

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020486.D
 Acq On : 14 Oct 2021 11:58
 Operator : SY/VA
 Sample : M4181-17
 Misc : 3.35g/10mL/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B15

Quant Time: Oct 14 23:36:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 23:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	242008	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	212544	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	75123	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	67914	19.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.16%
7) Chloroethane-d5	2.879	69	39849	21.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.68%
11) 1,1-Dichloroethene-d2	4.019	63	97955	13.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	54.32%
21) 2-Butanone-d5	7.086	46	25558	23.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	47.70%
24) Chloroform-d	7.653	84	145109	18.81	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.24%
26) 1,2-Dichloroethane-d4	8.311	65	75892	17.23	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.92%#
32) Benzene-d6	8.275	84	274043	19.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.40%
36) 1,2-Dichloropropane-d6	9.274	67	89558	19.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.60%
41) Toluene-d8	10.323	98	235489	18.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.08%
43) trans-1,3-Dichloroprop...	10.579	79	27424	14.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.24%
47) 2-Hexanone-d5	10.927	63	15749	22.47	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.94%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	50555	14.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.72%
66) 1,2-Dichlorobenzene-d4	13.853	152	54617	18.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.36%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
Data File : VW020486.D
Acq On : 14 Oct 2021 11:58
Operator : SY/VA
Sample : M4181-17
Misc : 3.35g/10mL/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0B15

Quant Time: Oct 14 23:36:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 14 23:35:04 2021
Response via : Initial Calibration

