

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY113022\
 Data File : VY011651.D
 Acq On : 30 Nov 2022 19:10
 Operator : KP/MD
 Sample : N5819-02
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S2

Quant Time: Dec 01 05:26:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 19 22:37:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	187824	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	348341	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	365256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	171858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	127934	67.081	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 134.160%	
35) Dibromofluoromethane	7.716	113	112452	52.441	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.880%	
50) Toluene-d8	10.179	98	453039	58.138	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 116.280%	
62) 4-Bromofluorobenzene	12.477	95	161654	56.109	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 112.220%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.179	83	12775	3.415	ug/l	96
67) Ethyl Benzene	11.593	91	34224	2.478	ug/l	95
68) m/p-Xylenes	11.697	106	31071	5.910	ug/l	97
69) o-Xylene	12.026	106	13595	2.778	ug/l	100
80) 1,3,5-Trimethylbenzene	12.812	105	30748	2.935	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	49755	4.808	ug/l	99

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

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