

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012821\
 Data File : VD068225.D
 Acq On : 28 Jan 2021 16:07
 Operator : VA/SY
 Sample : M1253-07
 Misc : 5.66G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-229

Quant Time: Jan 29 00:10:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	90267	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	169406	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	129406	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	32842	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	66832	77.40	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	154.80%
35) Dibromofluoromethane	7.920	113	52031	55.55	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.10%
50) Toluene-d8	10.344	98	185888	49.62	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	99.24%
62) 4-Bromofluorobenzene	12.632	95	48652	36.06	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	72.12%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.191	59	23503	321.75	ug/l #	75
18) Methyl Acetate	4.726	43	30292	75.70	ug/l	92
52) Toluene	10.408	92	10479	3.37	ug/l	95
68) m/p-Xylenes	11.849	106	3869	2.01	ug/l	78
69) o-Xylene	12.179	106	4620	2.59	ug/l	98
70) Styrene	12.196	104	8772	2.88	ug/l	94
73) Isopropylbenzene	12.485	105	2947	1.08	ug/l	77
80) 1,3,5-Trimethylbenzene	12.961	105	7253	3.19	ug/l	90
84) 1,2,4-Trimethylbenzene	13.267	105	15501	6.86	ug/l	99
95) Naphthalene	15.402	128	12392	9.99	ug/l #	93

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

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