

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007934.D
 Acq On : 19 Mar 2022 05:10
 Operator : SY/MD
 Sample : N1958-14
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-14-13-14

Quant Time: Mar 21 03:20:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 13:55:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	240949	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	452441	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	418419	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	180150	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	151328	55.083	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 110.160%	
35) Dibromofluoromethane	7.716	113	141302	44.470	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 88.940%	
50) Toluene-d8	10.179	98	555759	58.979	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 117.960%	
62) 4-Bromofluorobenzene	12.477	95	195491	42.868	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 85.740%	
Target Compounds						
						Qvalue
16) Acetone	3.948	43	22193	30.451	ug/l	96
40) Benzene	8.161	78	43772	3.178	ug/l	96
67) Ethyl Benzene	11.593	91	37786	2.116	ug/l	99
68) m/p-Xylenes	11.703	106	23178	3.328	ug/l	99
69) o-Xylene	12.026	106	7204	1.069	ug/l	94
73) Isopropylbenzene	12.331	105	25936	1.636	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	31537	2.467	ug/l	100

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

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