

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015270.D
 Acq On : 23 Aug 2023 01:49
 Operator : SY/MD
 Sample : 04110-11
 Misc : 5.36g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-12(5-7)

Quant Time: Aug 23 04:59:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	126562	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	204820	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	182992	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	85052	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	80193	52.784	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.560%	
35) Dibromofluoromethane	7.728	113	64485	48.938	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.880%	
50) Toluene-d8	10.185	98	240952	49.122	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.240%	
62) 4-Bromofluorobenzene	12.483	95	78200	43.648	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 87.300%	
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	31108	62.678	ug/l	93
17) Carbon Disulfide	4.204	76	3838	2.476	ug/l #	95
18) Methyl Acetate	4.491	43	2854	1.569	ug/l	93
20) Methylene Chloride	4.722	84	17141	11.038	ug/l #	82
25) 2-Butanone	7.003	43	15366	21.866	ug/l	96

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

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