

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071318\
 Data File : VW003939.D
 Acq On : 14 Jul 2018 01:47
 Operator : VA/AP
 Sample : J3966-01
 Misc : 5.94G/5ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 72-11977

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.807	28	36	58	rVB	1492430	3601906	100.00%	66.263%
2	4.910	535	545	551	rBV2	11760	37123	1.03%	0.683%
3	5.001	552	560	573	rVB3	18333	62994	1.75%	1.159%
4	7.885	1021	1033	1038	rBV	45039	105027	2.92%	1.932%
5	7.952	1038	1044	1055	rVB	75164	168129	4.67%	3.093%
6	8.311	1094	1103	1113	rBV	48267	105677	2.93%	1.944%
7	8.848	1181	1191	1199	rBV	112338	224244	6.23%	4.125%
8	10.329	1425	1434	1443	rBV	157607	281165	7.81%	5.173%
9	11.634	1641	1648	1660	rVB	154746	263015	7.30%	4.839%
10	12.628	1804	1811	1819	rVB	106698	181827	5.05%	3.345%
11	12.945	1844	1863	1882	rBV10	6216	41643	1.16%	0.766%
12	13.365	1919	1932	1944	rBV6	11351	52649	1.46%	0.969%
13	13.567	1959	1965	1972	rVB	157987	256339	7.12%	4.716%
14	14.987	2187	2198	2212	rBV6	13754	54002	1.50%	0.993%

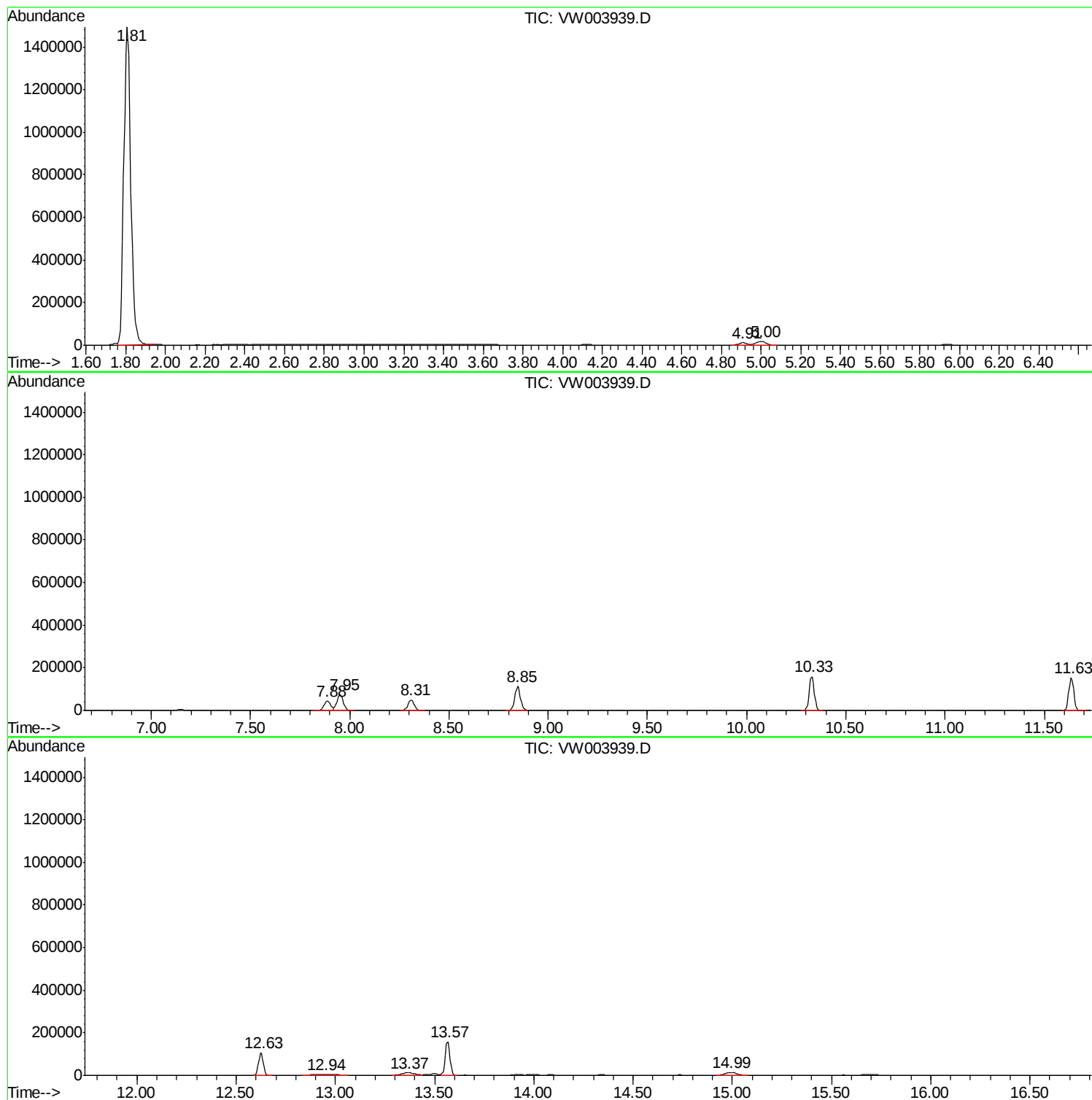
Sum of corrected areas: 5435740

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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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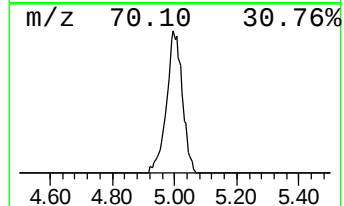
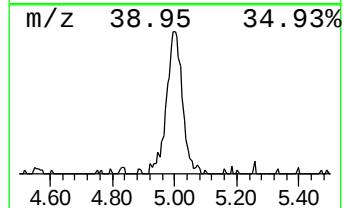
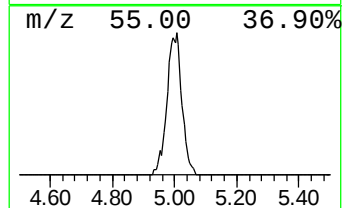
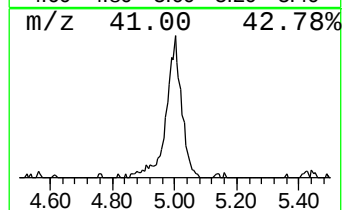
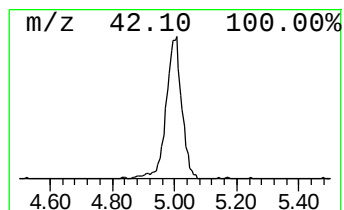
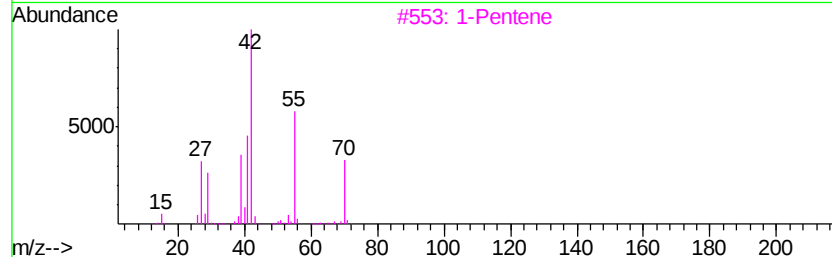
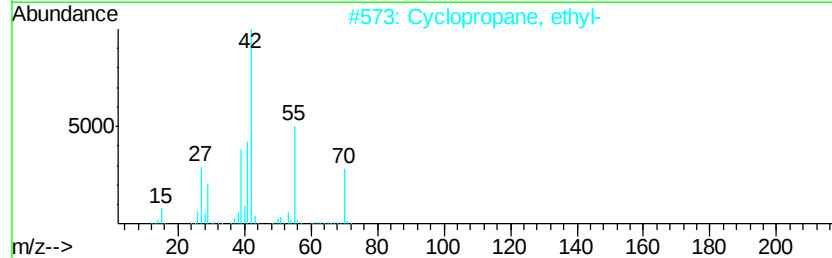
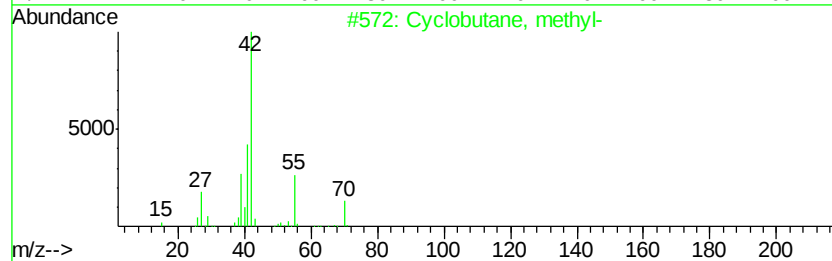
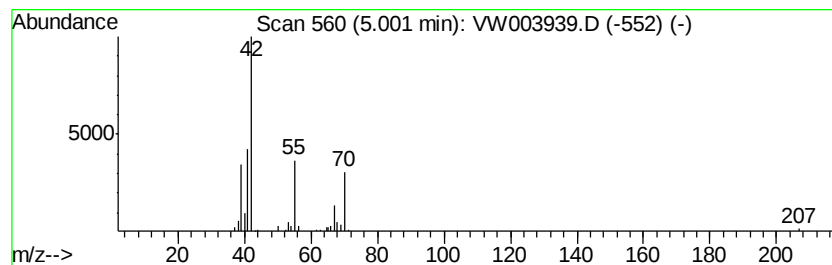
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclobutane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	18.73 ug/l	62994	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, methyl-	70	C5H10	000598-61-8	64
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
3		1-Pentene	70	C5H10	000109-67-1	59
4		Cyclopentane	70	C5H10	000287-92-3	45
5		1-Aziridinepropanenitrile, .beta...	110	C6H10N2	004078-19-7	43



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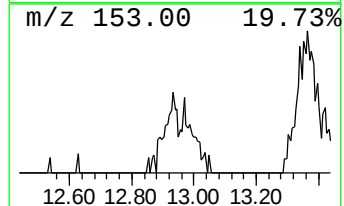
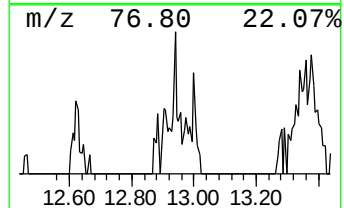
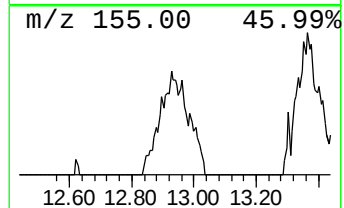
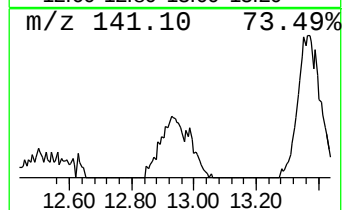
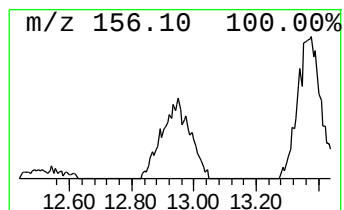
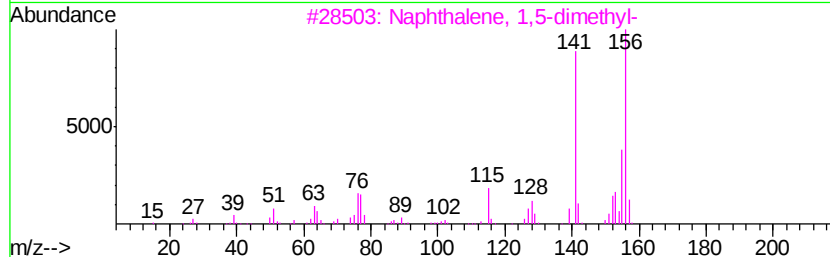
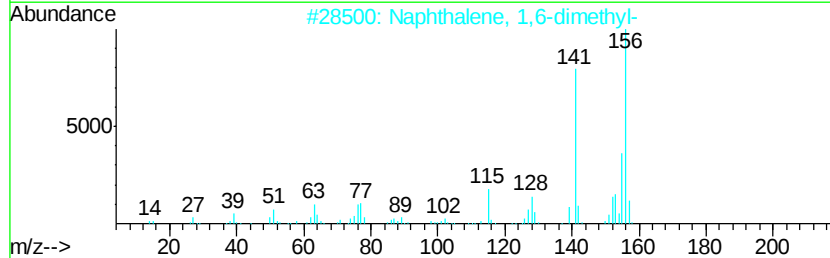
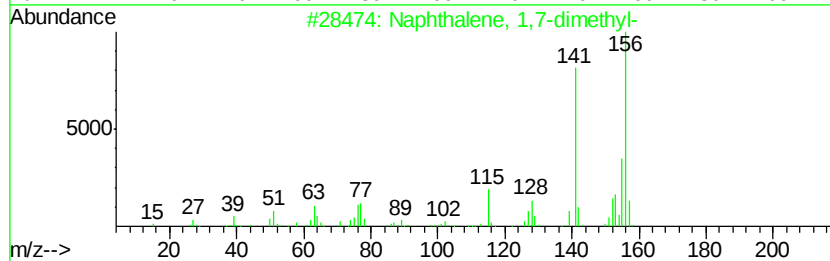
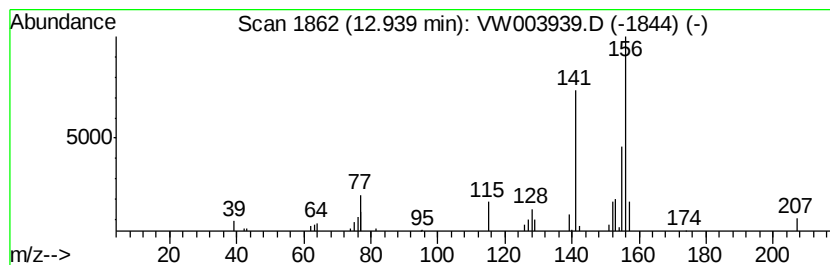
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Peak Number 3 Naphthalene, 1,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.94	8.12 ug/l	41643	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
4		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
5		Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	93



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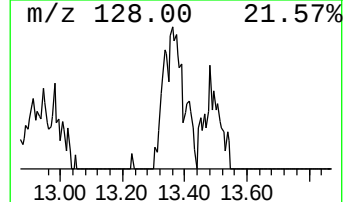
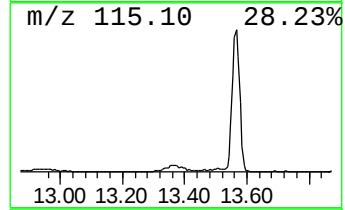
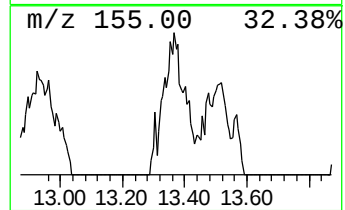
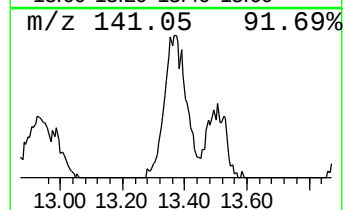
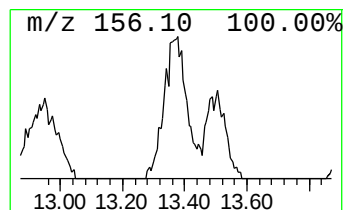
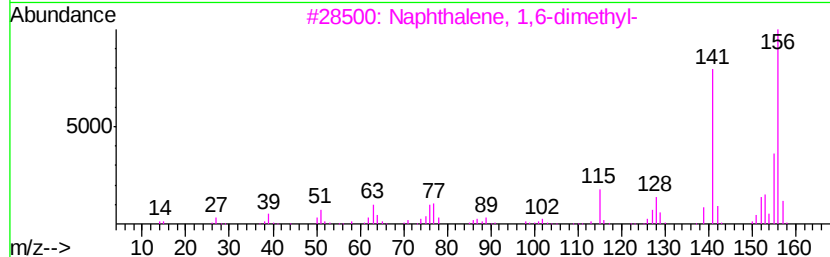
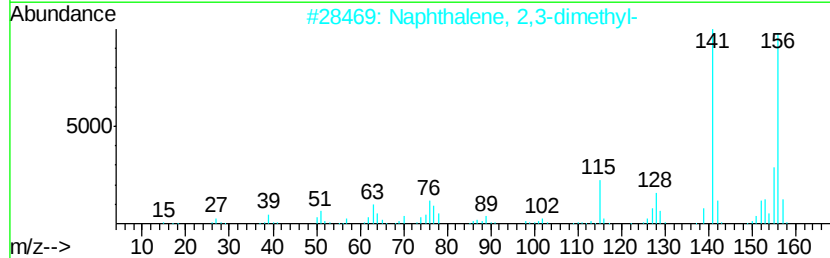
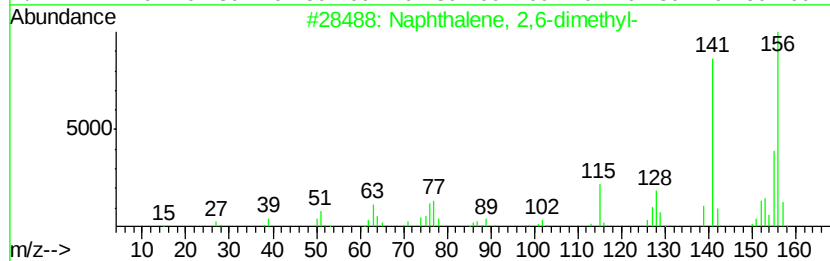
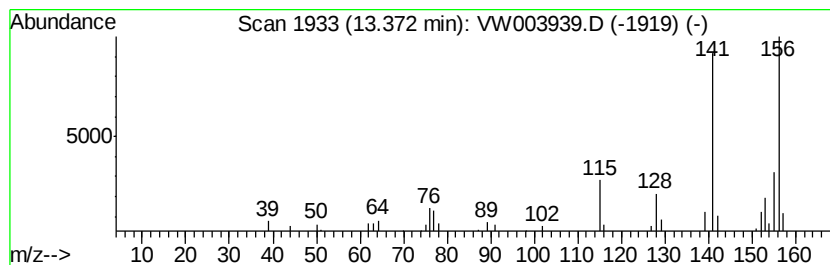
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Peak Number 4 Naphthalene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	10.27 ug/l	52649	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclobutane, methyl-	5.00	18.7	ug/l	62994	1	7.95	168129	50.0
Naphthalene, 1,7-...	12.94	8.1	ug/l	41643	4	13.57	256339	50.0
Naphthalene, 2,6-...	13.37	10.3	ug/l	52649	4	13.57	256339	50.0