

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019415.D
 Acq On : 09 Jul 2021 22:25
 Operator : SY/VA
 Sample : M2971-13
 Misc : 4.39G/10ML/MSVOA_W/SOIL
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE98

Quant Time: Jul 10 01:05:34 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	388299	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	285498	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75112	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	106751	19.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.600%
7) Chloroethane-d5	2.898	69	96843	24.684	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.720%
11) 1,1-Dichloroethene-d2	4.025	63	171601	16.165	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.680%
21) 2-Butanone-d5	7.080	46	83258	52.140	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.280%
24) Chloroform-d	7.653	84	272422	25.391	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.560%
26) 1,2-Dichloroethane-d4	8.311	65	146686	24.913	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.640%
32) Benzene-d6	8.275	84	548370	32.267	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	129.080%
36) 1,2-Dichloropropane-d6	9.274	67	174456	32.935	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	131.760%#
41) Toluene-d8	10.323	98	427086	27.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.480%
43) trans-1,3-Dichloroprop...	10.579	79	43390	19.128	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.520%
47) 2-Hexanone-d5	10.927	63	59821	60.874	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.740%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	110258	25.761	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	72288	27.277	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.120%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	91667	77.907	ug/L	88
14) Carbon disulfide	4.385	76	14635	0.902	ug/L	97
16) Methylene chloride	4.922	84	24514	3.167	ug/L	99
22) 2-Butanone	7.177	43	38946	21.391	ug/L	93
42) Toluene	10.390	91	11832	0.635	ug/L	87

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

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