

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
 Data File : VY007957.D
 Acq On : 21 Mar 2022 16:12
 Operator : SY/MD
 Sample : N1958-04RE
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Mar 22 03:39:56 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	22535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	40027	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	31963	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	11747	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	12467	48.521	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.040%
35) Dibromofluoromethane	7.716	113	12304	43.770	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	87.540%
50) Toluene-d8	10.179	98	47622	56.923	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	113.840%
62) 4-Bromofluorobenzene	12.483	95	13981	34.654	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	69.300%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	11.587	91	2409	1.766	ug/l	95
68) m/p-Xylenes	11.697	106	663	1.246	ug/l #	58
69) o-Xylene	12.032	106	788	1.531	ug/l	87
80) 1,3,5-Trimethylbenzene	12.819	105	2723	3.202	ug/l	86
84) 1,2,4-Trimethylbenzene	13.117	105	925	1.110	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032122\
Data File : VY007957.D
Acq On : 21 Mar 2022 16:12
Operator : SY/MD
Sample : N1958-04RE
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

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

Quant Time: Mar 22 03:39:56 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

