

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101923\
 Data File : VY016044.D
 Acq On : 19 Oct 2023 17:56
 Operator : SY/MD
 Sample : 04938-16
 Misc : 4.50g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 A-8(2-6)

Quant Time: Oct 20 05:39:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 19 03:15:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	141876	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	240413	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	220710	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	98526	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	86005	53.336	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.680%	
35) Dibromofluoromethane	7.722	113	77581	49.027	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 98.060%	
50) Toluene-d8	10.185	98	283497	49.328	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.660%	
62) 4-Bromofluorobenzene	12.483	95	95446	46.544	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 93.080%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.716	84	18015	10.145	ug/l	88
40) Benzene	8.161	78	11069	1.650	ug/l	96
52) Toluene	10.246	92	4934	1.134	ug/l	100
95) Naphthalene	15.239	128	396525	79.358	ug/l	99

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

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