

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020509.D
 Acq On : 14 Oct 2021 22:48
 Operator : SY/VA
 Sample : M4205-17
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B12

Quant Time: Oct 15 01:00:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 15 00:58:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	215683	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	189625	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75310	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	64071	20.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.68%
7) Chloroethane-d5	2.879	69	32529	19.62	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.48%
11) 1,1-Dichloroethene-d2	4.013	63	99047	15.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.60%
21) 2-Butanone-d5	7.080	46	31582	33.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.14%
24) Chloroform-d	7.653	84	153371	22.31	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.24%
26) 1,2-Dichloroethane-d4	8.305	65	85415	21.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.00%
32) Benzene-d6	8.281	84	286516	22.97	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.88%
36) 1,2-Dichloropropane-d6	9.274	67	97821	24.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.24%
41) Toluene-d8	10.323	98	247267	22.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.36%
43) trans-1,3-Dichloroprop...	10.579	79	29782	18.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.12%
47) 2-Hexanone-d5	10.927	63	17902	28.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.26%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	63167	20.56	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.24%
66) 1,2-Dichlorobenzene-d4	13.853	152	72515	24.61	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.44%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
Data File : VW020509.D
Acq On : 14 Oct 2021 22:48
Operator : SY/VA
Sample : M4205-17
Misc : 5.37g/10mL/MSVOA_W/SOIL
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0B12

Quant Time: Oct 15 01:00:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 15 00:58:32 2021
Response via : Initial Calibration

