

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096336.D
 Acq On : 30 Jun 2017 14:44
 Operator : SJ/MA
 Sample : I3883-12 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G53-1.5-3

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:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.951	484	487	493	rVB	102385	99623	4.31%	0.720%
2	5.375	555	559	563	rVB	829454	711070	30.77%	5.138%
3	6.393	728	732	741	rVB	901205	718692	31.10%	5.193%
4	6.534	753	756	760	rBV	808304	700148	30.30%	5.059%
5	6.769	793	796	800	rBV	1068990	961842	41.62%	6.950%
6	6.928	819	823	826	rBV	639023	499397	21.61%	3.609%
7	7.322	886	890	894	rBV	459821	401575	17.38%	2.902%
8	8.051	1010	1014	1018	rBV	1404650	1273144	55.09%	9.200%
9	9.128	1193	1197	1200	rBV	822042	628047	27.18%	4.538%
10	9.222	1209	1213	1217	rBV3	37759	41129	1.78%	0.297%
11	9.522	1261	1264	1266	rBV	108343	90197	3.90%	0.652%
12	9.804	1307	1312	1316	rBV	1162530	1095564	47.41%	7.917%
13	10.010	1343	1347	1350	rVB2	32072	33031	1.43%	0.239%
14	10.251	1385	1388	1391	rVB	44027	35056	1.52%	0.253%
15	10.586	1442	1445	1449	rBV	333193	283289	12.26%	2.047%
16	10.722	1465	1468	1469	rBV	63003	53013	2.29%	0.383%
17	10.733	1469	1470	1479	rVB3	43679	42166	1.82%	0.305%
18	11.169	1542	1544	1547	rBV2	45611	38586	1.67%	0.279%
19	11.198	1547	1549	1554	rVB	28226	27886	1.21%	0.202%
20	11.286	1560	1564	1566	rBV	1049374	847272	36.66%	6.123%
21	11.310	1566	1568	1571	rVV	167439	124497	5.39%	0.900%
22	11.357	1571	1576	1579	rVV	61257	59052	2.56%	0.427%
23	11.622	1618	1621	1623	rVB	141172	110083	4.76%	0.795%
24	11.816	1651	1654	1657	rBV2	60639	53860	2.33%	0.389%
25	11.857	1657	1661	1664	rVV	2793619	2310912	100.00%	16.699%
26	11.898	1664	1668	1671	rVV2	43832	43904	1.90%	0.317%
27	12.339	1740	1743	1746	rBV2	66110	68187	2.95%	0.493%
28	12.498	1766	1770	1773	rBV	296691	271008	11.73%	1.958%
29	12.722	1803	1808	1811	rBV	285724	302261	13.08%	2.184%
30	12.869	1830	1833	1838	rBV	514903	439668	19.03%	3.177%
31	12.969	1848	1850	1853	rBV	38494	33064	1.43%	0.239%
32	13.116	1873	1875	1878	rVB2	54550	43903	1.90%	0.317%
33	13.921	2007	2012	2014	rBV	847076	930490	40.27%	6.724%
34	15.351	2251	2255	2258	rVB	393744	466976	20.21%	3.374%

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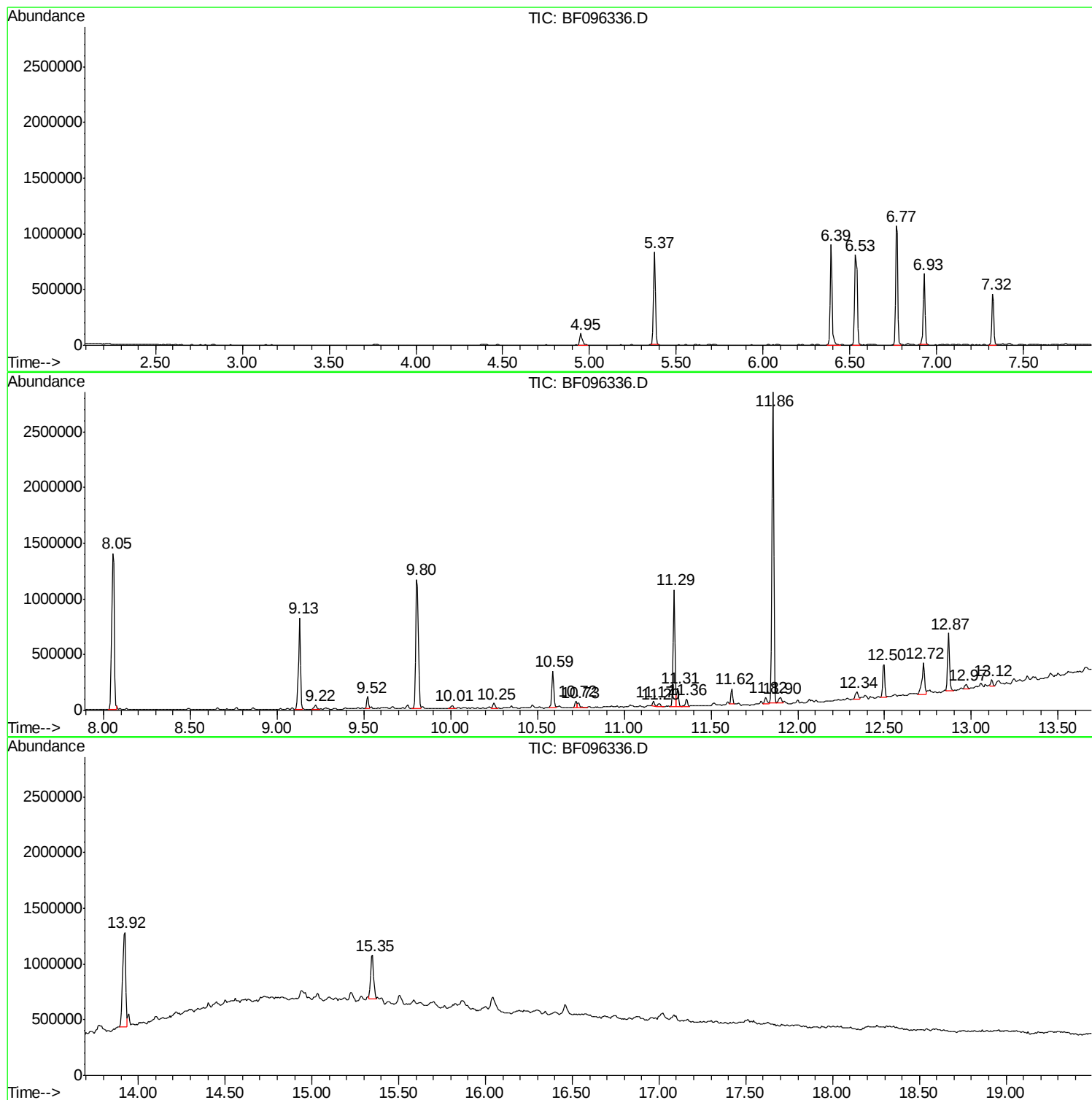
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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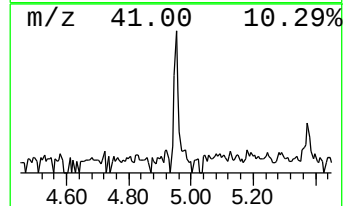
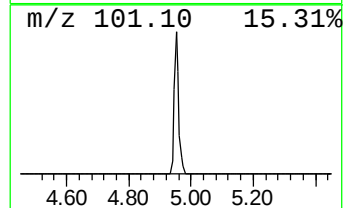
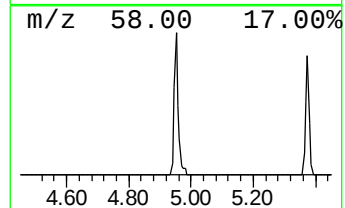
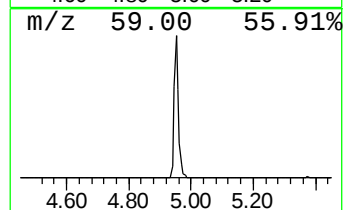
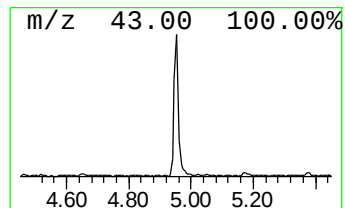
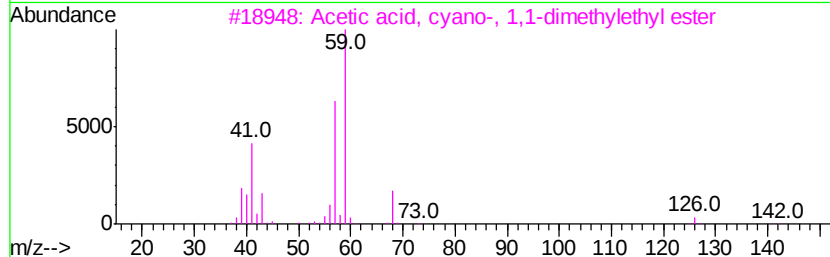
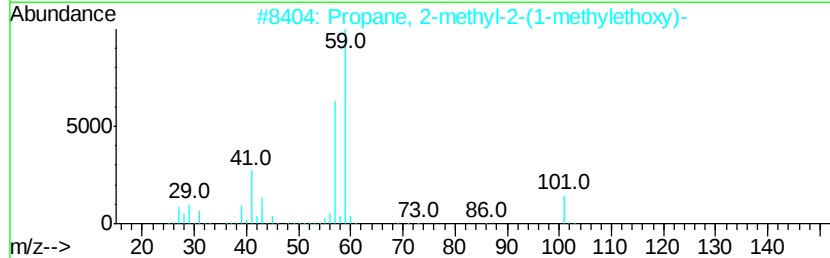
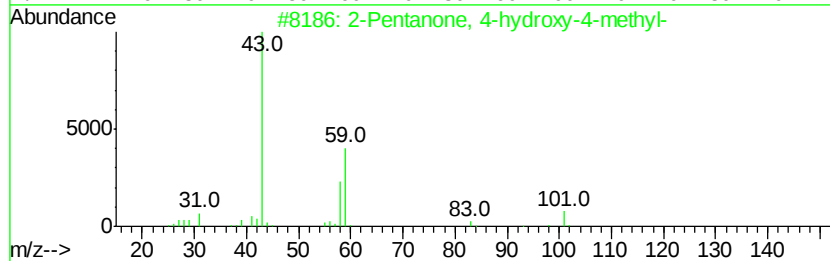
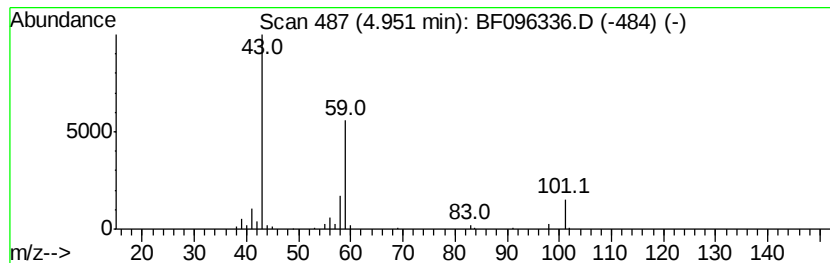
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	2.07 ng	99623	1,4-Dichlorobenzene-d4	6.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	36
3			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32
4			Acetic acid, 1,1-dimethylethyl ester	116	C6H12O2	000540-88-5	28
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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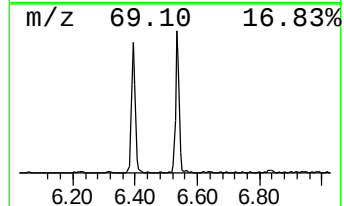
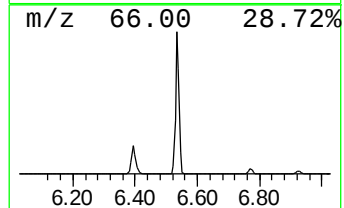
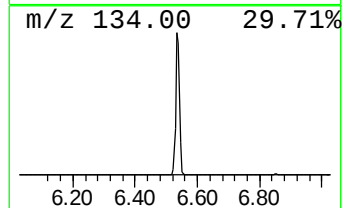
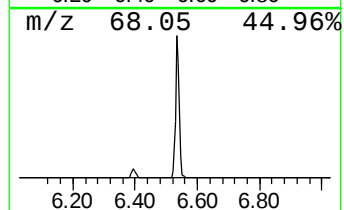
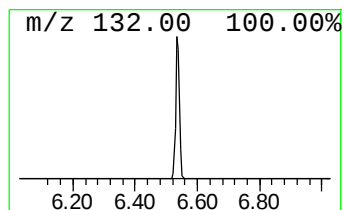
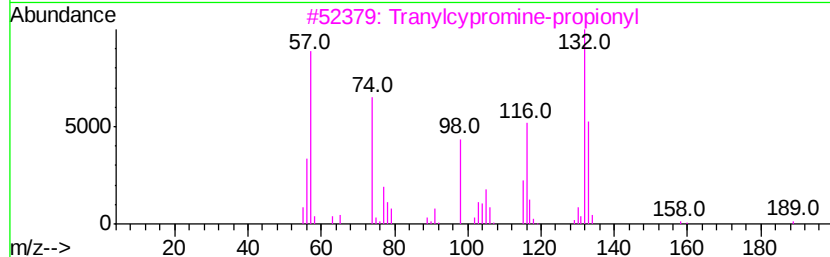
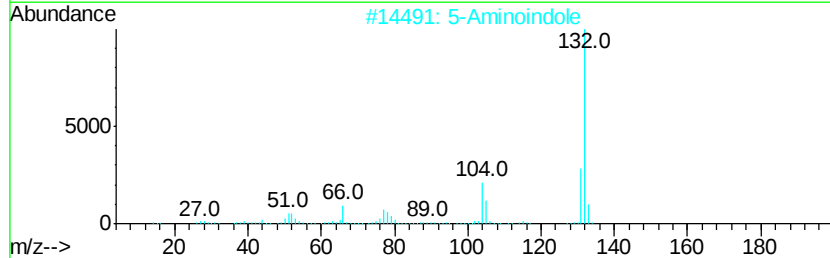
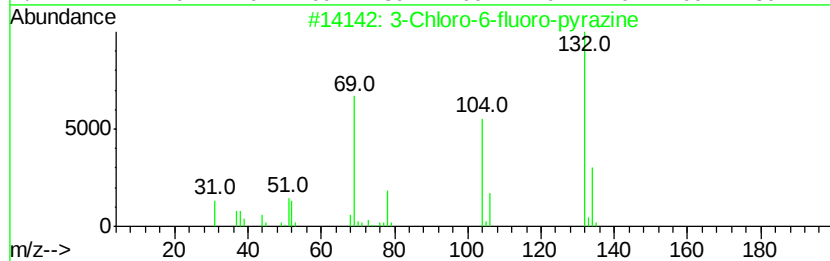
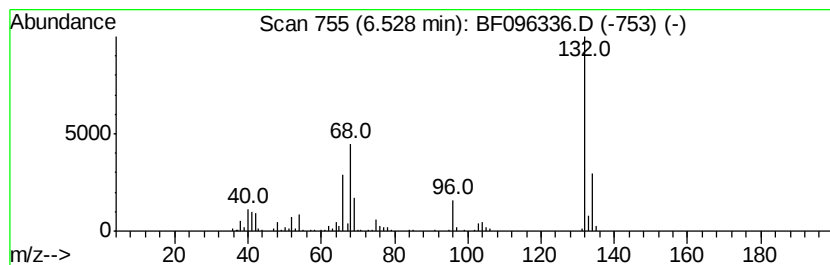
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	14.56 ng	700148	1,4-Dichlorobenzene-d4	6.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4			2H-Cyclopentadlpvridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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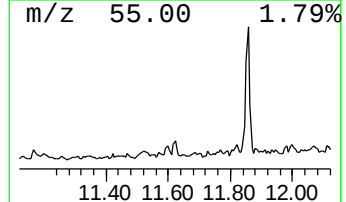
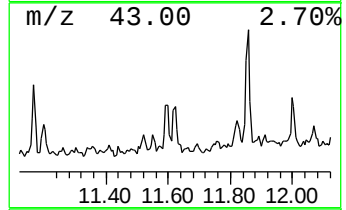
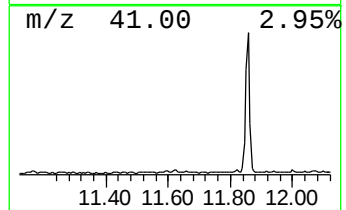
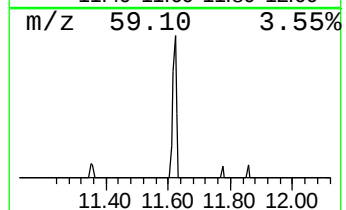
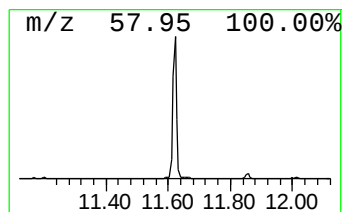
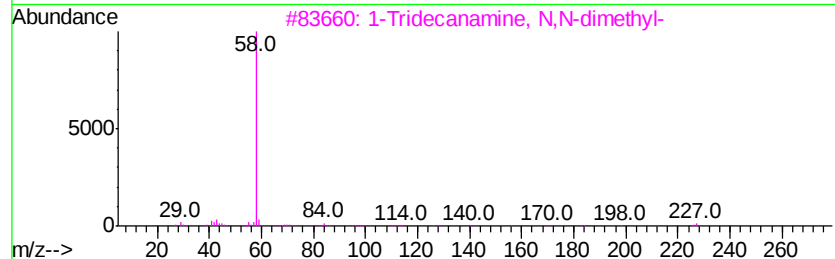
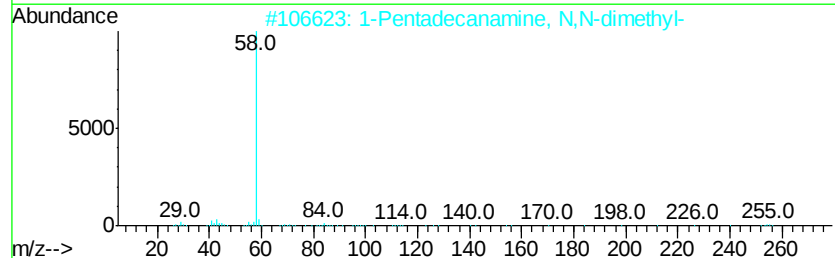
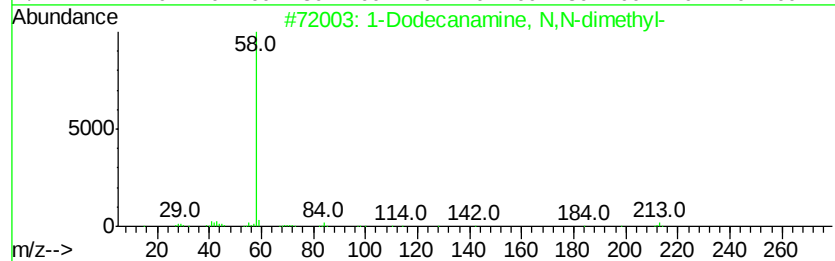
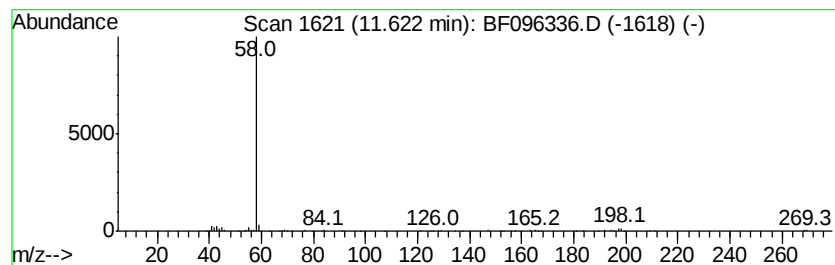
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Peak Number 4 1-Dodecanamine, N,N-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.62	2.60 ng	110083	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Dodecanamine, N,N-dimethyl-	213	C14H31N	000112-18-5	50
2		1-Pentadecanamine, N,N-dimethyl-	255	C17H37N	017678-60-3	50
3		1-Tridecanamine, N,N-dimethyl-	227	C15H33N	017373-29-4	50
4		1-Undecanamine, N,N-dimethyl-	199	C13H29N	017373-28-3	50
5		Dimantine	297	C20H43N	000124-28-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	2.1	ng	99623	1	6.77	961842	20.0
unknown6.53	6.53	14.6	ng	700148	1	6.77	961842	20.0
1-Dodecanamine, N...	11.62	2.6	ng	110083	4	11.29	847272	20.0