

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082520\
 Data File : VD066407.D
 Acq On : 25 Aug 2020 17:29
 Operator : VA/SY
 Sample : L3787-01RE
 Misc : 5.07G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20071RE

Quant Time: Aug 26 08:43:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082120S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 13:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	41219	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	79627	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	15792	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	5284	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	57920	143.33	ug/l	0.00
Spiked Amount			Recovery	=	286.66%	
35) Dibromofluoromethane	7.91	113	44152	88.67	ug/l	0.00
Spiked Amount			Recovery	=	177.34%	
50) Toluene-d8	10.33	98	33953	18.64	ug/l	0.00
Spiked Amount			Recovery	=	37.28%	
62) 4-Bromofluorobenzene	12.63	95	4228	6.54	ug/l	0.00
Spiked Amount			Recovery	=	13.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.23	59	345072	18016.511	ug/l	99
20) Methylene Chloride	4.96	84	8762	18.519	ug/l #	90
39) Methylcyclohexane	9.34	83	1849	2.160	ug/l #	68
52) Toluene	10.40	92	5317	4.106	ug/l	89
67) Ethyl Benzene	11.75	91	2786	5.038	ug/l #	81
68) m/p-Xylenes	11.84	106	3954	18.758	ug/l	82
69) o-Xylene	12.18	106	2272	11.586	ug/l	99
70) Styrene	12.20	104	1819	5.402	ug/l #	75
73) Isopropylbenzene	12.48	105	1310	3.701	ug/l	86
78) n-propylbenzene	12.82	91	2329	5.738	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	4618	15.110	ug/l	95
84) 1,2,4-Trimethylbenzene	13.27	105	11035	36.761	ug/l	91
85) sec-Butylbenzene	13.41	105	3279	9.428	ug/l	79
86) p-Isopropyltoluene	13.52	119	2496	7.443	ug/l	85
95) Naphthalene	15.40	128	9988	56.421	ug/l #	80

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

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