

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011422\
 Data File : VY007163.D
 Acq On : 14 Jan 2022 13:00
 Operator : SY/MD
 Sample : N1119-03
 Misc : 6.31g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NORTH-EAST-CORNER-EXCAVATION-WEST-SIDEWALL

Quant Time: Jan 14 14:39:01 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	81308	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	144654	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	126340	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	57940	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	46537	46.646	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.300%
35) Dibromofluoromethane	7.716	113	45667	46.688	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.380%
50) Toluene-d8	10.179	98	175754	49.175	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.360%
62) 4-Bromofluorobenzene	12.477	95	78458	61.713	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	123.420%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.948	59	1294	10.603	ug/l #	77
16) Acetone	3.948	43	9161	35.382	ug/l	99
20) Methylene Chloride	4.704	84	1201	1.122	ug/l #	79
30) Chloroform	7.496	83	8943	4.734	ug/l	88
78) n-propylbenzene	12.672	91	22565	3.637	ug/l	94
80) 1,3,5-Trimethylbenzene	12.812	105	12054	2.934	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	36614	8.990	ug/l	99
85) sec-Butylbenzene	13.251	105	12223	2.301	ug/l #	44
86) p-Isopropyltoluene	13.367	119	10854	2.487	ug/l	94

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

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