

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042622\
 Data File : VY008510.D
 Acq On : 26 Apr 2022 17:37
 Operator : KP/MD
 Sample : N2559-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-10S

Quant Time: Apr 27 01:24:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	82147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	152581	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	154298	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	71650	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	49473	51.185	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.360%	
35) Dibromofluoromethane	7.716	113	48868	49.626	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.260%	
50) Toluene-d8	10.179	98	189628	48.394	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 96.780%	
62) 4-Bromofluorobenzene	12.483	95	66737	50.330	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 100.660%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	5505	24.452	ug/l #	85
51) 4-Methyl-2-Pentanone	10.069	43	1086	1.296	ug/l #	81
95) Naphthalene	15.239	128	10205	3.429	ug/l	98

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

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