

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082223\
 Data File : VY015255.D
 Acq On : 22 Aug 2023 19:24
 Operator : SY/MD
 Sample : 04109-01
 Misc : 6.57g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-01(6-7)

Quant Time: Aug 23 02:46:37 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	7.789	168	125993	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	207724	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	191296	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	93557	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	80297	53.091	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.180%	
35) Dibromofluoromethane	7.716	113	64169	48.018	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.040%	
50) Toluene-d8	10.179	98	251394	50.535	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.060%	
62) 4-Bromofluorobenzene	12.483	95	90548	49.834	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 99.660%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	10451	21.152	ug/l	92
17) Carbon Disulfide	4.192	76	2596	1.683	ug/l #	76
18) Methyl Acetate	4.472	43	3929	2.170	ug/l	92
20) Methylene Chloride	4.710	84	13844	8.063	ug/l #	83
25) 2-Butanone	6.990	43	3677	5.256	ug/l #	85

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

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