

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096308.D
 Acq On : 29 Jun 2017 22:53
 Operator : SJ/MA
 Sample : I3882-07 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G43-0-1.5

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	2.334	38	42	48	rVB2	24420	36178	2.67%	0.297%
2	4.328	377	381	385	rBV3	12311	15460	1.14%	0.127%
3	4.951	484	487	496	rVB	170844	175805	12.99%	1.443%
4	5.375	555	559	563	rBV	942471	807454	59.68%	6.628%
5	6.392	728	732	735	rBV	1027648	793681	58.66%	6.514%
6	6.533	752	756	760	rBV	950251	790770	58.44%	6.491%
7	6.769	793	796	800	rVB	1205279	1036194	76.58%	8.505%
8	6.928	819	823	826	rBV	721319	586624	43.36%	4.815%
9	7.322	886	890	894	rBV	534965	455896	33.69%	3.742%
10	7.416	903	906	912	rBV3	16270	17558	1.30%	0.144%
11	8.051	1010	1014	1018	rBV	1596047	1353017	100.00%	11.105%
12	8.657	1113	1117	1120	rBV	48748	39524	2.92%	0.324%
13	9.127	1193	1197	1200	rBV	957667	754456	55.76%	6.193%
14	9.222	1210	1213	1219	rBV3	29611	30963	2.29%	0.254%
15	9.516	1261	1263	1266	rBV	119917	100490	7.43%	0.825%
16	9.645	1281	1285	1290	rBV5	8147	15927	1.18%	0.131%
17	9.698	1290	1294	1300	rVB5	15461	25846	1.91%	0.212%
18	9.751	1300	1303	1306	rVB	24956	20988	1.55%	0.172%
19	9.804	1308	1312	1316	rBV2	1388369	1166688	86.23%	9.576%
20	10.086	1355	1360	1362	rBV	30653	35803	2.65%	0.294%
21	10.245	1385	1387	1391	rVB	26663	24184	1.79%	0.199%
22	10.586	1441	1445	1448	rVB	376083	314533	23.25%	2.582%
23	10.621	1448	1451	1454	rBV	30585	27215	2.01%	0.223%
24	10.721	1465	1468	1469	rBV	34877	30130	2.23%	0.247%
25	11.168	1536	1544	1546	rBV2	31160	42157	3.12%	0.346%
26	11.245	1553	1557	1560	rBV4	11199	15579	1.15%	0.128%
27	11.286	1560	1564	1566	rVV	979943	906855	67.02%	7.443%
28	11.304	1566	1567	1570	rVB	53134	38678	2.86%	0.317%
29	11.592	1614	1616	1621	rVB3	16552	15701	1.16%	0.129%
30	11.786	1646	1649	1651	rBV4	16864	18726	1.38%	0.154%
31	11.815	1651	1654	1657	rBV2	57176	52535	3.88%	0.431%
32	11.892	1664	1667	1676	rBV10	18331	37558	2.78%	0.308%
33	11.998	1683	1685	1690	rVB5	19539	23653	1.75%	0.194%
34	12.386	1749	1751	1753	rBV3	18958	18164	1.34%	0.149%

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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

35	12.492	1766	1769	1772	rBV	107559	88044	6.51%	0.723%
36	12.604	1785	1788	1790	rBV4	24296	24195	1.79%	0.199%
37	12.721	1805	1808	1811	rVB	72162	65739	4.86%	0.540%
38	12.868	1829	1833	1836	rBV	570794	537903	39.76%	4.415%
39	13.351	1913	1915	1919	rVB	60999	55849	4.13%	0.458%
40	13.915	2007	2011	2014	rBV	1069272	992317	73.34%	8.145%
41	15.345	2250	2254	2258	rVB	520710	594317	43.93%	4.878%

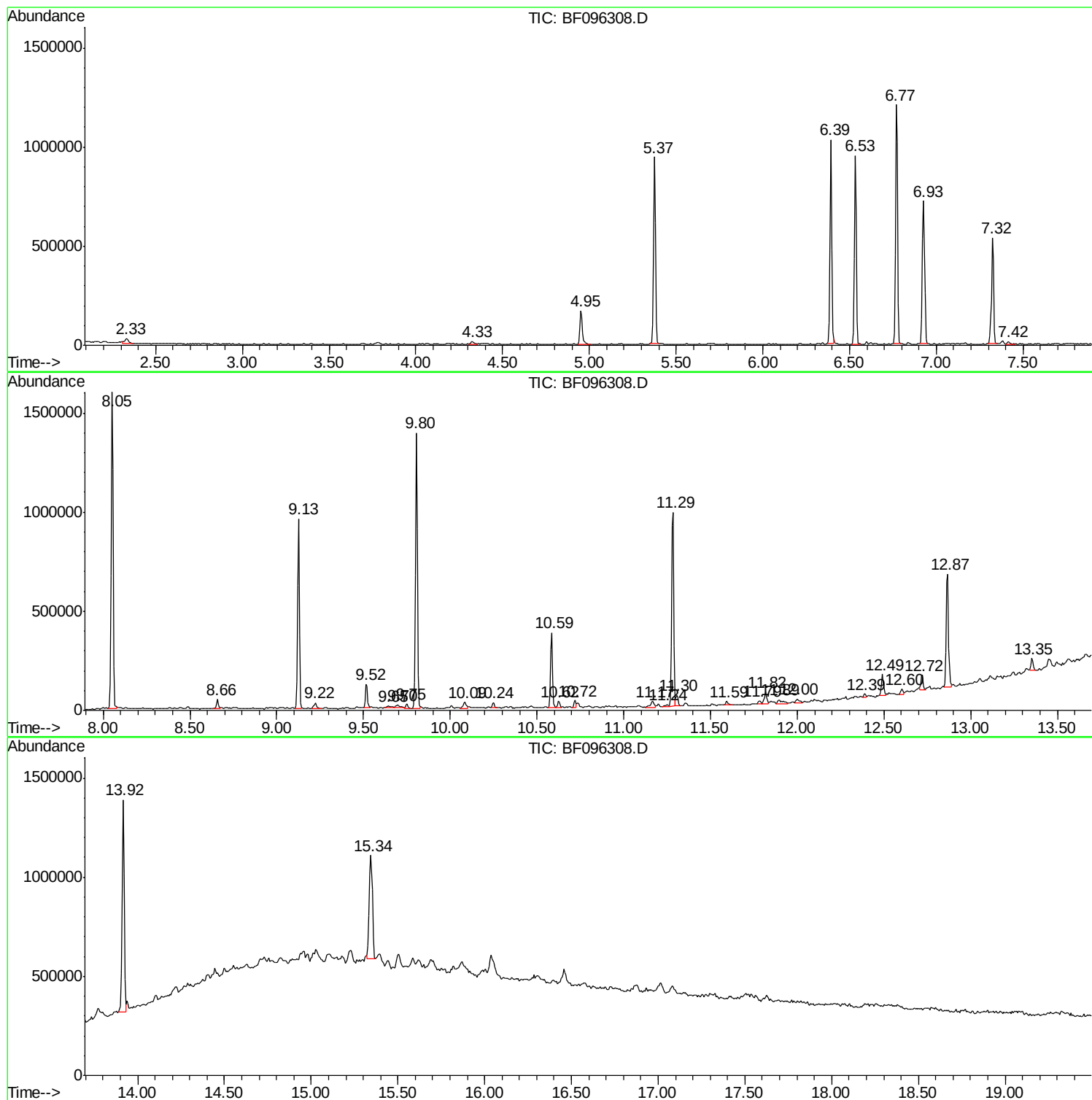
Sum of corrected areas: 12183354

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ClientSampled :
G43-0-1.5

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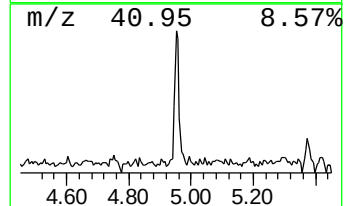
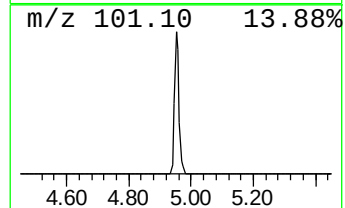
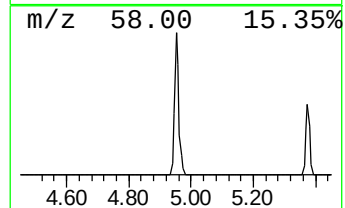
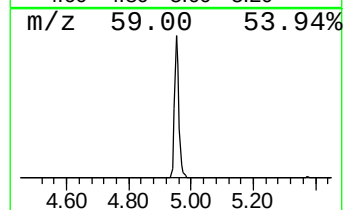
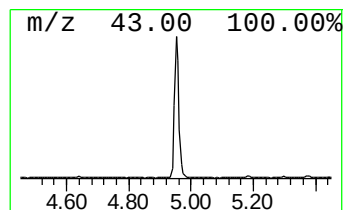
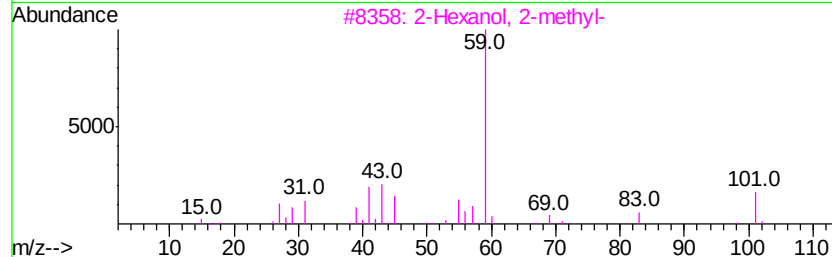
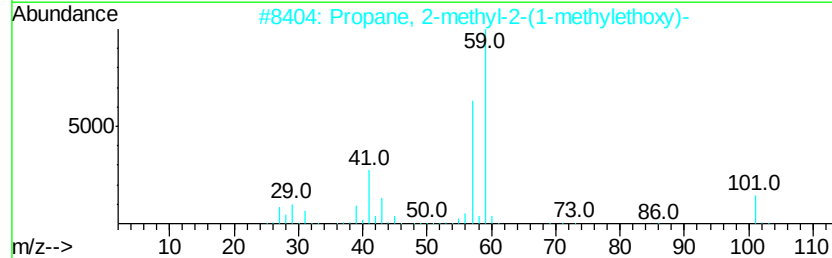
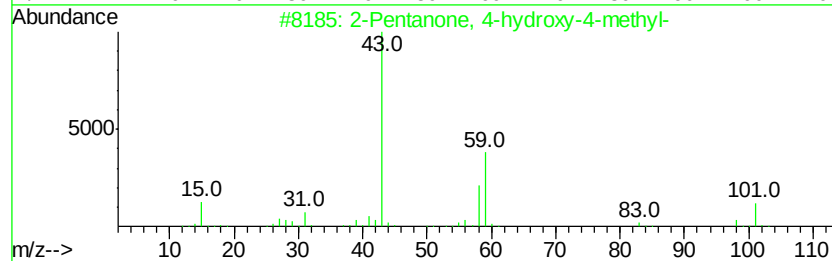
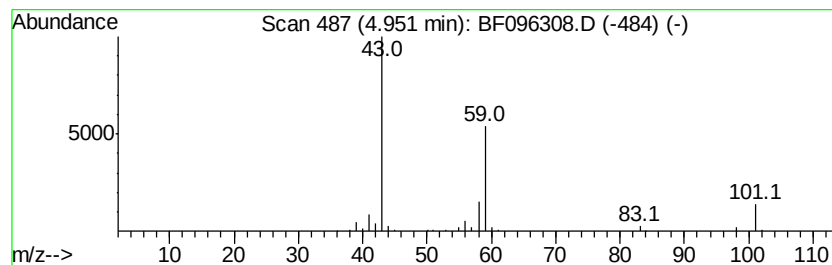
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	3.39 ng	175805	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-methyleth...	116	C7H16O	017348-59-3	36
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		3-Hexanol	102	C6H14O	000623-37-0	33
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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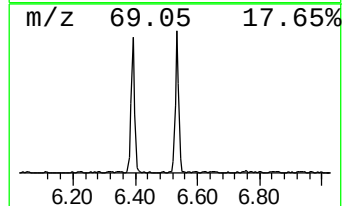
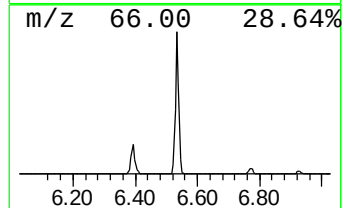
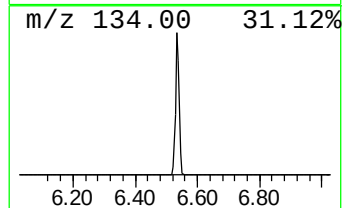
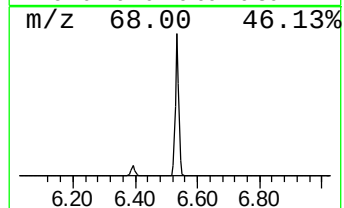
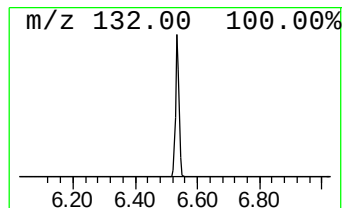
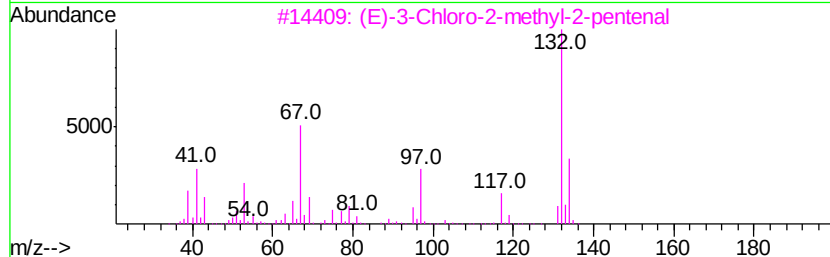
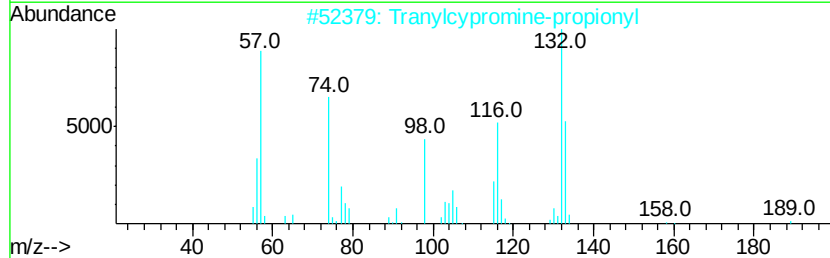
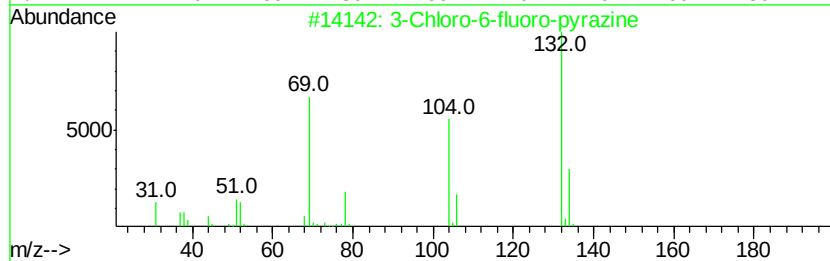
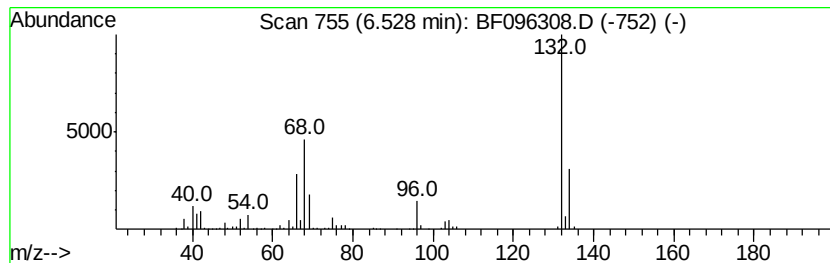
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	15.26 ng	790770	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	3.4	ng	175805	1	6.77	1036190	20.0
unknown6.53	6.53	15.3	ng	790770	1	6.77	1036190	20.0