

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
 Data File : VW020468.D
 Acq On : 13 Oct 2021 18:17
 Operator : SY/VA
 Sample : M4181-10
 Misc : 6.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B47

Quant Time: Oct 14 01:04:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 00:58:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	248529	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	232223	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	107005	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	74666	20.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.60%
7) Chloroethane-d5	2.879	69	40747	21.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.32%
11) 1,1-Dichloroethene-d2	4.013	63	110851	14.96	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.84%
21) 2-Butanone-d5	7.080	46	43389	39.42	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.84%
24) Chloroform-d	7.653	84	168652	21.29	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.16%
26) 1,2-Dichloroethane-d4	8.311	65	95630	21.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.56%
32) Benzene-d6	8.281	84	326961	21.40	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.60%
36) 1,2-Dichloropropane-d6	9.274	67	106838	21.46	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.84%
41) Toluene-d8	10.323	98	291540	21.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.08%
43) trans-1,3-Dichloroprop...	10.579	79	39959	19.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.00%
47) 2-Hexanone-d5	10.927	63	29747	38.84	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.68%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	73611	19.56	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.24%
66) 1,2-Dichlorobenzene-d4	13.853	152	91391	21.83	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.32%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101321\
Data File : VW020468.D
Acq On : 13 Oct 2021 18:17
Operator : SY/VA
Sample : M4181-10
Misc : 6.78g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0B47

Quant Time: Oct 14 01:04:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 14 00:58:33 2021
Response via : Initial Calibration

