

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112320\
 Data File : VD067755.D
 Acq On : 23 Nov 2020 19:32
 Operator : VA/SY
 Sample : L4873-01
 Misc : 5.76G/5.00ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-01-112320

Quant Time: Nov 24 01:23:26 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	244399	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	375731	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	431813	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	242761	50.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		8.33	65	117331	49.37	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.74%	
35) Dibromofluoromethane		7.91	113	118195	49.43	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.86%	
50) Toluene-d8		10.34	98	441897	50.55	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.10%	
62) 4-Bromofluorobenzene		12.64	95	215483	72.11	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	144.22%#	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
68) m/p-Xylenes	11.86	106	8368	1.468	ug/l	95
69) o-Xylene	12.18	106	34291	6.606	ug/l	96
80) 1,3,5-Trimethylbenzene	12.96	105	104285	7.507	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	15024	1.083	ug/l	96
85) sec-Butylbenzene	13.40	105	17713	1.129	ug/l	78
86) p-Isopropyltoluene	13.52	119	18271	1.203	ug/l	95

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

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