

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041521\
 Data File : VW018660.D
 Acq On : 15 Apr 2021 15:45
 Operator : SY/VA
 Sample : M2062-04
 Misc : 5.83G/10ML/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG5B6

Manual Integrations
 APPROVED

MMDadoda
 4/16/2021 4:02:15 PM

Quant Time: Apr 16 01:45:23 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	548714	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	492557	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	229457	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	216519	25.97	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 103.88%			
7) Chloroethane-d5	2.891	69	157228	21.27	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 85.08%			
11) 1,1-Dichloroethene-d2	4.019	63	250125	17.27	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 69.08%			
21) 2-Butanone-d5	7.074	46	79305	41.78	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 83.56%			
24) Chloroform-d	7.647	84	329588	21.89	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 87.56%			
26) 1,2-Dichloroethane-d4	8.305	65	191726	22.65	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 90.60%			
32) Benzene-d6	8.275	84	678244	23.47	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 93.88%			
36) 1,2-Dichloropropane-d6	9.274	67	202464	23.25	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 93.00%			
41) Toluene-d8	10.323	98	628129	23.77	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 95.08%			
43) trans-1,3-Dichloroprop...	10.579	79	81666	22.03	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 88.12%			
47) 2-Hexanone-d5	10.921	63	65210	43.07	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 86.14%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	159235	21.90	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 87.60%			
66) 1,2-Dichlorobenzene-d4	13.853	152	191855	23.80	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 95.20%			
Target Compounds					Qvalue	
13) Acetone	4.129	43	7028m	5.10	ug/L	
16) Methylene chloride	4.922	84	18267	2.03	ug/L	89
42) Toluene	10.390	91	10798	0.33	ug/L	98

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

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