

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007924.D
 Acq On : 19 Mar 2022 01:16
 Operator : SY/MD
 Sample : N1958-04
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-4-3-4

Quant Time: Mar 21 03:17:50 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	5473	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	9608	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	8649	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	2506	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	3800	60.895	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	121.800%
35) Dibromofluoromethane	7.710	113	2679	39.703	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	79.400%
50) Toluene-d8	10.179	98	11585	57.776	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	115.560%
62) 4-Bromofluorobenzene	12.477	95	3786	39.095	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	78.180%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	11.587	91	1123	3.043	ug/l #	74
68) m/p-Xylenes	11.709	106	354	2.459	ug/l	73
69) o-Xylene	12.032	106	455	3.267	ug/l	76
80) 1,3,5-Trimethylbenzene	12.812	105	506	2.789	ug/l	100

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

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