

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
 Data File : VY007358.D
 Acq On : 02 Feb 2022 16:45
 Operator : SY/MD
 Sample : N1303-07
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CC-8

Quant Time: Feb 02 17:21:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y02022221S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 02 16:01:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	108786	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	204783	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	192386	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	87987	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	65440	52.297	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.600%	
35) Dibromofluoromethane	7.716	113	50778	38.615	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 77.220%	
50) Toluene-d8	10.179	98	253685	52.217	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.440%	
62) 4-Bromofluorobenzene	12.477	95	113834	68.938	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 137.880%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	58353	143.588	ug/l #	89
39) Methylcyclohexane	9.179	83	7512	2.602	ug/l	96
67) Ethyl Benzene	11.593	91	492422	60.633	ug/l	100
68) m/p-Xylenes	11.697	106	1105748	367.612	ug/l	98
69) o-Xylene	12.026	106	307884	108.262	ug/l	100
73) Isopropylbenzene	12.331	105	80221	9.976	ug/l	98
78) n-propylbenzene	12.666	91	220559	22.645	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	715850	109.124	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	2215777	343.056	ug/l	99
85) sec-Butylbenzene	13.251	105	110013	12.843	ug/l #	68
86) p-Isopropyltoluene	13.367	119	184989	26.511	ug/l	99
89) n-Butylbenzene	13.696	91	112755	16.789	ug/l #	66
95) Naphthalene	15.233	128	317737	89.313	ug/l	99

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

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