

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121217\
 Data File : BF101355.D
 Acq On : 13 Dec 2017 3:44
 Operator : SJ/JU
 Sample : I6744-03 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PROS-3-E(7-8)

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:\HPCHEM1\BNA_F\METHODS\8270-BF113017.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	5.028	496	500	513	rBV	15840	21821	4.69%	0.466%
2	5.434	566	569	587	rBV	340813	391151	84.01%	8.360%
3	6.457	739	743	756	rBV	376779	410299	88.13%	8.769%
4	6.593	762	766	774	rVB	491215	422010	90.64%	9.020%
5	6.822	801	805	811	rBV	284232	244366	52.49%	5.223%
6	6.975	828	831	838	rBV	406529	333614	71.66%	7.130%
7	7.387	897	901	911	rBV	245036	231817	49.79%	4.955%
8	8.104	1019	1023	1034	rVB	352481	297662	63.93%	6.362%
9	9.175	1202	1205	1214	rBV	566952	465573	100.00%	9.951%
10	9.245	1214	1217	1221	rBV3	20220	21782	4.68%	0.466%
11	9.322	1228	1230	1234	rVB3	12781	10444	2.24%	0.223%
12	9.469	1249	1255	1258	rBV7	7414	13946	3.00%	0.298%
13	9.575	1268	1273	1278	rBV	34511	48100	10.33%	1.028%
14	9.669	1285	1289	1295	rVB2	34005	37874	8.13%	0.809%
15	9.722	1295	1298	1299	rBV3	21481	22388	4.81%	0.479%
16	9.739	1299	1301	1304	rVB	71518	51727	11.11%	1.106%
17	9.828	1313	1316	1318	rBV2	15541	20838	4.48%	0.445%
18	9.863	1318	1322	1325	rVV	329848	293719	63.09%	6.278%
19	10.010	1342	1347	1348	rBV5	11718	16509	3.55%	0.353%
20	10.039	1350	1352	1355	rVB3	17658	17761	3.81%	0.380%
21	10.186	1375	1377	1381	rBV5	10805	14624	3.14%	0.313%
22	10.222	1381	1383	1387	rBV5	12039	17521	3.76%	0.374%
23	10.263	1388	1390	1391	rVV2	13211	9604	2.06%	0.205%
24	10.281	1391	1393	1395	rVB	18071	12440	2.67%	0.266%
25	10.316	1395	1399	1404	rBV6	32482	52704	11.32%	1.126%
26	10.657	1453	1457	1461	rBV	219795	208966	44.88%	4.466%
27	11.357	1572	1576	1582	rVB	291206	273083	58.66%	5.837%
28	12.939	1842	1845	1849	rBV	415623	371037	79.69%	7.930%
29	13.816	1992	1994	1996	rBV2	124594	111442	23.94%	2.382%
30	14.016	2025	2028	2031	rBV	243098	233932	50.25%	5.000%

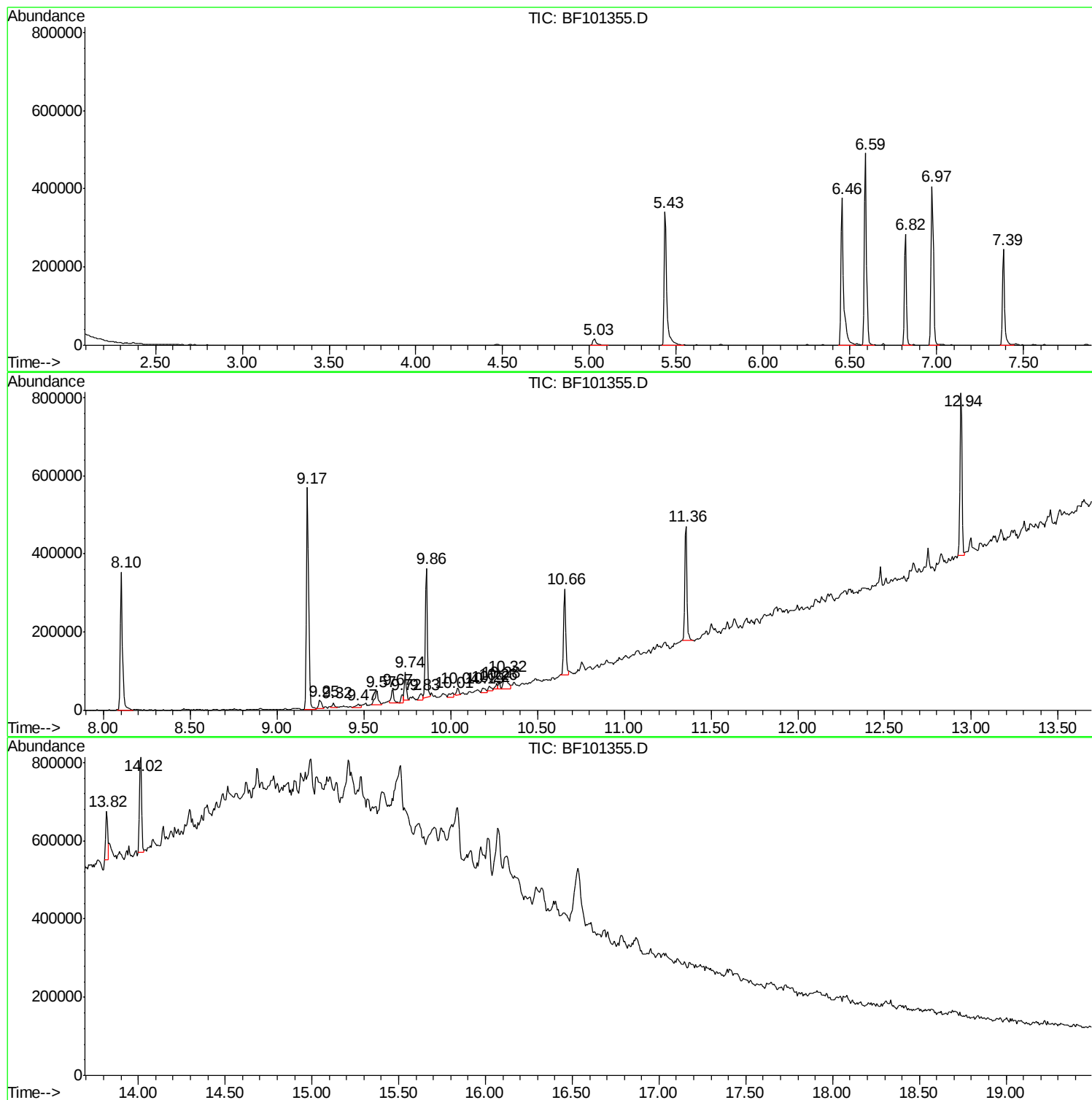
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PROS-3-E(7-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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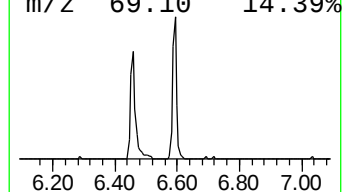
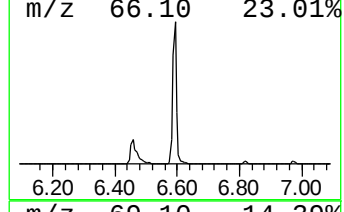
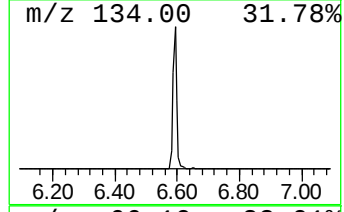
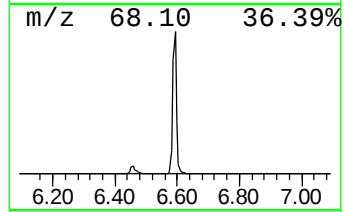
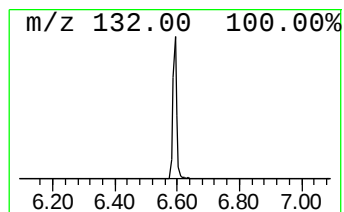
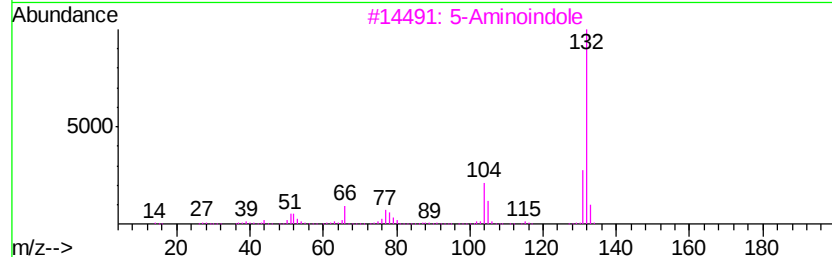
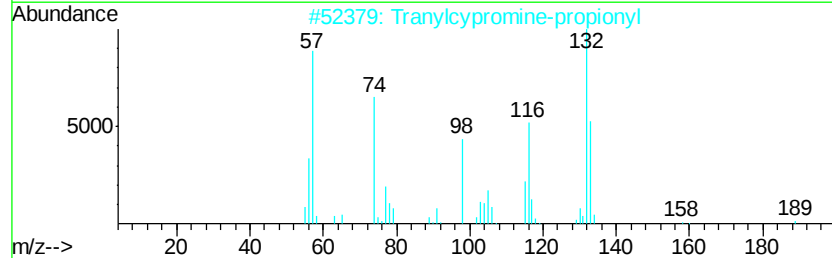
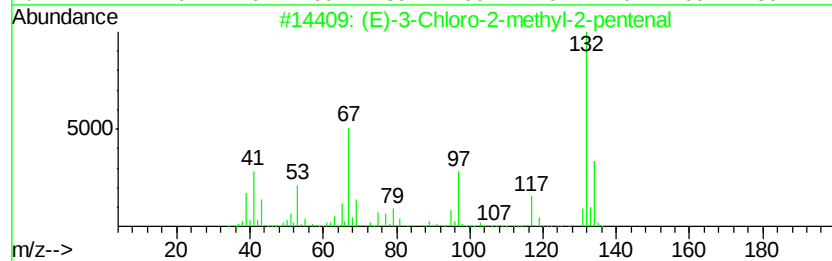
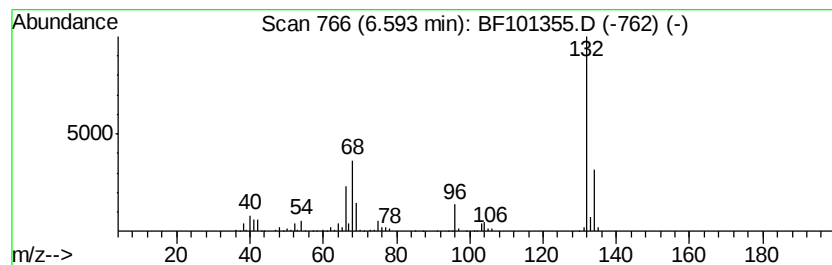
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	34.54 ng	422010	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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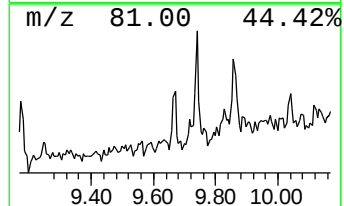
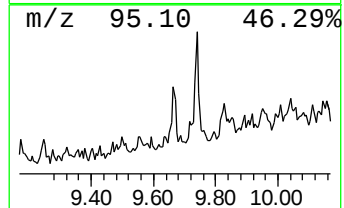
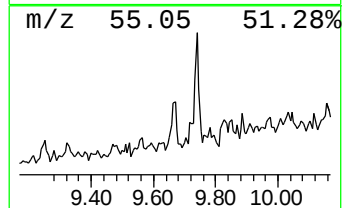
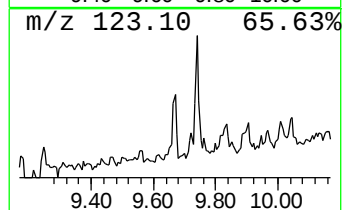
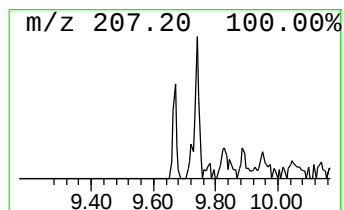
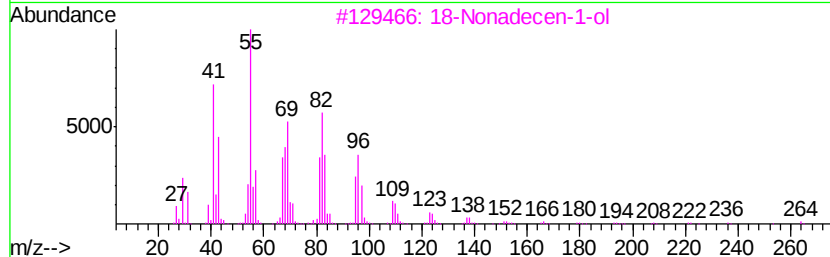
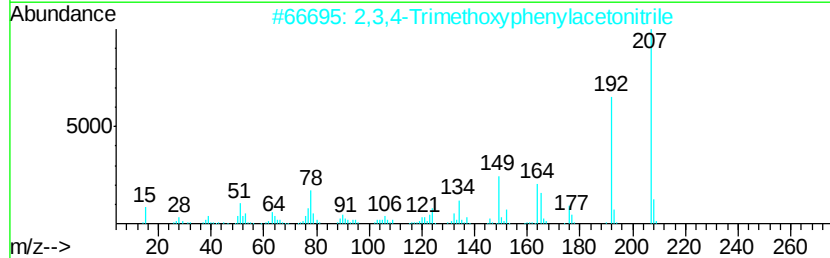
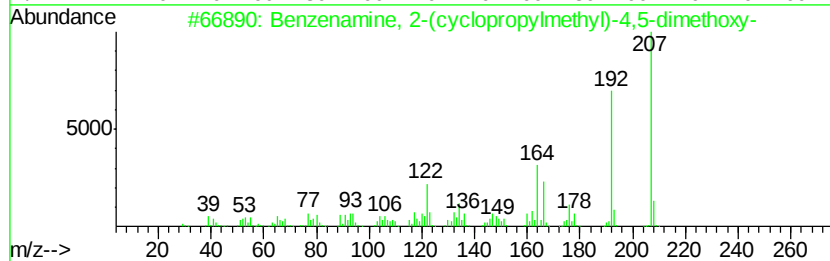
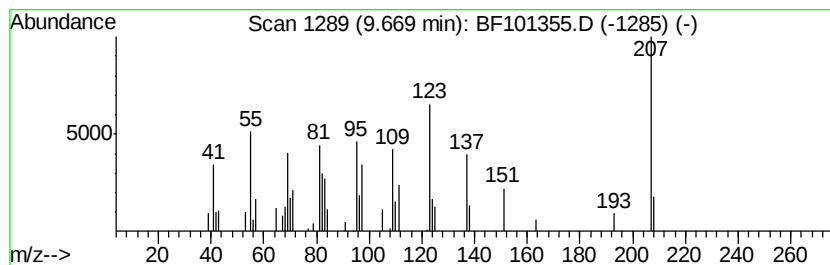
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown9.67 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	2.58 ng	37874	Acenaphthene-d10	9.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 2-(cvclopropylmethy...	207	C12H17N02	1000327-32-3	10
2		2,3,4-Trimethoxyphenylacetoneitrile	207	C11H13N03	068913-85-9	10
3		18-Nonadecen-1-ol	282	C19H380	1000142-89-2	10
4		2-Amino-4-hydroxy-6,8-dimethyl-7...	207	C8H9N5O2	025477-64-9	10
5		Butanoic acid, 2-methyl-, 3,7-di...	240	C15H28O2	085409-36-5	10



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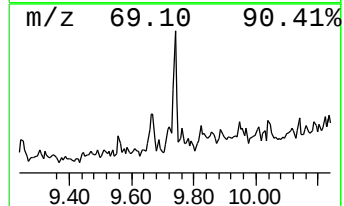
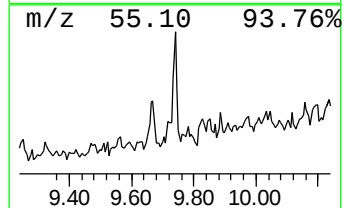
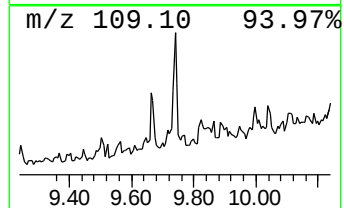
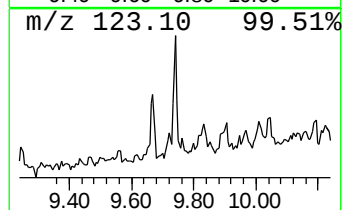
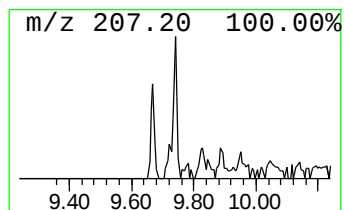
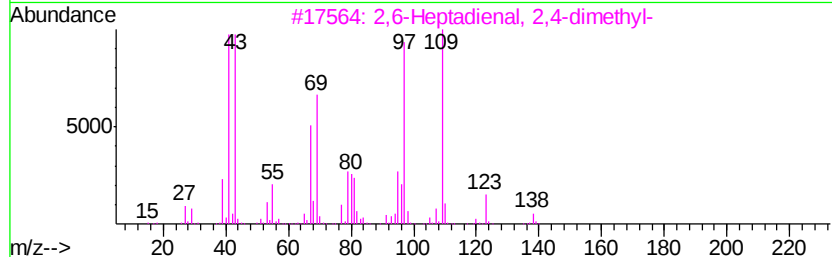
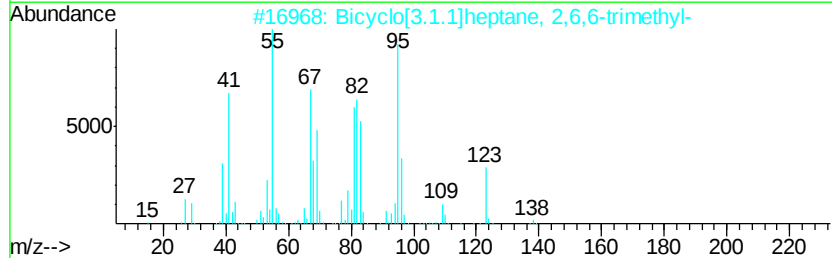
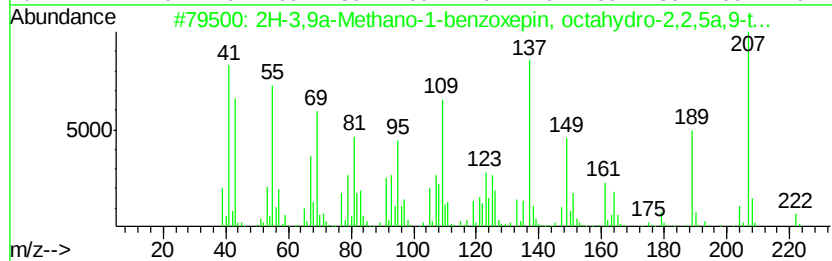
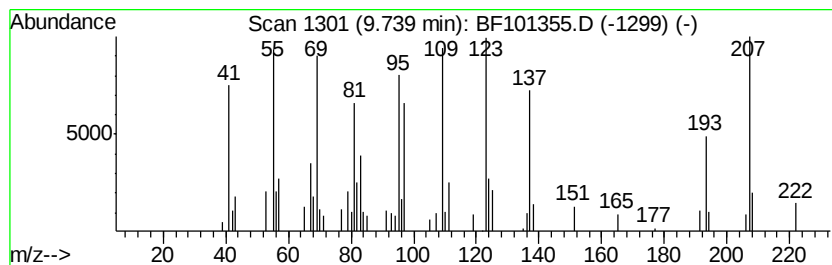
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Peak Number 4 unknown9.74 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.74	3.52 ng	51727	Acenaphthene-d10	9.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-3,9a-Methano-1-benzoxepin, oc...	222	C15H26O	005956-09-2	46
2		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	35
3		2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	30
4		Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	27
5		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	15



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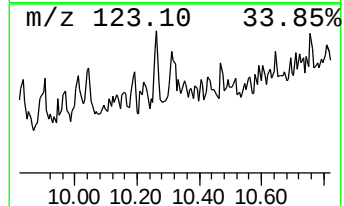
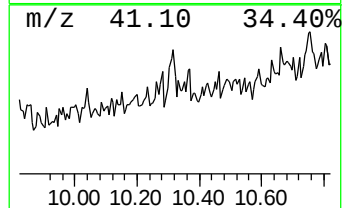
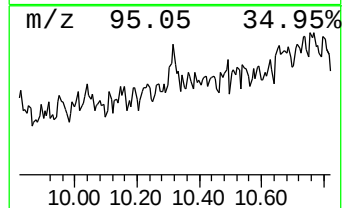
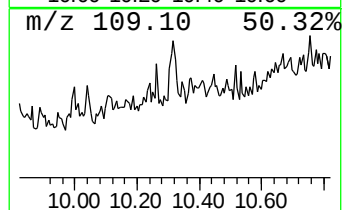
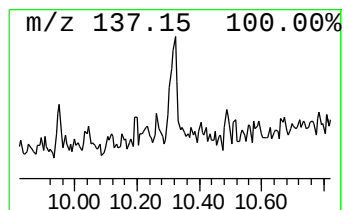
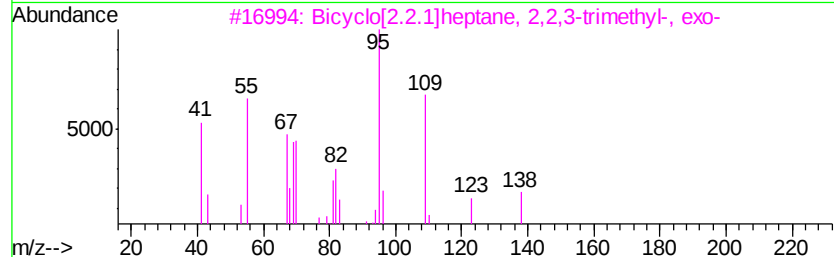
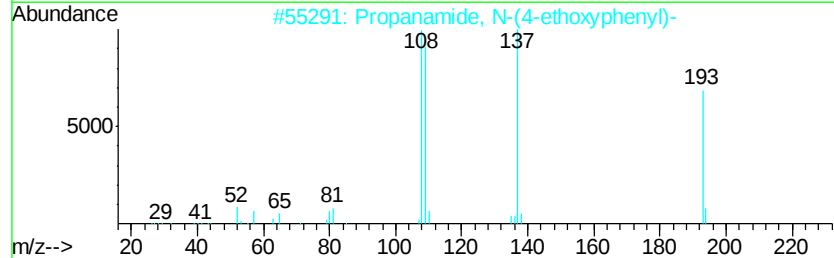
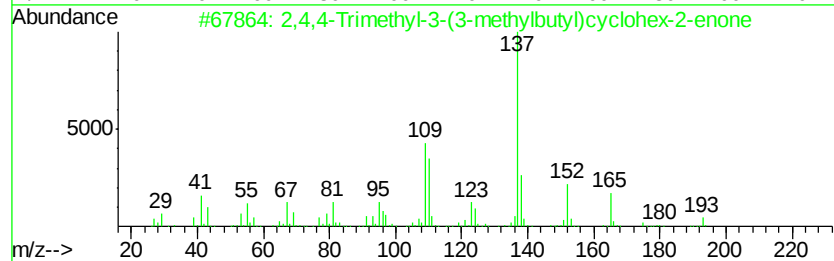
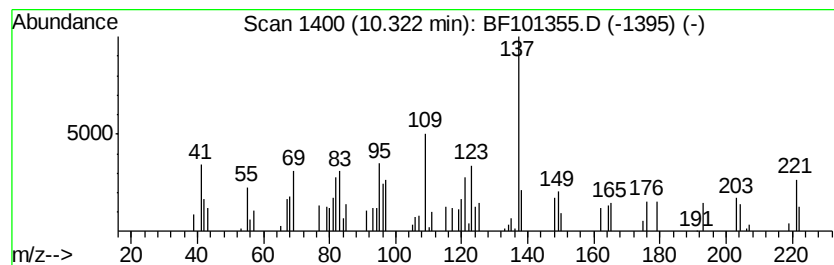
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PROS-3-E(7-8)

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Peak Number 5 unknown10.32 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.32	3.59 ng	52704	Acenaphthene-d10	9.86	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4-Trimethyl-3-(3-methylbutyl)-	208	C14H24O	088725-82-0	38
2	Propanamide, N-(4-ethoxyphenyl)-	193	C11H15NO2	019314-14-8	30
3	Bicyclo[2.2.1]heptane, 2,2,3-trimethyl-	138	C10H18	020536-41-8	30
4	2(1H)-Pyridinone, 1-ethyl-6-methyl-	137	C8H11NO	019038-36-9	25
5	Benzenamine, 3-ethoxy-	137	C8H11NO	000621-33-0	22



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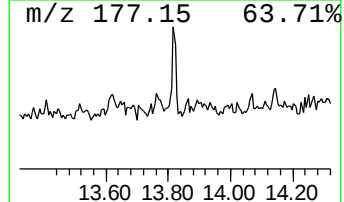
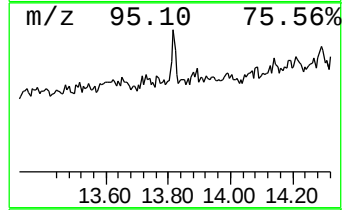
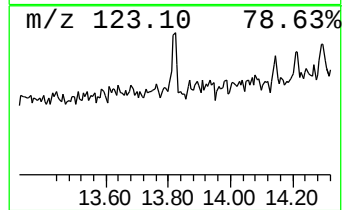
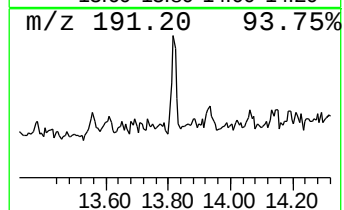
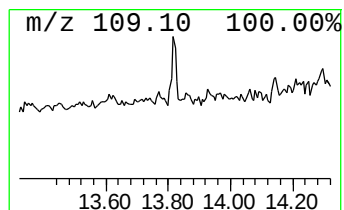
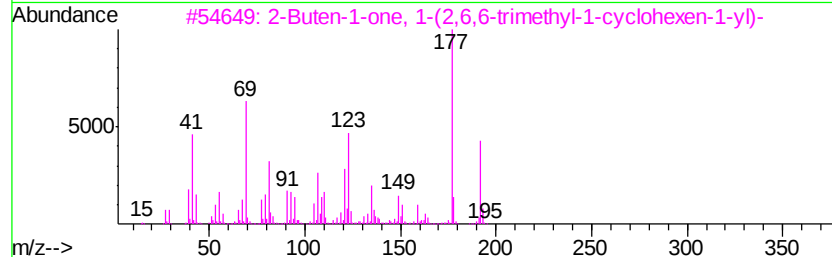
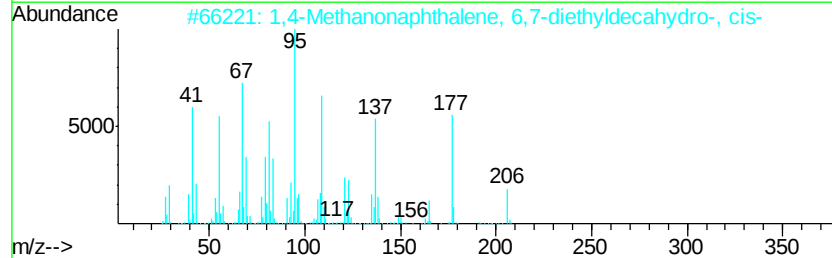
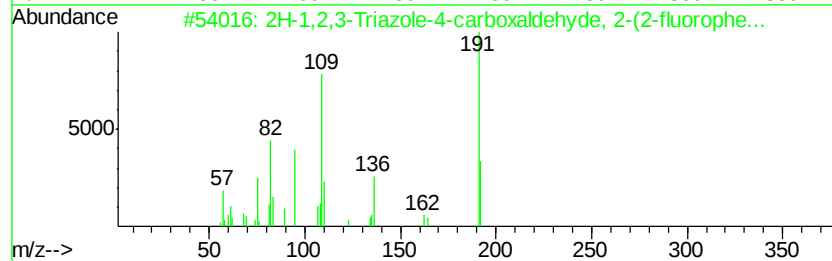
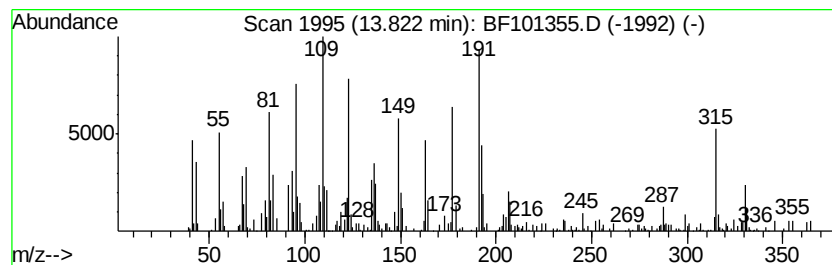
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Peak Number 6 unknown13.82 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	9.53 ng	111442	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-1,2,3-Triazole-4-carboxaldehv...	191	C9H6FN3O	051306-43-5	43
2		1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	38
3		2-Buten-1-one, 1-(2,6,6-trimethv...	192	C13H20O	035044-68-9	25
4		4-Methylimidazole-5-butyric acid	168	C8H12N2O2	1000129-14-7	22
5		1,1,4a,6-Tetramethyl-5-(phenylth...	314	C21H30S	155191-62-1	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown9.67	9.67	2.6	ng	37874	3	9.86	293719	20.0
unknown9.74	9.74	3.5	ng	51727	3	9.86	293719	20.0
unknown10.32	10.32	3.6	ng	52704	3	9.86	293719	20.0
unknown13.82	13.82	9.5	ng	111442	5	14.02	233932	20.0