

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071922\
 Data File : VY009591.D
 Acq On : 19 Jul 2022 15:52
 Operator : KP/MD
 Sample : N3651-02
 Misc : 4.84g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SED-1-(18-24)

Quant Time: Jul 20 02:44:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071822S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 19 04:22:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	197082	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	329736	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	301899	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	135142	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	93359	50.088	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.180%	
35) Dibromofluoromethane	7.710	113	86599	41.688	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 83.380%	
50) Toluene-d8	10.173	98	322589	40.395	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	= 80.800%	
62) 4-Bromofluorobenzene	12.477	95	99968	38.633	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	= 77.260%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.180	76	33161	5.886	ug/l	98
19) Methyl tert-butyl Ether	5.210	73	8005	1.676	ug/l	96

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

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