

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042021\
 Data File : VW018698.D
 Acq On : 20 Apr 2021 18:00
 Operator : SY/VA
 Sample : M2065-19
 Misc : 3.24G/10ML/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG572

Quant Time: Apr 21 01:32:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 21 01:26:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	459350	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	318134	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	87828	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	86858	12.44	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	49.76%		
7) Chloroethane-d5	2.892	69	78594	12.70	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	50.80%		
11) 1,1-Dichloroethene-d2	4.019	63	108388	8.94	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	35.76%#		
21) 2-Butanone-d5	7.080	46	79494	50.03	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	100.06%		
24) Chloroform-d	7.653	84	223103	17.70	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	70.80%		
26) 1,2-Dichloroethane-d4	8.305	65	136191	19.22	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	76.88%		
32) Benzene-d6	8.281	84	382835	20.51	ug/L	0.01
Spiked Amount 25.000	Range 20 - 135		Recovery =	82.04%		
36) 1,2-Dichloropropane-d6	9.274	67	137358	24.42	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	97.68%		
41) Toluene-d8	10.329	98	279891	16.40	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	65.60%		
43) trans-1,3-Dichloroprop...	10.579	79	32503	13.57	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	54.28%		
47) 2-Hexanone-d5	10.927	63	63318	64.74	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	129.48%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	119338	25.41	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	101.64%		
66) 1,2-Dichlorobenzene-d4	13.853	152	63715	20.65	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	82.60%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	27332	23.70	ug/L	87
14) Carbon disulfide	4.391	76	16494	0.92	ug/L	100
16) Methylene chloride	4.922	84	41831	5.56	ug/L	95

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

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