

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051822\
 Data File : VD073099.D
 Acq On : 18 May 2022 15:16
 Operator : VA/SY
 Sample : N2813-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BUR-1103

Quant Time: May 19 04:44:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051722S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 18 04:58:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	283865	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	517925	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	554522	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	269104	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	159169	44.837	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	89.680%		
35) Dibromofluoromethane	7.908	113	174046	47.862	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.720%		
50) Toluene-d8	10.332	98	655695	49.703	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	99.400%		
62) 4-Bromofluorobenzene	12.620	95	270629	56.639	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	113.280%		
Target Compounds					Qvalue	
16) Acetone	4.149	43	8579856	13355.643	ug/l	90
25) 2-Butanone	7.208	43	16837	17.308	ug/l	91
51) 4-Methyl-2-Pentanone	10.220	43	14053	5.821	ug/l	98
52) Toluene	10.396	92	108233	10.062	ug/l	99
67) Ethyl Benzene	11.731	91	108263	4.945	ug/l	99
68) m/p-Xylenes	11.837	106	50946	6.004	ug/l	100
69) o-Xylene	12.167	106	100770	12.879	ug/l	96
73) Isopropylbenzene	12.467	105	52999	2.598	ug/l	94
78) n-propylbenzene	12.808	91	178914	6.985	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	255136	14.682	ug/l	99
84) 1,2,4-Trimethylbenzene	13.255	105	560567	32.424	ug/l	98
85) sec-Butylbenzene	13.384	105	66719	2.986	ug/l	81
86) p-Isopropyltoluene	13.502	119	37671	2.073	ug/l	97
89) n-Butylbenzene	13.825	91	70803	4.006	ug/l #	77
95) Naphthalene	15.378	128	87390	11.885	ug/l	97

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

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