

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019407.D
 Acq On : 09 Jul 2021 19:14
 Operator : SY/VA
 Sample : M2970-03
 Misc : 4.68G/10ML/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE92

Quant Time: Jul 10 01:04:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 10 00:58:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	307272	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	199311	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	43726	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	102254	23.487	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.960%		
7) Chloroethane-d5	2.898	69	84388	27.181	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	108.720%		
11) 1,1-Dichloroethene-d2	4.032	63	147329	17.538	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	70.160%		
21) 2-Butanone-d5	7.080	46	86762	68.662	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	137.320%#		
24) Chloroform-d	7.653	84	220669	25.991	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	103.960%		
26) 1,2-Dichloroethane-d4	8.311	65	126838	27.223	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	108.880%		
32) Benzene-d6	8.275	84	446680	37.649	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	150.600%#		
36) 1,2-Dichloropropane-d6	9.275	67	143432	38.788	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	155.160%#		
41) Toluene-d8	10.323	98	324899	30.374	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	121.480%		
43) trans-1,3-Dichloroprop...	10.579	79	34606	21.852	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	87.400%		
47) 2-Hexanone-d5	10.927	63	60759	88.564	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	177.120%#		
56) 1,1,2,2-Tetrachloroeth...	12.695	84	104069	34.829	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	139.320%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	46015	29.826	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	119.320%		
Target Compounds					Qvalue	
13) Acetone	4.129	43	78839	84.674	ug/L	88
14) Carbon disulfide	4.397	76	7766	0.605	ug/L	97
16) Methylene chloride	4.922	84	25978	4.241	ug/L	88
22) 2-Butanone	7.177	43	31467	21.841	ug/L	95
42) Toluene	10.390	91	9223	0.709	ug/L	99

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

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