

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071221\
 Data File : VW019433.D
 Acq On : 12 Jul 2021 15:10
 Operator : SY/VA
 Sample : M2971-10
 Misc : 4.45G/10ML/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE93

Quant Time: Jul 13 02:23:11 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	438210	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	362821	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	129858	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	104722	16.87	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.48%		
7) Chloroethane-d5	2.897	69	88230	19.93	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.72%		
11) 1,1-Dichloroethene-d2	4.025	63	169169	14.12	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	56.48%		
21) 2-Butanone-d5	7.086	46	76035	42.19	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.38%		
24) Chloroform-d	7.653	84	257113	21.23	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	84.92%		
26) 1,2-Dichloroethane-d4	8.311	65	144795	21.79	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	87.16%		
32) Benzene-d6	8.275	84	513389	23.77	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.08%		
36) 1,2-Dichloropropane-d6	9.274	67	165190	24.54	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	98.16%		
41) Toluene-d8	10.323	98	446943	22.95	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.80%		
43) trans-1,3-Dichloroprop...	10.579	79	54073	18.76	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	75.04%		
47) 2-Hexanone-d5	10.927	63	58151	46.56	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	93.12%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	120310	22.12	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	88.48%		
66) 1,2-Dichlorobenzene-d4	13.853	152	111964	24.44	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	97.76%		
Target Compounds					Qvalue	
13) Acetone	4.135	43	74871	56.38	ug/L	89
14) Carbon disulfide	4.391	76	30425	1.66	ug/L	100
16) Methylene chloride	4.921	84	27199	3.11	ug/L	97
22) 2-Butanone	7.177	43	26789	13.04	ug/L	94
42) Toluene	10.390	91	11522	0.49	ug/L	92

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

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