

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062323\
 Data File : VY014413.D
 Acq On : 23 Jun 2023 17:25
 Operator : KP/MD
 Sample : 03357-04
 Misc : 3.25g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-SCAN-01-G

Quant Time: Jun 23 23:12:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 17:18:46 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	169788	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	259096	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	246505	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	124837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	111856	53.061	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.120%	
35) Dibromofluoromethane	7.716	113	81461	50.889	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.780%	
50) Toluene-d8	10.179	98	310647	48.820	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 97.640%	
62) 4-Bromofluorobenzene	12.483	95	108658	47.831	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 95.660%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	11142	16.797	ug/l #	86
52) Toluene	10.246	92	4924	1.095	ug/l	89
68) m/p-Xylenes	11.697	106	12720	3.611	ug/l	98
69) o-Xylene	12.026	106	7404	2.209	ug/l	93
80) 1,3,5-Trimethylbenzene	12.812	105	14223	1.956	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	57075	7.921	ug/l	97
95) Naphthalene	15.233	128	30483	5.671	ug/l #	94

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

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