

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020524\
 Data File : VY017239.D
 Acq On : 05 Feb 2024 19:12
 Operator : SY/MD
 Sample : P1141-09
 Misc : 4.52g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EB-2-0-2

Quant Time: Feb 06 01:04:15 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	80478	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	177505	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	180509	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	74148	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	39080	54.358	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 108.720%	
35) Dibromofluoromethane	7.722	113	39367	41.075	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 82.160%	
50) Toluene-d8	10.185	98	162146	46.467	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 92.940%	
62) 4-Bromofluorobenzene	12.489	95	56282	49.236	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 98.480%	
Target Compounds						
						Qvalue
16) Acetone	3.954	43	6743	31.911	ug/l	99
17) Carbon Disulfide	4.192	76	3461	1.390	ug/l	98
20) Methylene Chloride	4.722	84	7629	5.712	ug/l	91
52) Toluene	10.252	92	373527	131.078	ug/l	100
67) Ethyl Benzene	11.599	91	16270	2.585	ug/l	94
68) m/p-Xylenes	11.709	106	6011	2.517	ug/l	91
84) 1,2,4-Trimethylbenzene	13.129	105	8684	2.031	ug/l	95

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

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