

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007551.D
 Acq On : 18 Feb 2022 17:38
 Operator : SY/MD
 Sample : N1600-04
 Misc : 5.21g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C0AA4

Quant Time: Feb 19 04:35:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 15 09:34:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	67875	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	120659	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	116872	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	47858	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	43640	58.235	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 116.480%		
35) Dibromofluoromethane	7.722	113	40122	52.729	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 105.460%		
50) Toluene-d8	10.179	98	148073	51.236	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 102.480%		
62) 4-Bromofluorobenzene	12.477	95	51702	52.760	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 105.520%		
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	49305	247.990	ug/l	96
31) Cyclohexane	7.783	56	2384	1.799	ug/l #	53
39) Methylcyclohexane	9.185	83	7694	4.807	ug/l #	82
67) Ethyl Benzene	11.593	91	11705	2.443	ug/l	97
68) m/p-Xylenes	11.697	106	7963	4.392	ug/l	91
69) o-Xylene	12.026	106	13340	7.776	ug/l	97
73) Isopropylbenzene	12.331	105	8294	1.956	ug/l	92
78) n-propylbenzene	12.666	91	12783	2.506	ug/l	95
80) 1,3,5-Trimethylbenzene	12.812	105	28344	8.071	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	34825	10.227	ug/l	99
85) sec-Butylbenzene	13.251	105	10962	2.423	ug/l	84
86) p-Isopropyltoluene	13.367	119	4209	1.129	ug/l	94
89) n-Butylbenzene	13.696	91	6281	1.772	ug/l #	50

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

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