

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007926.D
 Acq On : 19 Mar 2022 02:02
 Operator : SY/MD
 Sample : N1958-06
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-6-5-6

Quant Time: Mar 21 03:18:33 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	250706	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	475639	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	432435	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	187415	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	165017	57.728	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.460%
35) Dibromofluoromethane	7.716	113	150559	45.072	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	90.140%
50) Toluene-d8	10.179	98	578663	58.353	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	116.700%
62) 4-Bromofluorobenzene	12.477	95	201413	42.013	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	84.020%
Target Compounds						
16) Acetone	3.942	43	8120	10.708	ug/l	Qvalue 92
20) Methylene Chloride	4.716	84	51786	14.305	ug/l	87
40) Benzene	8.155	78	34639	2.393	ug/l	92
67) Ethyl Benzene	11.593	91	237248	12.857	ug/l	97
68) m/p-Xylenes	11.697	106	108926	15.133	ug/l	95
69) o-Xylene	12.026	106	36225	5.203	ug/l	98
73) Isopropylbenzene	12.325	105	32515	1.971	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	58797	4.334	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	113427	8.529	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
Data File : VY007926.D
Acq On : 19 Mar 2022 02:02
Operator : SY/MD
Sample : N1958-06
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
C-6-5-6

Quant Time: Mar 21 03:18:33 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

