

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007922.D
 Acq On : 19 Mar 2022 00:29
 Operator : SY/MD
 Sample : N1958-02
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-2-1-2

Quant Time: Mar 19 01:41:14 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	257724	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	473535	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	431848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	180300	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	160938	54.768	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.540%	
35) Dibromofluoromethane	7.715	113	152403	45.827	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 91.660%	
50) Toluene-d8	10.178	98	574125	58.130	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 116.260%	
62) 4-Bromofluorobenzene	12.483	95	201967	42.316	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 84.640%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	8934	11.460	ug/l	91
52) Toluene	10.246	92	13345	1.442	ug/l	95
67) Ethyl Benzene	11.593	91	77198	4.189	ug/l	97
68) m/p-Xylenes	11.703	106	25154	3.499	ug/l	95
69) o-Xylene	12.026	106	41384	5.952	ug/l	92
80) 1,3,5-Trimethylbenzene	12.812	105	35711	2.736	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	22997	1.798	ug/l	96

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

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