

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021595.D
 Acq On : 23 Dec 2021 04:54
 Operator : SY/VA
 Sample : M5214-04
 Misc : 6.05g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLF1

Quant Time: Dec 23 05:53:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 23 02:55:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	135290	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	131274	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	70854	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	36835	14.949	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.800%
7) Chloroethane-d5	2.879	69	26879	16.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.000%
11) 1,1-Dichloroethene-d2	4.013	63	47033	14.318	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.280%
21) 2-Butanone-d5	7.086	46	16998	48.940	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.880%
24) Chloroform-d	7.647	84	82395	21.854	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.400%
26) 1,2-Dichloroethane-d4	8.305	65	47743	23.806	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.240%
32) Benzene-d6	8.275	84	153706	21.361	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.440%
36) 1,2-Dichloropropane-d6	9.274	67	44522	23.071	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.280%
41) Toluene-d8	10.323	98	148211	20.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.640%
43) trans-1,3-Dichloroprop...	10.579	79	18251	20.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.160%
47) 2-Hexanone-d5	10.927	63	14061	49.275	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.540%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	39451	23.781	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	59293	21.593	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.360%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
Data File : VW021595.D
Acq On : 23 Dec 2021 04:54
Operator : SY/VA
Sample : M5214-04
Misc : 6.05g/10.0mL/MSVOA_W/SOIL
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BGLF1

Quant Time: Dec 23 05:53:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 23 02:55:43 2021
Response via : Initial Calibration

