

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042622\
 Data File : VY008499.D
 Acq On : 26 Apr 2022 13:20
 Operator : KP/MD
 Sample : N2502-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C1

Quant Time: Apr 27 01:21:49 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	7.795	168	81908	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	152252	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	149434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	69771	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	49688	51.557	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 103.120%	
35) Dibromofluoromethane	7.715	113	35867	36.502	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 73.000%	
50) Toluene-d8	10.178	98	186974	47.846	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 95.700%	
62) 4-Bromofluorobenzene	12.483	95	64138	48.475	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 96.940%	
Target Compounds						
					Qvalue	
51) 4-Methyl-2-Pentanone	10.069	43	3631	4.342	ug/l	89
67) Ethyl Benzene	11.593	91	8394	1.431	ug/l	95
68) m/p-Xylenes	11.696	106	14475	6.162	ug/l	91
69) o-Xylene	12.032	106	6617	2.926	ug/l	94
80) 1,3,5-Trimethylbenzene	12.812	105	8417	1.917	ug/l	96
84) 1,2,4-Trimethylbenzene	13.123	105	27019	6.202	ug/l	99

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

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