

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022222\
 Data File : VY007577.D
 Acq On : 22 Feb 2022 12:58
 Operator : SY/MD
 Sample : N1600-03
 Misc : 5.86g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA2

Quant Time: Feb 22 14:13:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022122S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 15:25:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	67478	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	108398	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	104530	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	45320	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	37247	53.296	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.600%	
35) Dibromofluoromethane	7.722	113	36242	52.728	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.460%	
50) Toluene-d8	10.179	98	131772	55.292	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 110.580%	
62) 4-Bromofluorobenzene	12.477	95	46463	53.844	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 107.680%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.179	83	12086	9.529	ug/l #	77
52) Toluene	10.246	92	13313	7.219	ug/l	97
67) Ethyl Benzene	11.587	91	54140	13.941	ug/l	97
68) m/p-Xylenes	11.709	106	7393	5.000	ug/l	84
69) o-Xylene	12.026	106	81669	57.920	ug/l	98
73) Isopropylbenzene	12.331	105	35677	9.945	ug/l	98
78) n-propylbenzene	12.672	91	79059	18.906	ug/l	97
80) 1,3,5-Trimethylbenzene	12.812	105	161145	53.585	ug/l	97
85) sec-Butylbenzene	13.251	105	59276	15.332	ug/l	85
86) p-Isopropyltoluene	13.367	119	36843	11.316	ug/l	98
89) n-Butylbenzene	13.696	91	47000	15.805	ug/l #	72

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

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