

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022124\
 Data File : VY017436.D
 Acq On : 21 Feb 2024 14:31
 Operator : SY/MD
 Sample : P1537-03
 Misc : 5.55g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 3

Quant Time: Feb 22 03:25:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 20 06:16:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.807	168	112994	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.709	114	213048	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.502	117	181856	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	56212	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	42162	43.678	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	87.360%
35) Dibromofluoromethane	7.734	113	50840	40.766	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.540%
50) Toluene-d8	10.197	98	181901	37.608	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	75.220%
62) 4-Bromofluorobenzene	12.495	95	44010	28.068	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	56.140%
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	4861	23.252	ug/l #	76
20) Methylene Chloride	4.734	84	19400	10.289	ug/l	96
25) 2-Butanone	7.015	43	1352	4.607	ug/l #	81

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

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