

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019406.D
 Acq On : 09 Jul 2021 18:50
 Operator : SY/VA
 Sample : M2970-02
 Misc : 5.44G/10ML/MSVOA_W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE81

Quant Time: Jul 10 01:03:45 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	8.847	114	261593	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	190507	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	48385	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	93649	25.267	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	101.080%	
7) Chloroethane-d5	2.897	69	78786	29.808	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	119.240%	
11) 1,1-Dichloroethene-d2	4.025	63	147606	20.640	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	82.560%	
21) 2-Butanone-d5	7.079	46	69481	64.587	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	129.180%	
24) Chloroform-d	7.652	84	204950	28.355	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	113.400%	
26) 1,2-Dichloroethane-d4	8.311	65	114849	28.954	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	115.800%	
32) Benzene-d6	8.280	84	408522	36.024	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	144.080%#	
36) 1,2-Dichloropropane-d6	9.280	67	128973	36.490	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	145.960%#	
41) Toluene-d8	10.329	98	319609	31.260	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	125.040%	
43) trans-1,3-Dichloroprop...	10.579	79	38571	25.482	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	101.920%	
47) 2-Hexanone-d5	10.926	63	51785	78.972	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	157.940%#	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	92546	32.404	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	129.600%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	50493	29.577	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	118.320%	
Target Compounds						Qvalue
13) Acetone	4.123	43	64467	81.328	ug/L	90
14) Carbon disulfide	4.391	76	4285	0.392	ug/L	98
16) Methylene chloride	4.921	84	30912	5.927	ug/L	95
22) 2-Butanone	7.177	43	28401	23.155	ug/L	93
42) Toluene	10.390	91	4357	0.351	ug/L	100

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

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