

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100322\
 Data File : VY010771.D
 Acq On : 03 Oct 2022 17:12
 Operator : KP/MD
 Sample : N4907-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-03-092922

Quant Time: Oct 04 07:33:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 07:26:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	278187	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	462910	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	408464	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	186525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	136808	48.517	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.040%
35) Dibromofluoromethane	7.716	113	125909	40.975	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.940%
50) Toluene-d8	10.179	98	492514	46.867	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	93.740%
62) 4-Bromofluorobenzene	12.477	95	160862	38.322	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	76.640%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	3863	5.394	ug/l	100
84) 1,2,4-Trimethylbenzene	13.117	105	13590	1.192	ug/l	82
95) Naphthalene	15.233	128	202516	32.542	ug/l	99

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

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