	84	421773	16.74	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.96%
36) 1,2-Dichloropropane-d6	9.275	67	151172	19.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.64%
41) Toluene-d8	10.323	98	338766	14.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	58.80%
43) trans-1,3-Dichloroprop...	10.579	79	53163	16.44	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.76%
47) 2-Hexanone-d5	10.927	63	76389	57.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.70%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	148893	23.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	93.92%
66) 1,2-Dichlorobenzene-d4	13.853	152	113429	19.77	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.08%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	17513	13.36	ug/L	89
14) Carbon disulfide	4.385	76	7209	0.35	ug/L	96
16) Methylene chloride	4.922	84	15983	1.87	ug/L	86

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

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