

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096310.D
 Acq On : 29 Jun 2017 23:48
 Operator : SJ/MA
 Sample : I3882-09 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G47-0-1.5

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-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	3.781	282	288	293	rBV	15339	21370	1.65%	0.204%
2	4.951	484	487	497	rVB	111927	114834	8.86%	1.095%
3	5.192	525	528	532	rVB	54953	50517	3.90%	0.482%
4	5.375	555	559	563	rVB	715251	609592	47.01%	5.814%
5	6.392	728	732	738	rBV	774743	619921	47.81%	5.912%
6	6.534	753	756	760	rBV	687924	594303	45.83%	5.668%
7	6.769	793	796	800	rBV	1149382	1015691	78.33%	9.687%
8	6.928	819	823	826	rBV	562545	443291	34.19%	4.228%
9	7.322	886	890	894	rBV	397957	328054	25.30%	3.129%
10	8.051	1010	1014	1018	rBV	1456276	1296627	100.00%	12.366%
11	8.657	1114	1117	1120	rBV2	17828	15259	1.18%	0.146%
12	8.763	1133	1135	1139	rVB	16801	14573	1.12%	0.139%
13	9.127	1193	1197	1200	rBV	707089	536817	41.40%	5.120%
14	9.222	1210	1213	1215	rBV3	16559	15415	1.19%	0.147%
15	9.522	1261	1264	1266	rBV	70232	55058	4.25%	0.525%
16	9.698	1290	1294	1297	rVB3	14569	17228	1.33%	0.164%
17	9.751	1300	1303	1306	rVB	17522	14684	1.13%	0.140%
18	9.804	1308	1312	1316	rBV2	1180297	1058565	81.64%	10.096%
19	10.251	1384	1388	1390	rVB	18338	18253	1.41%	0.174%
20	10.586	1442	1445	1448	rBV	277912	218858	16.88%	2.087%
21	10.627	1448	1452	1455	rVB3	20137	18680	1.44%	0.178%
22	10.686	1460	1462	1465	rBV	17820	15289	1.18%	0.146%
23	10.721	1465	1468	1469	rBV2	23685	21414	1.65%	0.204%
24	11.169	1539	1544	1548	rBV6	16666	22110	1.71%	0.211%
25	11.286	1560	1564	1567	rBV	1057947	874326	67.43%	8.338%
26	11.310	1567	1568	1571	rVB	51298	24830	1.91%	0.237%
27	11.357	1573	1576	1579	rVB	19297	15490	1.19%	0.148%
28	11.816	1651	1654	1658	rVB2	43799	36096	2.78%	0.344%
29	11.892	1664	1667	1670	rBV5	19726	24374	1.88%	0.232%
30	12.492	1766	1769	1772	rBV	108852	88873	6.85%	0.848%
31	12.721	1805	1808	1811	rVB	91946	78619	6.06%	0.750%
32	12.868	1830	1833	1838	rVB	492511	414051	31.93%	3.949%
33	13.157	1879	1882	1884	rBV4	21167	28928	2.23%	0.276%
34	13.351	1912	1915	1920	rBV	82888	76633	5.91%	0.731%

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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

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35	13.768	1984	1986	1989	rBV2	43963	39458	3.04%	0.376%
36	13.915	2007	2011	2014	rBV	1075543	997975	76.97%	9.518%
37	15.345	2250	2254	2258	rVB	550890	649395	50.08%	6.193%

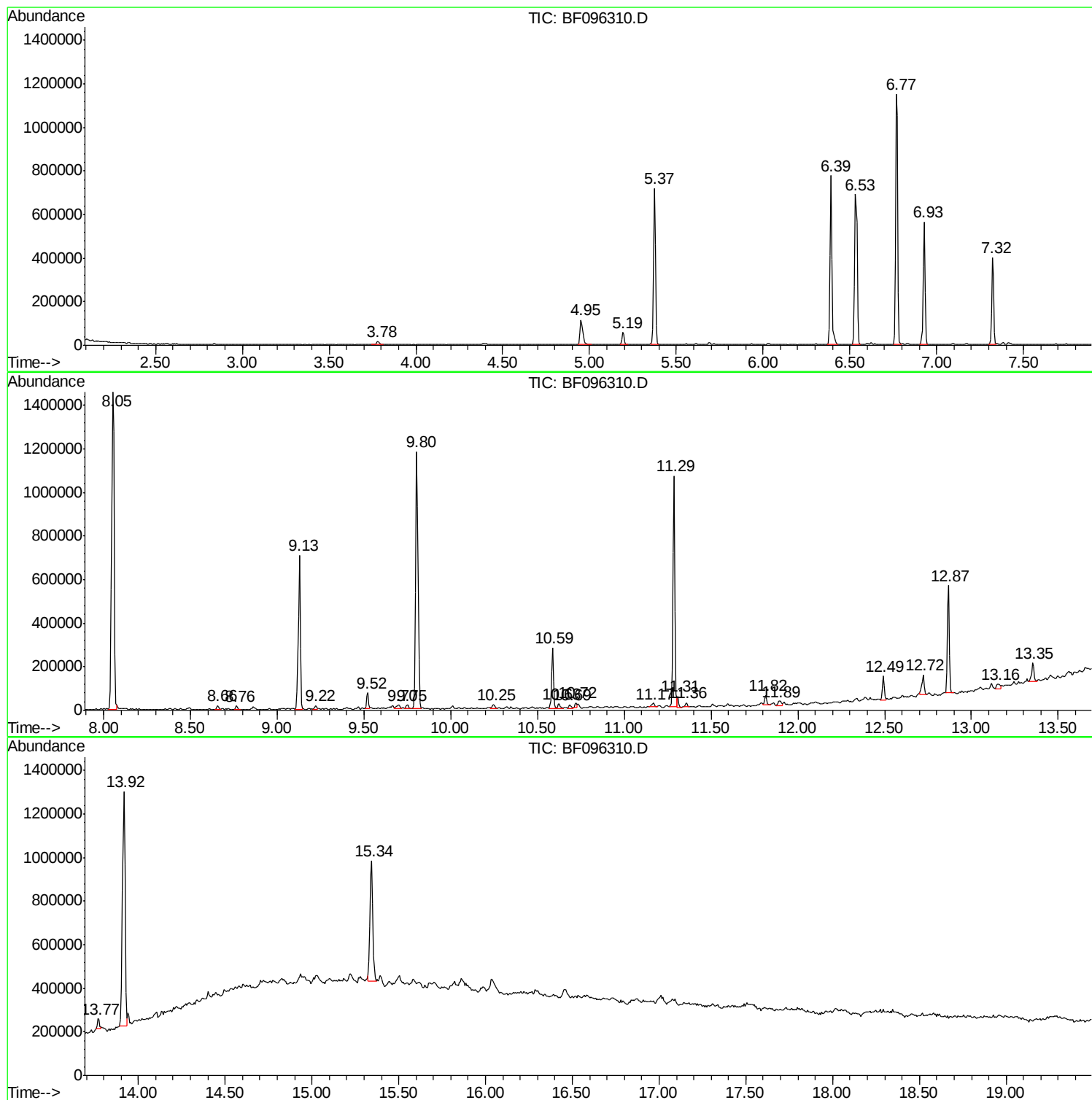
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Instrument :
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ClientSampled :
G47-0-1.5

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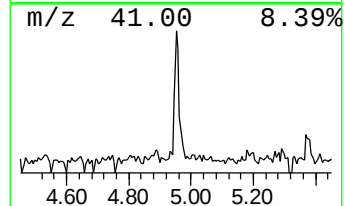
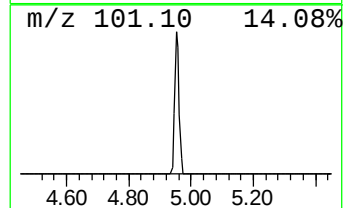
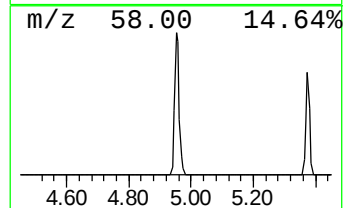
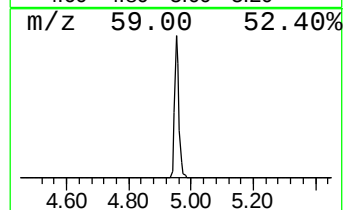
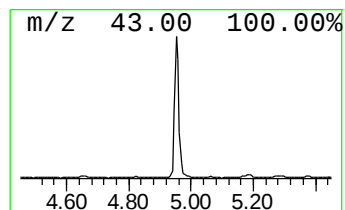
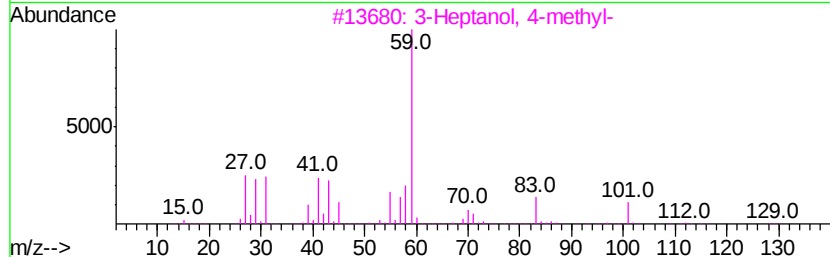
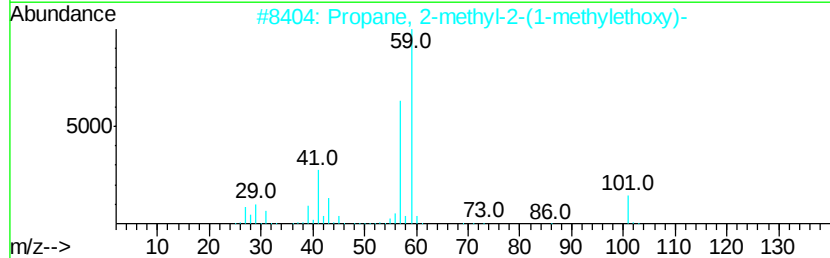
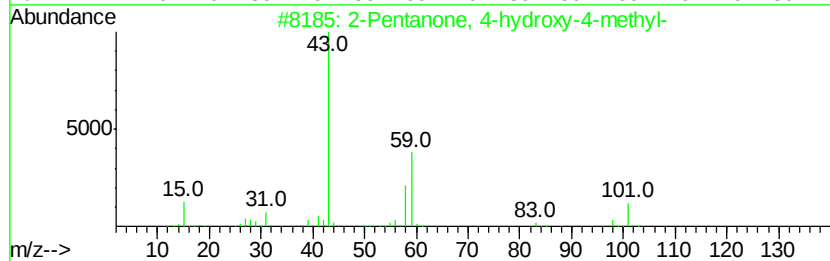
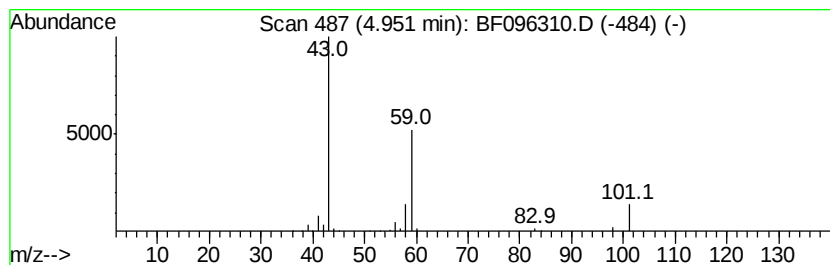
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	2.26 ng	114834	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Propane, 2-methyl-2-(1-methylethyl)-	116	C7H16O	017348-59-3	36
3		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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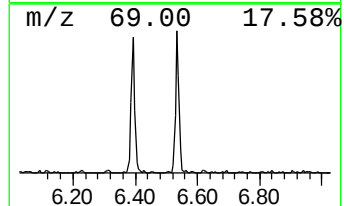
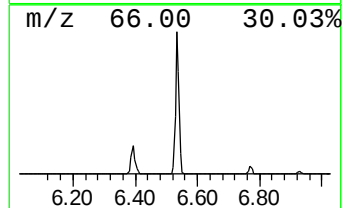
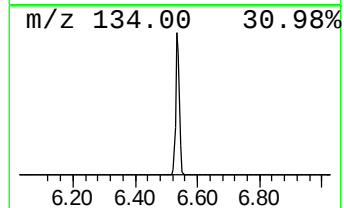
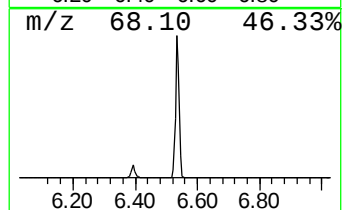
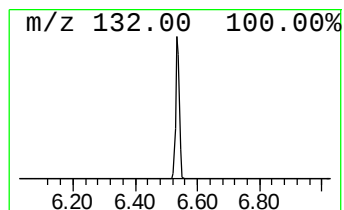
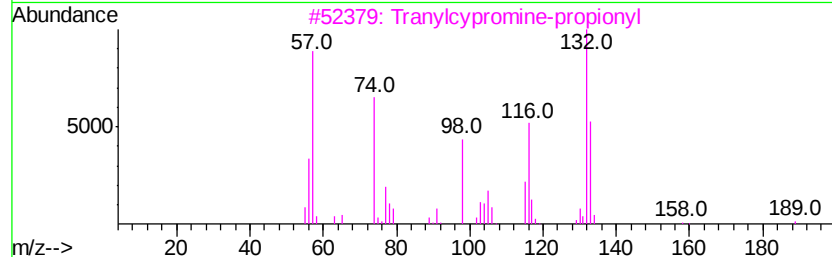
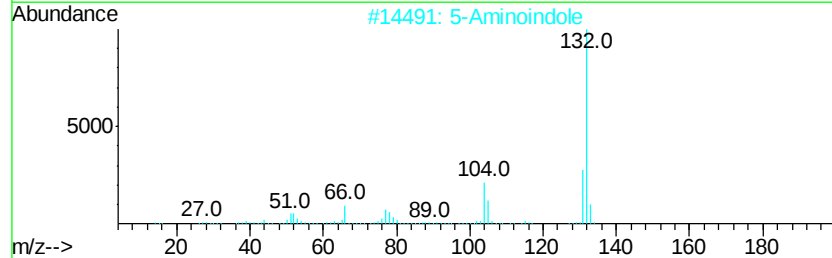
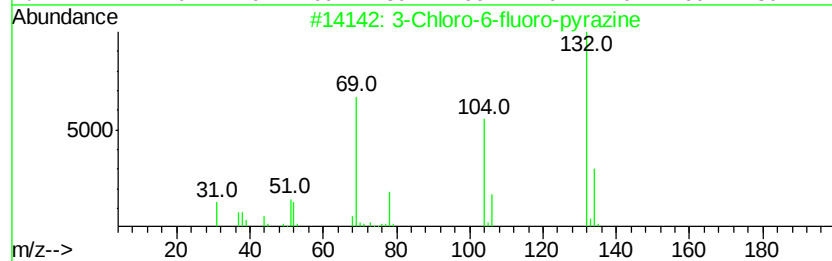
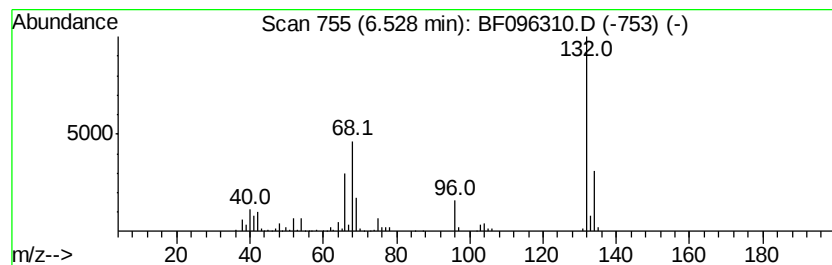
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	11.70 ng	594303	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			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	2.3	ng	114834	1	6.77	1015690	20.0
unknown6.53	6.53	11.7	ng	594303	1	6.77	1015690	20.0