

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041521\
 Data File : VW018656.D
 Acq On : 15 Apr 2021 14:04
 Operator : SY/VA
 Sample : M2011-05
 Misc : 5.77G/10ML/MSVOA_W/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG785

Manual Integrations
 APPROVED

MMDadoda
 4/16/2021 4:01:57 PM

Quant Time: Apr 16 01:44:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 15 11:17:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	494463	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	457339	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	209772	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	236967	31.54	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 126.16%			
7) Chloroethane-d5	2.891	69	180060	27.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 108.16%			
11) 1,1-Dichloroethene-d2	4.019	63	274525	21.04	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 84.16%			
21) 2-Butanone-d5	7.080	46	98353	57.50	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 115.00%			
24) Chloroform-d	7.647	84	369727	27.25	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 109.00%			
26) 1,2-Dichloroethane-d4	8.305	65	211496	27.72	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.88%			
32) Benzene-d6	8.275	84	752001	28.03	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 112.12%			
36) 1,2-Dichloropropane-d6	9.274	67	219563	27.16	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 108.64%			
41) Toluene-d8	10.323	98	694381	28.30	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 113.20%			
43) trans-1,3-Dichloroprop...	10.579	79	57525	16.71	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 66.84%			
47) 2-Hexanone-d5	10.927	63	83917	59.69	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 119.38%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	186702	27.65	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 110.60%			
66) 1,2-Dichlorobenzene-d4	13.853	152	212385	28.82	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 115.28%			
Target Compounds					Qvalue	
13) Acetone	4.123	43	15848	12.76	ug/L	90
14) Carbon disulfide	4.385	76	97418	5.04	ug/L	99
16) Methylene chloride	4.909	84	13533m	1.67	ug/L	
42) Toluene	10.390	91	12610	0.41	ug/L	88

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

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