

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW021119\
 Data File : VW008598.D
 Acq On : 11 Feb 2019 15:35
 Operator : SY/VA
 Sample : K1458-05
 Misc : 5.09G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-3

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.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	2.239	46	55	56	rBV7	12155	31558	7.45%	1.140%
2	2.483	93	95	101	rBV7	4576	6442	1.52%	0.233%
3	4.123	354	364	376	rBV2	39643	105385	24.89%	3.807%
4	4.903	484	492	501	rBV7	6059	20757	4.90%	0.750%
5	5.934	650	661	670	rBV5	9233	29023	6.85%	1.048%
6	7.171	851	864	875	rBV2	15779	58839	13.89%	2.125%
7	7.452	904	910	913	rVB7	2962	5209	1.23%	0.188%
8	7.878	969	980	985	rBV3	62093	151656	35.81%	5.478%
9	7.946	985	991	1001	rVB2	112100	250155	59.07%	9.036%
10	8.305	1040	1050	1060	rVB2	64238	146508	34.60%	5.292%
11	8.842	1128	1138	1147	rBV	159737	319659	75.49%	11.547%
12	10.323	1372	1381	1390	rBV	237139	423468	100.00%	15.297%
13	10.707	1441	1444	1448	rVB5	5537	8345	1.97%	0.301%
14	11.067	1499	1503	1505	rBV4	6110	9336	2.20%	0.337%
15	11.628	1588	1595	1604	rBV	209414	357317	84.38%	12.907%
16	11.811	1621	1625	1628	rBV5	3660	7807	1.84%	0.282%
17	11.890	1636	1638	1642	rBV4	3047	4341	1.03%	0.157%
18	12.445	1727	1729	1731	rBV3	4185	5013	1.18%	0.181%
19	12.481	1731	1735	1737	rVV5	6607	10116	2.39%	0.365%
20	12.573	1740	1750	1751	rVV10	11638	24626	5.82%	0.890%
21	12.622	1751	1758	1766	rVV	169625	313108	73.94%	11.310%
22	12.823	1788	1791	1793	rBV4	3343	4359	1.03%	0.157%
23	13.560	1906	1912	1919	rVB	182126	296234	69.95%	10.701%
24	14.079	1993	1997	2003	rVB5	10221	20149	4.76%	0.728%
25	14.347	2035	2041	2042	rBV6	10407	19048	4.50%	0.688%
26	14.548	2072	2074	2077	rBV4	6928	5584	1.32%	0.202%
27	14.926	2134	2136	2138	rBV3	4974	5932	1.40%	0.214%
28	15.182	2176	2178	2185	rVB8	7068	10677	2.52%	0.386%
29	15.334	2199	2203	2207	rBV6	8874	14304	3.38%	0.517%
30	15.444	2214	2221	2225	rBV9	8801	25449	6.01%	0.919%
31	15.658	2252	2256	2257	rBV4	5870	6789	1.60%	0.245%
32	15.737	2267	2269	2272	rVB4	3747	4272	1.01%	0.154%
33	15.871	2288	2291	2298	rVB8	11660	19543	4.61%	0.706%
34	16.157	2332	2338	2339	rBV6	7486	13751	3.25%	0.497%

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Integration Parameters: RTEINT.P
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	16.383	2368	2375	2380	rBV10	14951	33555	7.92%	1.212%
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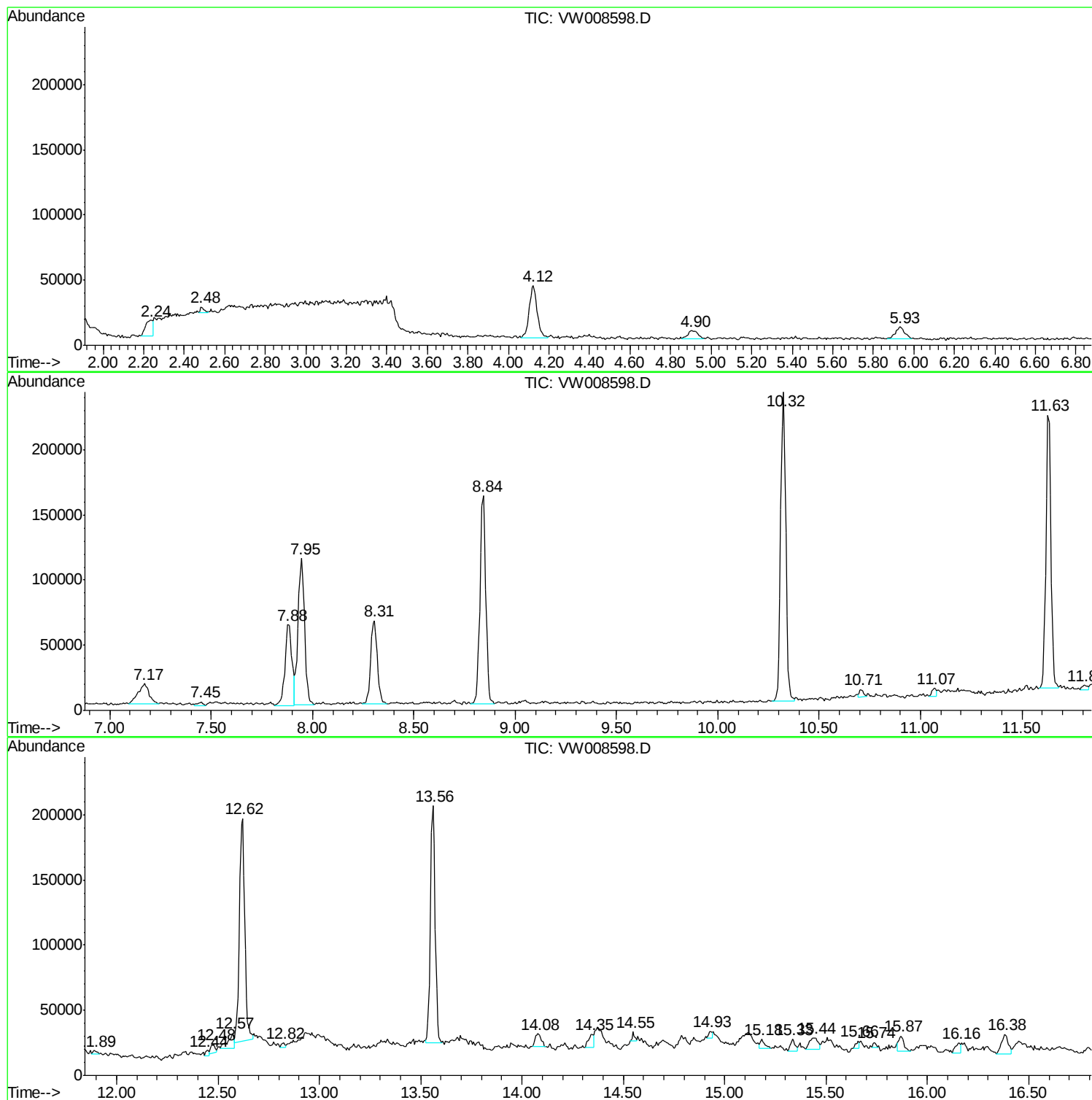
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
Quant Title : SW846 8260

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



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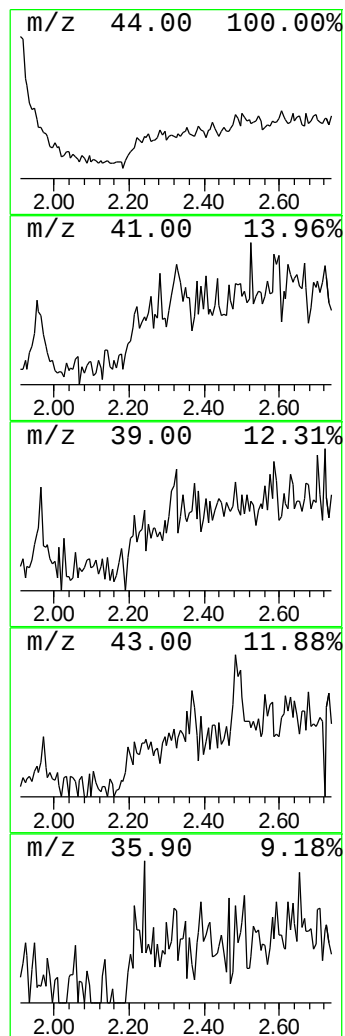
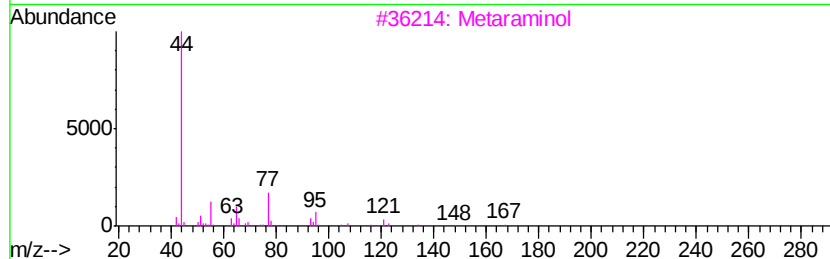
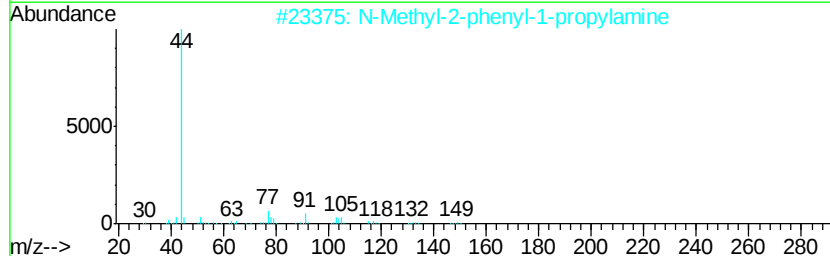
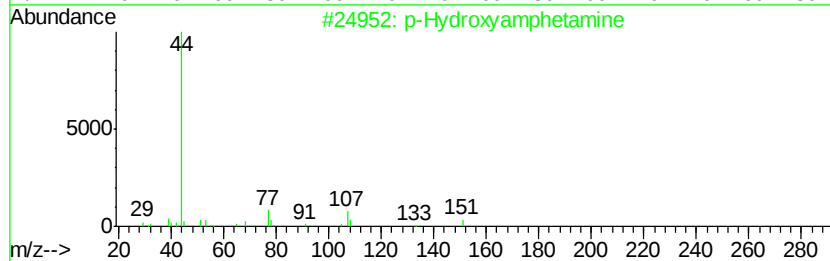
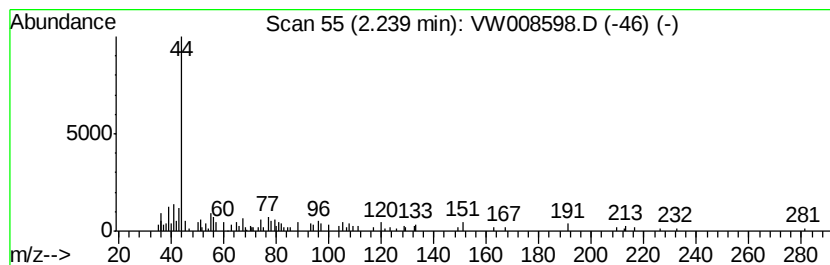
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 p-Hydroxyamphetamine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.24	6.31 ug/l	31558	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Hydroxyamphetamine	151	C9H13NO	000103-86-6	59
2		N-Methyl-2-phenyl-1-propylamine	149	C10H15N	1000379-96-9	58
3		Metaraminol	167	C9H13NO2	000054-49-9	53
4		dl-Phenylephrine	167	C9H13NO2	001477-63-0	53
5		Phenylephrine	167	C9H13NO2	000059-42-7	53



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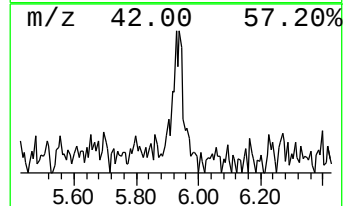
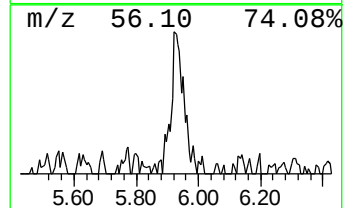
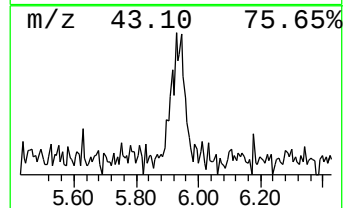
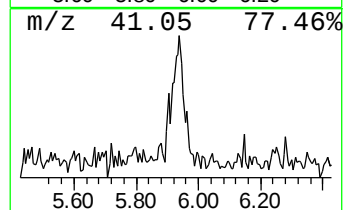
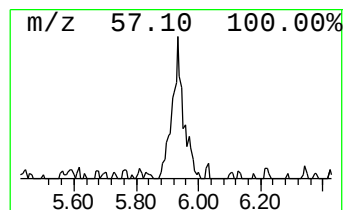
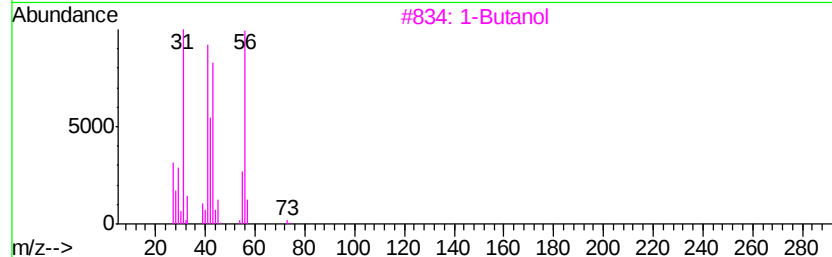
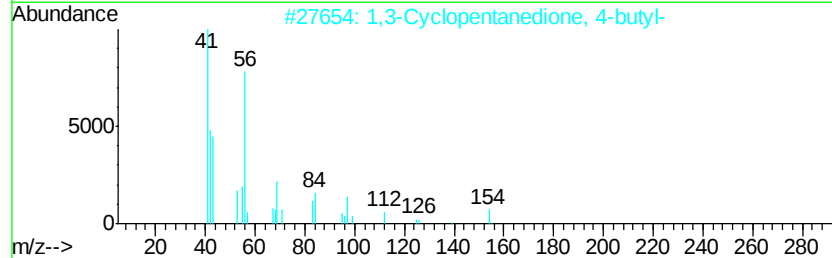
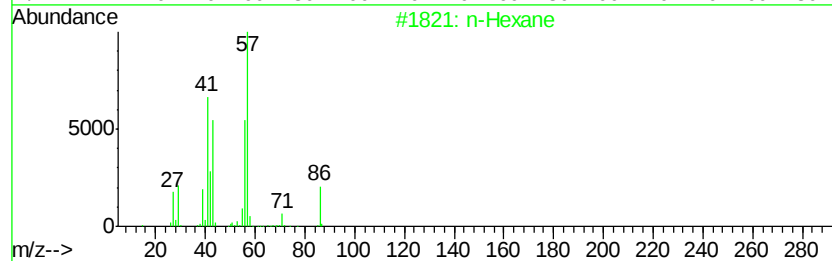
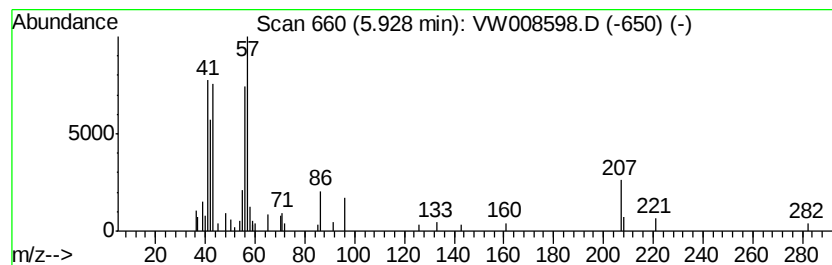
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TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	5.80 ug/l	29023	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	72
2		1,3-Cyclopentanedione, 4-butyl-	154	C9H14O2	054244-72-3	25
3		1-Butanol	74	C4H10O	000071-36-3	23
4		Propanoic acid, 2,2-dimethyl-	102	C5H10O2	000075-98-9	9
5		Methane, isocyanato-	57	C2H3NO	000624-83-9	9



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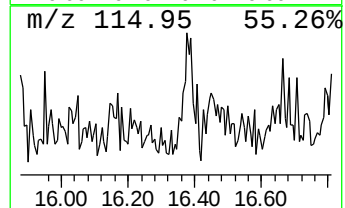
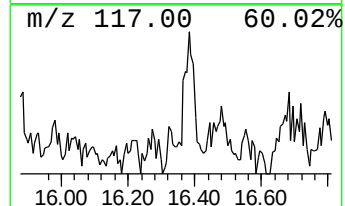
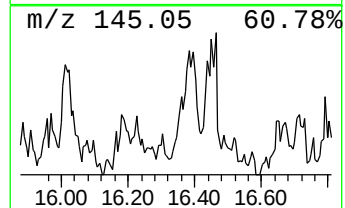
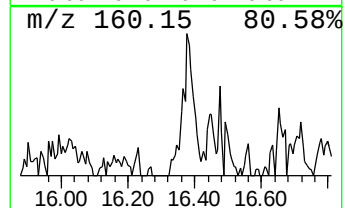
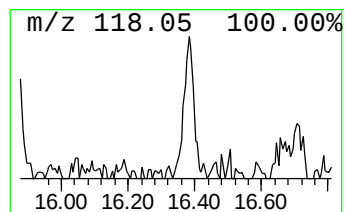
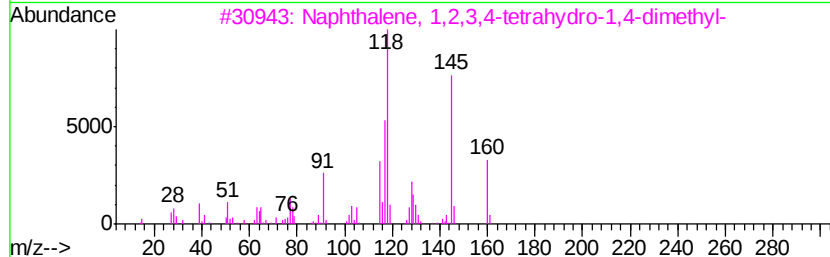
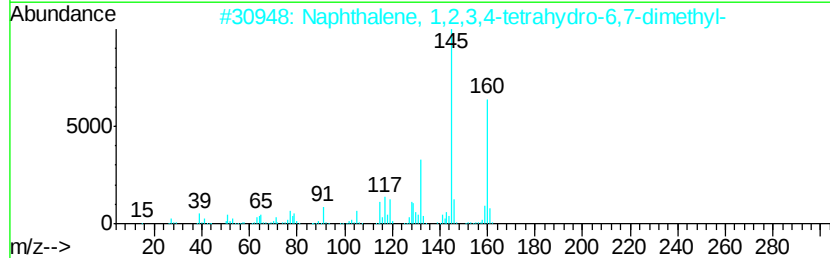
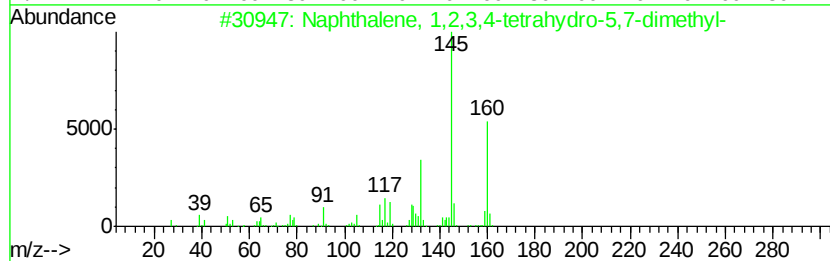
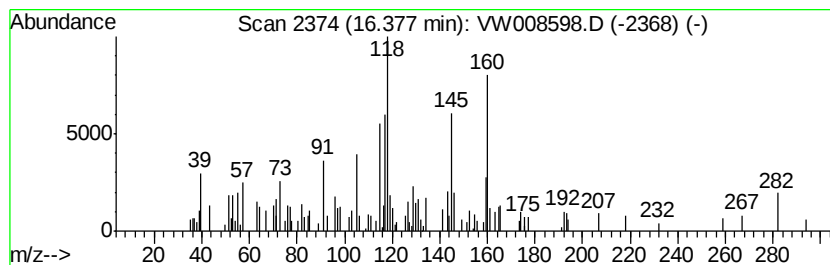
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.38	5.66 ug/l	33555	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	64
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	64
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	62
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	50
5		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	020027-77-4	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
p-Hydroxyamphetamine	2.24	6.3	ug/l	31558	1	7.95	250155	50.0
n-Hexane	5.93	5.8	ug/l	29023	1	7.95	250155	50.0
Naphthalene, 1,2,...	16.38	5.7	ug/l	33555	4	13.56	296234	50.0