

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102020\
 Data File : VD067319.D
 Acq On : 20 Oct 2020 13:01
 Operator : VA/SY
 Sample : L4458-01
 Misc : 3.35G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BS-DRUM

Quant Time: Oct 21 02:24:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 19 19:13:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	313481	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	552013	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	468467	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	147747	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.34	65	176454	56.18	ug/l	0.00
Spiked Amount			Recovery	=	112.36%	
35) Dibromofluoromethane	7.91	113	188213	51.23	ug/l	0.00
Spiked Amount			Recovery	=	102.46%	
50) Toluene-d8	10.34	98	614904	46.25	ug/l	0.00
Spiked Amount			Recovery	=	92.50%	
62) 4-Bromofluorobenzene	12.64	95	188922	40.87	ug/l	0.00
Spiked Amount			Recovery	=	81.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	43056	97.890	ug/l	93
25) 2-Butanone	7.21	43	10274	20.492	ug/l	94
39) Methylcyclohexane	9.36	83	11331	2.317	ug/l	94
67) Ethyl Benzene	11.75	91	44071	2.862	ug/l	94
73) Isopropylbenzene	12.48	105	10309	1.099	ug/l	95
78) n-propylbenzene	12.82	91	13462	1.239	ug/l	97
80) 1,3,5-Trimethylbenzene	12.97	105	13427	1.648	ug/l	88
84) 1,2,4-Trimethylbenzene	13.27	105	26929	3.344	ug/l	94
85) sec-Butylbenzene	13.41	105	25010	2.648	ug/l	96

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

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