

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032922\
 Data File : VY008087.D
 Acq On : 29 Mar 2022 15:15
 Operator : SY/MD
 Sample : N2155-08
 Misc : 5.17g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 22L076-H

Quant Time: Mar 30 04:00:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 26 03:24:51 2022
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.795	168	21625	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	38333	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	34108	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	14168	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	12473	57.489	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.980%
35) Dibromofluoromethane	7.728	113	6105	25.402	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	50.800%#
50) Toluene-d8	10.185	98	44593	49.248	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.500%
62) 4-Bromofluorobenzene	12.483	95	14425	45.155	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	90.320%
Target Compounds						Qvalue
16) Acetone	3.942	43	4176	84.208	ug/l	96
25) 2-Butanone	6.990	43	5875	77.848	ug/l #	83
52) Toluene	10.246	92	2343	3.308	ug/l	96
68) m/p-Xylenes	11.703	106	1559	2.909	ug/l	99
69) o-Xylene	12.032	106	718	1.399	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	2374	2.545	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032922\
Data File : VY008087.D
Acq On : 29 Mar 2022 15:15
Operator : SY/MD
Sample : N2155-08
Misc : 5.17g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
22L076-H

Quant Time: Mar 30 04:00:01 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032522S.M
Quant Title : SW846 8260
QLast Update : Sat Mar 26 03:24:51 2022
Response via : Initial Calibration

