

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021422\
 Data File : VD071952.D
 Acq On : 14 Feb 2022 12:58
 Operator : VA/SY
 Sample : N1494-02RE
 Misc : 5.04G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 21ST-STREET-LAUNCH-PIT-3RE

Quant Time: Feb 15 00:34:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 27 06:04:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	0.000	168	0	0.000	ug/l	-7.98
34) 1,4-Difluorobenzene	8.861	114	65	50.000	ug/l	0.00
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.64
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.57
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.000	65	0	0.000	ug/l	
Spiked Amount	50.000	Range	50 - 163	Recovery	=	0.000%#
35) Dibromofluoromethane	7.908	113	63	147.450	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	294.900%#
50) Toluene-d8	10.338	98	66	41.361	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	82.720%
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#
Target Compounds						
					Qvalue	
37) Ethyl Acetate	7.461	43	60	175.980	ug/l #	72
41) Methacrylonitrile	7.526	41	63	326.618	ug/l #	30
42) 1,2-Dichloroethane	8.444	62	62	99.188	ug/l #	76
43) Isopropyl Acetate	8.344	43	61	99.545	ug/l #	54
48) Methyl methacrylate	9.414	41	54	166.509	ug/l #	19
51) 4-Methyl-2-Pentanone	10.244	43	88	274.420	ug/l #	39
59) 2-Hexanone	11.079	43	55	236.306	ug/l #	27

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

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