

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015277.D
 Acq On : 23 Aug 2023 04:33
 Operator : SY/MD
 Sample : 04109-08
 Misc : 6.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DUP-1

Quant Time: Aug 23 05:01:50 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	125504	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	208040	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	186758	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	86937	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	78802	52.306	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.620%	
35) Dibromofluoromethane	7.728	113	65283	48.777	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.560%	
50) Toluene-d8	10.185	98	248569	49.891	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.780%	
62) 4-Bromofluorobenzene	12.483	95	82043	45.085	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 90.160%	
Target Compounds						
					Qvalue	
16) Acetone	3.966	43	9168	18.628	ug/l	96
17) Carbon Disulfide	4.204	76	3957	2.575	ug/l	96
18) Methyl Acetate	4.485	43	2916	1.617	ug/l	93
20) Methylene Chloride	4.722	84	16829	10.881	ug/l	86
78) n-propylbenzene	12.672	91	9892	1.490	ug/l	97

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

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