

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042221\
 Data File : VW018744.D
 Acq On : 22 Apr 2021 18:42
 Operator : SY/VA
 Sample : M2121-10
 Misc : 5.20G/10ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 BG508

Manual Integrations
 APPROVED

MMDadoda
 4/26/2021 5:29:32 PM

Quant Time: Apr 23 02:04:38 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	586883	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	522739	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	247884	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	109384	12.26	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	49.04%		
7) Chloroethane-d5	2.892	69	105492	13.35	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery =	53.40%		
11) 1,1-Dichloroethene-d2	4.019	63	148869	9.61	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery =	38.44%#		
21) 2-Butanone-d5	7.080	46	100457	49.48	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	98.96%		
24) Chloroform-d	7.647	84	332938	20.67	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery =	82.68%		
26) 1,2-Dichloroethane-d4	8.305	65	191237	21.12	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery =	84.48%		
32) Benzene-d6	8.275	84	564315	18.40	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery =	73.60%		
36) 1,2-Dichloropropane-d6	9.275	67	197799	21.40	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery =	85.60%		
41) Toluene-d8	10.323	98	469242	16.73	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery =	66.92%		
43) trans-1,3-Dichloroprop...	10.579	79	71626	18.21	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery =	72.84%		
47) 2-Hexanone-d5	10.921	63	84864	52.81	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery =	105.62%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	183815	23.82	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery =	95.28%		
66) 1,2-Dichlorobenzene-d4	13.853	152	196995	22.62	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery =	90.48%		
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	7107m	4.82	ug/L	
14) Carbon disulfide	4.385	76	33183	1.45	ug/L	98
16) Methylene chloride	4.916	84	20861	2.17	ug/L	92

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

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