

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
 Data File : VW020128.D
 Acq On : 23 Sep 2021 00:05
 Operator : SY/VA
 Sample : M3837-15
 Misc : 5.52g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7W9

Quant Time: Sep 23 01:28:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Sep 23 01:24:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	308802	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	296774	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	114092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	118081	18.691	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	74.760%	
7) Chloroethane-d5	2.897	69	95318	20.028	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	80.120%	
11) 1,1-Dichloroethene-d2	4.019	63	127034	12.843	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	51.360%	
21) 2-Butanone-d5	7.079	46	48520	49.771	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	99.540%	
24) Chloroform-d	7.653	84	195467	20.127	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	80.520%	
26) 1,2-Dichloroethane-d4	8.311	65	120167	22.990	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.960%	
32) Benzene-d6	8.281	84	366252	19.344	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	77.360%	
36) 1,2-Dichloropropane-d6	9.280	67	114033	20.811	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	83.240%	
41) Toluene-d8	10.329	98	312895	18.162	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	72.640%	
43) trans-1,3-Dichloroprop...	10.579	79	46780	19.974	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.880%	
47) 2-Hexanone-d5	10.926	63	36434	48.047	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	96.100%	
56) 1,1,2,2-Tetrachloroeth...	12.694	84	99626	23.571	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	94.280%	
66) 1,2-Dichlorobenzene-d4	13.853	152	95026	22.212	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	88.840%	
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	6534	7.826	ug/L	94
16) Methylene chloride	4.921	84	24467	4.490	ug/L	92
34) Trichloroethene	9.091	95	4368	0.911	ug/L	95
46) Tetrachloroethene	10.865	164	7440	2.008	ug/L	78

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092221\
Data File : VW020128.D
Acq On : 23 Sep 2021 00:05
Operator : SY/VA
Sample : M3837-15
Misc : 5.52g/10mL/MSVOA_W/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW7W9

Quant Time: Sep 23 01:28:32 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Sep 23 01:24:43 2021
Response via : Initial Calibration

