

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
 Data File : VY007360.D
 Acq On : 02 Feb 2022 17:32
 Operator : SY/MD
 Sample : N1303-05
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CC-7

Quant Time: Feb 02 17:51:34 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	92047	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	165814	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	148499	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	61501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	50080	47.300	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.600%
35) Dibromofluoromethane	7.722	113	33120	31.106	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	62.220%
50) Toluene-d8	10.179	98	200451	50.957	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.920%
62) 4-Bromofluorobenzene	12.477	95	78649	58.823	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	117.640%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	8089	23.524	ug/l #	77
52) Toluene	10.246	92	3712	1.194	ug/l	93
67) Ethyl Benzene	11.593	91	820590	130.903	ug/l	99
68) m/p-Xylenes	11.697	106	1688595	727.292	ug/l	99
69) o-Xylene	12.026	106	646390	294.464	ug/l	99
73) Isopropylbenzene	12.325	105	261545	46.532	ug/l	98
78) n-propylbenzene	12.666	91	924516	135.798	ug/l	100
80) 1,3,5-Trimethylbenzene	12.813	105	1873771	408.650	ug/l	98
84) 1,2,4-Trimethylbenzene	13.117	105	5831172	1291.610	ug/l	99
86) p-Isopropyltoluene	13.367	119	252253	51.719	ug/l	98
89) n-Butylbenzene	13.697	91	159292	33.933	ug/l #	70
95) Naphthalene	15.233	128	870933	350.243	ug/l	99

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

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