

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100623\
 Data File : VW027253.D
 Acq On : 06 Oct 2023 11:22
 Operator : SY/MD
 Sample : 04771-01
 Misc : 1.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EX853

Quant Time: Oct 07 00:23:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Oct 07 00:22:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1096983	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1018664	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	397771	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	325293	18.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.480%
7) Chloroethane-d5	2.899	69	297756	21.858	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.440%
11) 1,1-Dichloroethene-d2	4.021	65	131440	18.355	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.440%
21) 2-Butanone-d5	7.075	46	135982	38.165	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.320%
24) Chloroform-d	7.648	84	712270	22.185	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.760%
26) 1,2-Dichloroethane-d4	8.301	65	357972	23.266	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.080%
32) Benzene-d6	8.276	84	1409360	22.575	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.280%
36) 1,2-Dichloropropane-d6	9.276	67	462789	24.761	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.040%
41) Toluene-d8	10.325	98	1159517	21.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.200%
43) trans-1,3-Dichloroprop...	10.575	79	147882	20.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.640%
47) 2-Hexanone-d5	10.922	63	83896	29.343	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	326047	22.794	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	319682	23.970	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.880%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	63131	2.940	ug/L	99

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

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