

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015271.D
 Acq On : 23 Aug 2023 02:12
 Operator : SY/MD
 Sample : 04110-12
 Misc : 3.56g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-15(2-3)

Quant Time: Aug 23 04:59:49 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	123150	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	201771	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	173921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	63385	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	79186	53.566	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.140%	
35) Dibromofluoromethane	7.722	113	64263	49.507	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.020%	
50) Toluene-d8	10.185	98	237426	49.135	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 98.260%	
62) 4-Bromofluorobenzene	12.483	95	66001	37.396	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 74.800%	
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	3127	6.475	ug/l	96
17) Carbon Disulfide	4.198	76	4612	3.058	ug/l	96
18) Methyl Acetate	4.491	43	2691	1.521	ug/l #	74
20) Methylene Chloride	4.716	84	10582	5.274	ug/l	90
30) Chloroform	7.515	83	7552	3.282	ug/l	96
38) Carbon Tetrachloride	7.911	117	11971	7.044	ug/l	93
44) Trichloroethene	8.941	130	18286	14.619	ug/l	97

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

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