

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042622\
 Data File : VY008503.D
 Acq On : 26 Apr 2022 14:53
 Operator : KP/MD
 Sample : N2502-09
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C5

Quant Time: Apr 27 01:22:40 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	17514	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	30802	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	28236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	12021	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	10536	51.127	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.260%	
35) Dibromofluoromethane	7.722	113	6797	34.192	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 68.380%	
50) Toluene-d8	10.179	98	36756	46.553	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 93.100%	
62) 4-Bromofluorobenzene	12.483	95	11558	43.178	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 86.360%	
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.709	106	624	1.406	ug/l	98
69) o-Xylene	12.032	106	590	1.381	ug/l	92
80) 1,3,5-Trimethylbenzene	12.813	105	2031	2.685	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	4137	5.511	ug/l	95

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

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