

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110122\
 Data File : VY011246.D
 Acq On : 02 Nov 2022 01:54
 Operator : KP/MD
 Sample : N5337-03
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-02-11.5-12.0

Quant Time: Nov 02 03:07:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 01 11:56:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	7847	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	15102	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	14251	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	10098	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	8319	99.125	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 198.260%#	
35) Dibromofluoromethane	7.716	113	5599	57.704	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 115.400%	
50) Toluene-d8	10.179	98	15945	42.325	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 84.660%	
62) 4-Bromofluorobenzene	12.477	95	13753	105.158	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 210.320%#	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	1136	44.842	ug/l #	61
20) Methylene Chloride	4.710	84	1883	14.616	ug/l #	70
67) Ethyl Benzene	11.593	91	1507	2.702	ug/l	90
73) Isopropylbenzene	12.325	105	6080	8.053	ug/l	99
78) n-propylbenzene	12.666	91	16858	18.248	ug/l	99
83) tert-Butylbenzene	13.068	119	4205	7.639	ug/l	85
85) sec-Butylbenzene	13.251	105	47506	58.205	ug/l #	74
89) n-Butylbenzene	13.690	91	37311	58.733	ug/l #	69

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

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