

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
 Data File : VY016236.D
 Acq On : 06 Nov 2023 14:56
 Operator : SY/MD
 Sample : 05253-02
 Misc : 6.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 L-6(0-5)

Quant Time: Nov 06 23:57:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 01 03:33:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	108083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	189415	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	185138	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	92008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	61546	60.854	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 121.700%	
35) Dibromofluoromethane	7.728	113	53865	47.700	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 95.400%	
50) Toluene-d8	10.185	98	225939	50.464	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.920%	
62) 4-Bromofluorobenzene	12.483	95	84777	55.375	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 110.740%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.210	76	2309	1.081	ug/l	99
20) Methylene Chloride	4.735	84	15324	12.620	ug/l	85
67) Ethyl Benzene	11.599	91	22219	3.377	ug/l	100
68) m/p-Xylenes	11.709	106	4608	1.813	ug/l	91
69) o-Xylene	12.032	106	12620	5.199	ug/l	93
80) 1,3,5-Trimethylbenzene	12.813	105	48549	8.683	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	167347	30.246	ug/l	97

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

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