Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN122018\
Data File : VN053077.D
Acq On : 21 Dec 2018 1:15
Operator : MD\SY
Sample : J6519-05
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 38 Sample Multiplier: 28

Instrument : MSVOA_N
ClientSampleId : T11-MW-1-8.0-122018

Quant Time: Dec 21 11:37:47 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 18 13:03:37 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1365152	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2064538	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1838150	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	769810	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	651227	47.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.02%			
35) Dibromofluoromethane	7.59	113	571571	60.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 121.22%			
50) Toluene-d8	10.09	98	2526493	49.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.80%			
62) 4-Bromofluorobenzene	12.40	95	837226	47.11	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.22%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.78	59	10368	12.265	ug/l #	74
16) Acetone	3.82	43	28516	10.498	ug/l	90
19) Methyl tert-butyl Ether	5.05	73	121476	3.489	ug/l #	28
39) Methylcyclohexane	9.08	83	97562	4.053	ug/l	98
68) m/p-Xylenes	11.62	106	18300	0.687	ug/l	93
73) Isopropylbenzene	12.25	105	31513	0.523	ug/l	98
78) n-propylbenzene	12.59	91	27865	0.406	ug/l	99
83) tert-Butylbenzene	12.99	119	24252	0.559	ug/l	96
85) sec-Butylbenzene	13.17	105	39837	0.678	ug/l #	1
95) Naphthalene	15.13	128	2576	1.230	ug/l #	69

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

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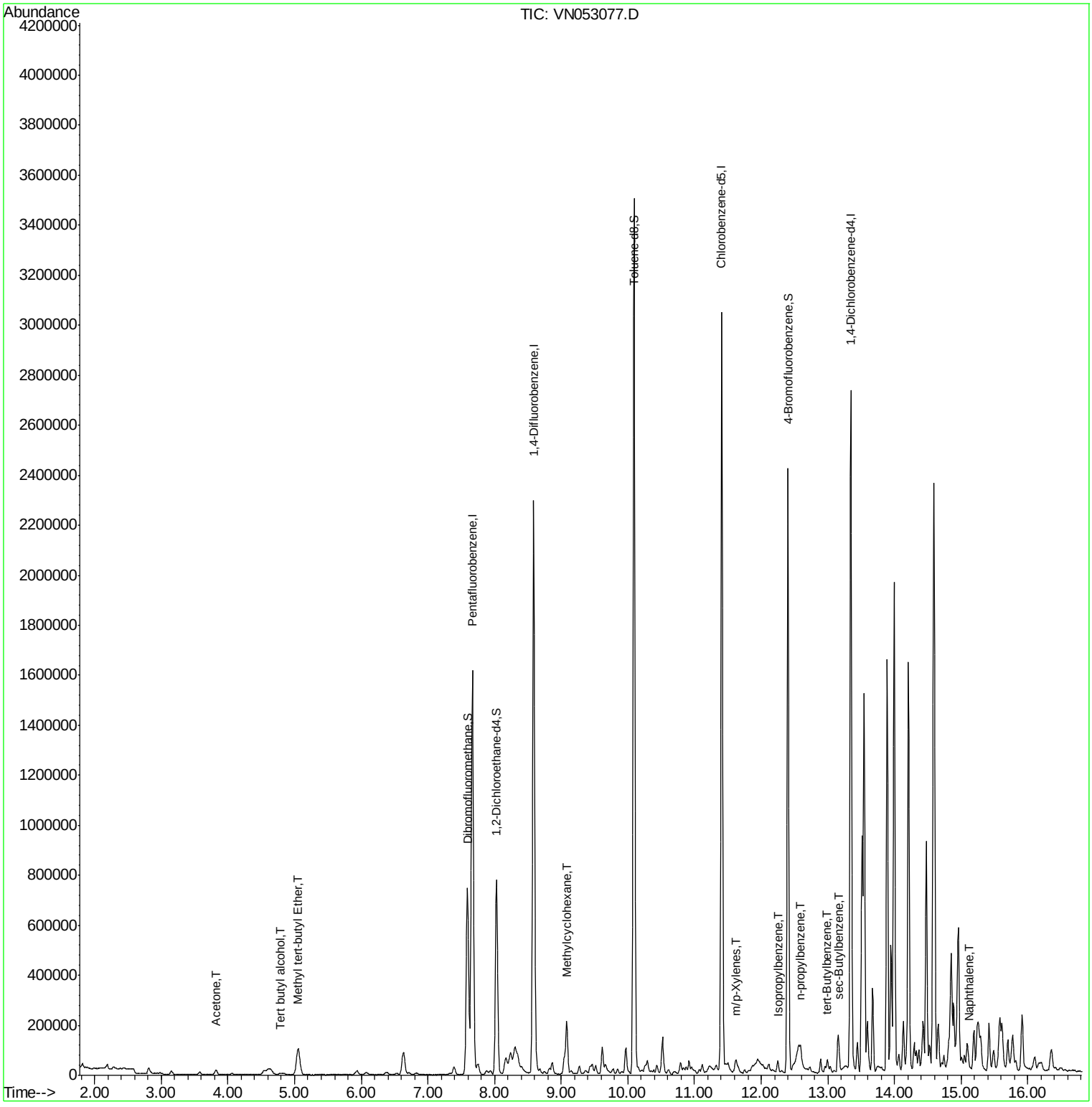
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