

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080620\
 Data File : VD066138.D
 Acq On : 06 Aug 2020 16:54
 Operator : VA/SY
 Sample : L3568-04
 Misc : 7.53G/5.00ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 8/5-F-J

Quant Time: Aug 07 02:02:53 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	7.98	168	270177	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	457870	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	504833	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	256016	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	121574	50.44	ug/l	0.00
Spiked Amount			Recovery	=	100.88%	
35) Dibromofluoromethane	7.91	113	137163	47.29	ug/l	0.00
Spiked Amount			Recovery	=	94.58%	
50) Toluene-d8	10.34	98	578361	54.03	ug/l	0.00
Spiked Amount			Recovery	=	108.06%	
62) 4-Bromofluorobenzene	12.63	95	253620	65.73	ug/l	0.00
Spiked Amount			Recovery	=	131.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.15	43	28056	61.344	ug/l	100
17) Carbon Disulfide	4.41	76	25275	3.322	ug/l	96
25) 2-Butanone	7.21	43	5002	7.436	ug/l	95
39) Methylcyclohexane	9.35	83	50561	9.721	ug/l	95
67) Ethyl Benzene	11.74	91	30523	1.719	ug/l	98
68) m/p-Xylenes	11.85	106	46651	6.780	ug/l	97
69) o-Xylene	12.18	106	37619	6.010	ug/l	96
73) Isopropylbenzene	12.48	105	40624	2.377	ug/l	99
78) n-propylbenzene	12.83	91	38513	1.939	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	53087	3.714	ug/l	98
84) 1,2,4-Trimethylbenzene	13.27	105	136587	9.549	ug/l	99
85) sec-Butylbenzene	13.41	105	91114	5.369	ug/l	79
89) n-Butylbenzene	13.85	91	28911	2.027	ug/l #	78
95) Naphthalene	15.41	128	162346	18.490	ug/l	98

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

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