

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112420\
 Data File : VD067770.D
 Acq On : 24 Nov 2020 16:17
 Operator : VA/SY
 Sample : L4857-02
 Misc : 5.15G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 340EM-STOCKPILE-EAST

Quant Time: Nov 25 02:05:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D112320S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 24 00:51:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	684	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	1173	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	944	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.57	152	202	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	54	8.12	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	16.24%#
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount	50.000	Range	54 - 147	Recovery	=	0.00%#
50) Toluene-d8	10.34	98	1232	45.14	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	90.28%
62) 4-Bromofluorobenzene	12.65	95	354	37.95	ug/l	0.01
Spiked Amount	50.000	Range	25 - 144	Recovery	=	75.90%

Target Compounds

					Qvalue	
23) Vinyl Acetate	6.32	43	62	10.259	ug/l #	65
40) Benzene	8.37	78	71	2.568	ug/l #	54
51) 4-Methyl-2-Pentanone	10.26	43	59	23.197	ug/l #	32
52) Toluene	10.41	92	54	2.879	ug/l #	1

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

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