

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081720\
 Data File : VD066255.D
 Acq On : 17 Aug 2020 14:00
 Operator : VA/SY
 Sample : L3662-07
 Misc : 7.20G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 24051

Quant Time: Aug 17 14:55:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:49:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	280787	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	451444	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	462750	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	132313	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	117803	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
35) Dibromofluoromethane	7.91	113	134513	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
50) Toluene-d8	10.34	98	498475	47.23	ug/l	0.00
Spiked Amount			Recovery	=	94.46%	
62) 4-Bromofluorobenzene	12.63	95	190070	49.96	ug/l	0.00
Spiked Amount			Recovery	=	99.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.16	43	14448	30.397	ug/l	94
20) Methylene Chloride	4.97	84	24067	4.579	ug/l	95
67) Ethyl Benzene	11.74	91	21823	1.341	ug/l #	88
68) m/p-Xylenes	11.85	106	62191	9.860	ug/l	98
69) o-Xylene	12.18	106	38670	6.740	ug/l	97
73) Isopropylbenzene	12.48	105	11569	1.310	ug/l	81
78) n-propylbenzene	12.82	91	35555	3.463	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	82330	11.146	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	344152	46.557	ug/l	100
85) sec-Butylbenzene	13.40	105	27881	3.179	ug/l #	72
86) p-Isopropyltoluene	13.52	119	35768	4.348	ug/l	99
89) n-Butylbenzene	13.84	91	53131	7.209	ug/l #	63

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

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