

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
 Data File : VW021394.D
 Acq On : 15 Dec 2021 17:06
 Operator : SY/VA
 Sample : M5101-11
 Misc : 5.56g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGL35

Quant Time: Dec 16 01:00:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 16 00:57:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	61744	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	62558	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	33263	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	21409	19.038	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.160%
7) Chloroethane-d5	2.879	69	18093	24.338	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.360%
11) 1,1-Dichloroethene-d2	4.013	63	26181	17.463	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.840%
21) 2-Butanone-d5	7.074	46	11756	74.164	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.320%#
24) Chloroform-d	7.647	84	43859	25.490	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.960%
26) 1,2-Dichloroethane-d4	8.305	65	25943	28.345	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.360%
32) Benzene-d6	8.275	84	82278	23.995	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.960%
36) 1,2-Dichloropropane-d6	9.274	67	24053	26.155	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.640%
41) Toluene-d8	10.323	98	76701	21.892	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.560%
43) trans-1,3-Dichloroprop...	10.579	79	9063	21.403	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.600%
47) 2-Hexanone-d5	10.920	63	9542	70.168	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.340%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	22502	28.464	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.840%
66) 1,2-Dichlorobenzene-d4	13.847	152	30732	23.839	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.360%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.037	96	2694	3.520	ug/L	# 14
13) Acetone	4.123	43	948	6.671	ug/L	92
14) Carbon disulfide	4.373	76	1988	1.006	ug/L	98
19) 1,1-Dichloroethane	6.220	63	17938	13.795	ug/L	98
20) cis-1,2-Dichloroethene	7.171	96	568	0.650	ug/L	# 64
30) 1,1,1-Trichloroethane	7.872	97	144725	103.108	ug/L	94
34) Trichloroethene	9.091	95	19000	19.861	ug/L	97
45) 1,1,2-Trichloroethane	10.786	97	344	0.553	ug/L	81
46) Tetrachloroethene	10.859	164	223010	245.398	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121521\
Data File : VW021394.D
Acq On : 15 Dec 2021 17:06
Operator : SY/VA
Sample : M5101-11
Misc : 5.56g/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGL35

Quant Time: Dec 16 01:00:12 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 16 00:57:02 2021
Response via : Initial Calibration

