

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111120\
 Data File : VD067604.D
 Acq On : 11 Nov 2020 16:03
 Operator : VA/SY
 Sample : L4587-01
 Misc : 6.5G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-02-111120

Manual Integrations
 APPROVED

MMDadoda
 11/12/2020 1:11:54 PM

Quant Time: Nov 12 07:36:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 00:56:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	346157	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	565914	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	590952	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	261906	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	161175	53.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.50%	
35) Dibromofluoromethane	7.92	113	177495	52.06	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.12%	
50) Toluene-d8	10.34	98	697255	58.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.38%	
62) 4-Bromofluorobenzene	12.64	95	286030	69.14	ug/l	0.00
Spiked Amount 50.000			Recovery	=	138.28%	
Target Compounds						
39) Methylcyclohexane	9.36	83	29864	5.238	ug/l	98
67) Ethyl Benzene	11.75	91	97171	4.988	ug/l	96
68) m/p-Xylenes	11.86	106	120290	15.873	ug/l	98
69) o-Xylene	12.18	106	476523	70.429	ug/l	99
73) Isopropylbenzene	12.48	105	141243	8.344	ug/l	100
78) n-propylbenzene	12.83	91	269758	13.933	ug/l	98
80) 1,3,5-Trimethylbenzene	12.97	105	1705008	117.917	ug/l	98
83) tert-Butylbenzene	13.23	119	31223m	2.548	ug/l	
84) 1,2,4-Trimethylbenzene	13.27	105	1257129	87.342	ug/l	98
85) sec-Butylbenzene	13.41	105	407464	24.631	ug/l	85
86) p-Isopropyltoluene	13.52	119	630539	39.470	ug/l	100
89) n-Butylbenzene	13.85	91	354124m	25.664	ug/l	

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

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