

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011722\
 Data File : VY007191.D
 Acq On : 17 Jan 2022 16:50
 Operator : SY/MD
 Sample : N1145-02
 Misc : 6.24g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 A3-2-5.5

Quant Time: Jan 18 03:10:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 14 05:48:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	111442	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	206649	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	183445	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	66322	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	81056	59.277	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 118.560%	
35) Dibromofluoromethane	7.722	113	70034	50.120	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.240%	
50) Toluene-d8	10.179	98	250984	49.157	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 98.320%	
62) 4-Bromofluorobenzene	12.483	95	83206	45.813	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 91.620%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.960	59	41357	356.765	ug/l	99
16) Acetone	3.948	43	16360	46.101	ug/l	98
19) Methyl tert-butyl Ether	5.222	73	530596	213.726	ug/l	98
22) Diisopropyl ether	6.118	45	26924	6.573	ug/l	95
40) Benzene	8.167	78	18155	3.050	ug/l	99
42) 1,2-Dichloroethane	8.234	62	3040	1.622	ug/l	94

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

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