

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011421\
 Data File : VY003919.D
 Acq On : 14 Jan 2021 15:12
 Operator : SY/MD
 Sample : M1124-01
 Misc : 3.91G/5ML/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-231

Quant Time: Jan 15 00:58:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 12 11:47:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	185506	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	324324	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	279045	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	114651	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	124910	43.35	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	86.70%
35) Dibromofluoromethane	7.722	113	105626	39.85	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	79.70%
50) Toluene-d8	10.179	98	393362	36.62	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	73.24%
62) 4-Bromofluorobenzene	12.477	95	122313	31.18	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	62.36%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.966	59	8347	27.86	ug/l	99
16) Acetone	3.954	43	37067	52.02	ug/l	100
18) Methyl Acetate	4.479	43	21165	11.17	ug/l	96
20) Methylene Chloride	4.722	84	19875	7.44	ug/l #	89
25) 2-Butanone	6.990	43	5387	4.85	ug/l #	88
95) Naphthalene	15.233	128	6021	1.02	ug/l	96

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

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