

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007930.D
 Acq On : 19 Mar 2022 03:36
 Operator : SY/MD
 Sample : N1958-10
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-10-9-10

Quant Time: Mar 21 03:19:33 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	169233	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	318267	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	293084	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	123548	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	113785	58.969	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 117.940%	
35) Dibromofluoromethane	7.716	113	104246	46.639	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 93.280%	
50) Toluene-d8	10.179	98	389295	58.703	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 117.400%	
62) 4-Bromofluorobenzene	12.477	95	135926	42.372	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 84.740%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	5700	11.135	ug/l #	80
20) Methylene Chloride	4.716	84	24738	8.635	ug/l	87
40) Benzene	8.155	78	10864	1.121	ug/l	98
67) Ethyl Benzene	11.593	91	44638	3.569	ug/l	97
68) m/p-Xylenes	11.703	106	13181	2.702	ug/l	98
69) o-Xylene	12.026	106	4833	1.024	ug/l	89
80) 1,3,5-Trimethylbenzene	12.812	105	11056	1.236	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	16592	1.893	ug/l	99

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

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