

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
 Data File : VY017284.D
 Acq On : 07 Feb 2024 13:16
 Operator : SY/MD
 Sample : P1358-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RT2302

Quant Time: Feb 07 14:11:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 02 00:56:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	85213	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	166032	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	136829	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	39366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	40260	52.887	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.780%	
35) Dibromofluoromethane	7.722	113	39745	44.335	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 88.680%	
50) Toluene-d8	10.185	98	147970	45.334	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 90.660%	
62) 4-Bromofluorobenzene	12.483	95	37772	35.327	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 70.660%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.003	59	8049m	116.840	ug/l	
20) Methylene Chloride	4.729	84	5914	3.173	ug/l	# 87
39) Methylcyclohexane	9.191	83	6997	3.873	ug/l	99
69) o-Xylene	12.032	106	6270	3.761	ug/l	95
80) 1,3,5-Trimethylbenzene	12.819	105	21514	9.354	ug/l	97
84) 1,2,4-Trimethylbenzene	13.123	105	4358	1.920	ug/l	89
86) p-Isopropyltoluene	13.373	119	13580	5.515	ug/l	97

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

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