

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019423.D
 Acq On : 12 Jul 2021 11:11
 Operator : SY/VA
 Sample : M2959-07
 Misc : 5.61G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG7G3

Quant Time: Jul 13 02:21:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 13 02:19:34 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	503235	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	474535	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	215013	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	108270	15.185	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.720%		
7) Chloroethane-d5	2.898	69	90909	17.879	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	71.520%		
11) 1,1-Dichloroethene-d2	4.025	63	179156	13.022	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	52.080%		
21) 2-Butanone-d5	7.086	46	90124	43.549	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.100%		
24) Chloroform-d	7.653	84	268625	19.319	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	77.280%		
26) 1,2-Dichloroethane-d4	8.305	65	159795	20.941	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	83.760%		
32) Benzene-d6	8.281	84	545325	19.305	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	77.240%		
36) 1,2-Dichloropropane-d6	9.275	67	175290	19.910	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	79.640%		
41) Toluene-d8	10.323	98	489951	19.238	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.960%		
43) trans-1,3-Dichloroprop...	10.579	79	70285	18.641	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	74.560%		
47) 2-Hexanone-d5	10.927	63	70008	42.861	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.720%		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	152883	21.490	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	85.960%		
66) 1,2-Dichlorobenzene-d4	13.853	152	167530	22.083	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.320%		
Target Compounds					Qvalue	
13) Acetone	4.141	43	38372	25.164	ug/L	88
14) Carbon disulfide	4.397	76	40340	1.917	ug/L	98
16) Methylene chloride	4.928	84	25675	2.559	ug/L	94
18) Methyl tert-butyl Ether	5.434	73	9482	0.961	ug/L #	67
22) 2-Butanone	7.183	43	10547	4.470	ug/L	92
33) Benzene	8.323	78	69867	2.352	ug/L	100

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

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