

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061621\
 Data File : VD069460.D
 Acq On : 16 Jun 2021 12:04
 Operator : VA/SY
 Sample : M2710-04RE
 Misc : 7.48G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-1ARE

Quant Time: Jun 17 02:47:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 12:50:13 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.979	168	161089	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	352915	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	230076	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	36948	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	152711	84.030	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 168.060%#	
35) Dibromofluoromethane	7.920	113	153662	58.132	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 116.260%	
50) Toluene-d8	10.338	98	324122	33.525	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 67.060%	
62) 4-Bromofluorobenzene	12.626	95	74664	24.069	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 48.140%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.226	59	16007	169.419	ug/l	96
32) 1,1,1-Trichloroethane	7.903	97	118487	36.396	ug/l	98
52) Toluene	10.397	92	12477	1.837	ug/l	93
64) Tetrachloroethene	10.873	164	117962	66.294	ug/l	98
67) Ethyl Benzene	11.738	91	48486	5.713	ug/l	100
68) m/p-Xylenes	11.855	106	20812	6.174	ug/l	86
69) o-Xylene	12.173	106	80507	26.989	ug/l	99
73) Isopropylbenzene	12.473	105	16951	6.526	ug/l	94
78) n-propylbenzene	12.814	91	28910	9.069	ug/l	96
80) 1,3,5-Trimethylbenzene	12.949	105	87310	39.870	ug/l	94
84) 1,2,4-Trimethylbenzene	13.261	105	22672	10.355	ug/l	94
85) sec-Butylbenzene	13.396	105	15918	5.808	ug/l #	72
86) p-Isopropyltoluene	13.508	119	78082	32.795	ug/l	96
88) 1,4-Dichlorobenzene	13.585	146	21848	16.816	ug/l	84
91) 1,2-Dichlorobenzene	13.879	146	174644	153.471	ug/l	98
95) Naphthalene	15.390	128	10521	11.203	ug/l #	88

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

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