

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092820\
 Data File : VD066912.D
 Acq On : 28 Sep 2020 14:42
 Operator : VA/SY
 Sample : L4170-02
 Misc : 4.46G/5.00ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RBR251606

Quant Time: Sep 29 01:36:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 23 01:34:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	8.10	168	727019	50.00	ug/l	0.12
34) 1,4-Difluorobenzene	8.95	114	1308677	50.00	ug/l	0.09
63) Chlorobenzene-d5	11.66	117	723087	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.58	152	159724	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.44	65	213812	30.05	ug/l	0.11
Spiked Amount 50.000			Recovery	=	60.10%	
35) Dibromofluoromethane	8.05	113	272005	32.67	ug/l	0.14
Spiked Amount 50.000			Recovery	=	65.34%	
50) Toluene-d8	10.38	98	1122691	39.58	ug/l	0.04
Spiked Amount 50.000			Recovery	=	79.16%	
62) 4-Bromofluorobenzene	12.64	95	232962	23.99	ug/l	0.01
Spiked Amount 50.000			Recovery	=	47.98%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.42	83	15579	1.045	ug/l	90
52) Toluene	10.44	92	368796	15.823	ug/l	99
67) Ethyl Benzene	11.76	91	93640	3.542	ug/l	97
68) m/p-Xylenes	11.87	106	151958	15.183	ug/l	100
69) o-Xylene	12.19	106	66743	7.375	ug/l	96
78) n-propylbenzene	12.83	91	28324	2.040	ug/l	99
80) 1,3,5-Trimethylbenzene	12.97	105	38637	3.946	ug/l	92
84) 1,2,4-Trimethylbenzene	13.28	105	143132	14.743	ug/l	100

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

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