

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
 Data File : VW027773.D
 Acq On : 19 Dec 2023 12:50
 Operator : SY/MD
 Sample : 05794-13RE
 Misc : 5.70g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BH3Q8RE

Quant Time: Dec 19 22:35:13 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sun Dec 17 01:25:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	409460	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	248600	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	50230	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	157046	27.082	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 108.320%	
7) Chloroethane-d5	2.899	69	117779	26.086	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 104.360%	
11) 1,1-Dichloroethene-d2	4.015	65	57270	24.659	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 98.640%	
21) 2-Butanone-d5	7.100	46	45854	46.436	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 92.880%	
24) Chloroform-d	7.648	84	272423	27.960	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 111.840%	
26) 1,2-Dichloroethane-d4	8.307	65	127504	27.871	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 111.480%	
32) Benzene-d6	8.276	84	546947	37.645	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 150.600%#	
36) 1,2-Dichloropropane-d6	9.276	67	162647	39.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 158.040%#	
41) Toluene-d8	10.318	98	399443	29.632	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 118.520%	
43) trans-1,3-Dichloroprop...	10.575	79	45767	28.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 114.880%	
47) 2-Hexanone-d5	10.922	63	41351	68.936	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 137.880%#	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94524	30.366	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 121.480%#	
66) 1,2-Dichlorobenzene-d4	13.848	152	49914	27.761	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 111.040%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121923\
Data File : VW027773.D
Acq On : 19 Dec 2023 12:50
Operator : SY/MD
Sample : 05794-13RE
Misc : 5.70g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BH3Q8RE

Quant Time: Dec 19 22:35:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121523SMA.M
Quant Title : SFAM01.0
QLast Update : Sun Dec 17 01:25:09 2023
Response via : Initial Calibration

