

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051420\
 Data File : VD065739.D
 Acq On : 14 May 2020 13:28
 Operator : VA/SY
 Sample : L2501-01
 Misc : 8.39G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-01-051320

Quant Time: May 15 08:25:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D051320S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 13 14:28:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	297380	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	540067	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	459965	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	223095	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	166280	69.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	138.78%	
35) Dibromofluoromethane	7.92	113	177126	57.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.78%	
50) Toluene-d8	10.34	98	662253	56.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.70%	
62) 4-Bromofluorobenzene	12.64	95	258528	65.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	131.08%	
Target Compounds						
					Qvalue	
16) Acetone	4.16	43	10283	20.919	ug/l	99
39) Methylcyclohexane	9.36	83	61450	10.224	ug/l	98
52) Toluene	10.41	92	237953	28.163	ug/l	100
67) Ethyl Benzene	11.75	91	1045525	67.650	ug/l	99
68) m/p-Xylenes	11.86	106	1671047	283.096	ug/l	98
69) o-Xylene	12.18	106	1126292	204.968	ug/l	95
73) Isopropylbenzene	12.48	105	558634	37.299	ug/l	100
78) n-propylbenzene	12.83	91	1998206	114.213	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	3633707	294.449	ug/l	98
83) tert-Butylbenzene	13.23	119	36147m	3.303	ug/l	
84) 1,2,4-Trimethylbenzene	13.28	105	9484700	779.330	ug/l	97
85) sec-Butylbenzene	13.41	105	958773	64.389	ug/l	83
86) p-Isopropyltoluene	13.53	119	769788	56.244	ug/l	98
89) n-Butylbenzene	13.85	91	1374618	107.408	ug/l #	76
95) Naphthalene	15.41	128	322538	43.525	ug/l #	92

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

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