

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019409.D
 Acq On : 09 Jul 2021 20:02
 Operator : SY/VA
 Sample : M2970-05
 Misc : 4.31G/10ML/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGE97

Quant Time: Jul 10 01:04:24 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	8.842	114	420943	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	307328	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	84997	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	114248	19.156	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	76.640%	
7) Chloroethane-d5	2.898	69	100231	23.566	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	94.280%	
11) 1,1-Dichloroethene-d2	4.025	63	184816	16.060	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	64.240%	
21) 2-Butanone-d5	7.086	46	87046	50.284	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	100.560%	
24) Chloroform-d	7.653	84	286619	24.643	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	98.560%	
26) 1,2-Dichloroethane-d4	8.311	65	153847	24.103	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	96.400%	
32) Benzene-d6	8.281	84	582826	31.859	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	127.440%	
36) 1,2-Dichloropropane-d6	9.274	67	183072	32.107	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	128.440%#	
41) Toluene-d8	10.329	98	465477	28.221	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	112.880%	
43) trans-1,3-Dichloroprop...	10.579	79	48263	19.765	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.040%	
47) 2-Hexanone-d5	10.927	63	62216	58.814	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	117.620%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	118323	25.681	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	102.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	77935	25.988	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	103.960%	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	63937	50.126	ug/L	89
14) Carbon disulfide	4.391	76	9293	0.528	ug/L	99
16) Methylene chloride	4.922	84	30116	3.589	ug/L	99
22) 2-Butanone	7.183	43	27391	13.878	ug/L	93
42) Toluene	10.390	91	10831	0.540	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
Data File : VW019409.D
Acq On : 09 Jul 2021 20:02
Operator : SY/VA
Sample : M2970-05
Misc : 4.31G/10ML/MSVOA_W/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGE97

Quant Time: Jul 10 01:04:24 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

