

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050923\
 Data File : VY013662.D
 Acq On : 09 May 2023 12:51
 Operator : KP/MD
 Sample : 02658-01RE
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 503RE

Quant Time: May 10 05:35:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	21535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	34303	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	30752	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	10644	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	15481	65.578	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 131.160%	
35) Dibromofluoromethane	7.716	113	13190	61.136	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 122.280%	
50) Toluene-d8	10.179	98	39626	51.629	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 103.260%	
62) 4-Bromofluorobenzene	12.477	95	10804	41.755	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 83.520%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	7174	77.167	ug/l	98
52) Toluene	10.246	92	3211	5.290	ug/l	95
68) m/p-Xylenes	11.697	106	1417	3.169	ug/l	99
69) o-Xylene	12.032	106	579	1.369	ug/l	79
84) 1,2,4-Trimethylbenzene	13.123	105	2134	3.340	ug/l	98
86) p-Isopropyltoluene	13.367	119	3535	5.145	ug/l	91

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

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