

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
 Data File : VY007356.D
 Acq On : 02 Feb 2022 15:58
 Operator : SY/MD
 Sample : N1303-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CC-5

Quant Time: Feb 02 16:37:10 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	111830	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	211817	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	198011	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	85165	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	66573	51.755	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	103.500%
35) Dibromofluoromethane	7.716	113	59414	43.682	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	87.360%
50) Toluene-d8	10.179	98	256666	51.077	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.160%
62) 4-Bromofluorobenzene	12.483	95	89432	52.361	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	104.720%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	13032	31.195	ug/l	93
68) m/p-Xylenes	11.697	106	13372	4.319	ug/l	95
69) o-Xylene	12.026	106	5810	1.985	ug/l	97
78) n-propylbenzene	12.672	91	11850	1.257	ug/l	96
80) 1,3,5-Trimethylbenzene	12.812	105	42378	6.674	ug/l	97
84) 1,2,4-Trimethylbenzene	13.117	105	151290	24.200	ug/l	99
86) p-Isopropyltoluene	13.367	119	10934	1.619	ug/l	98
89) n-Butylbenzene	13.696	91	8473	1.303	ug/l #	71
95) Naphthalene	15.233	128	54627	15.864	ug/l	98

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

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Quant Title : SW846 8260
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