

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062917\
 Data File : BF096304.D
 Acq On : 29 Jun 2017 21:03
 Operator : SJ/MA
 Sample : I3882-03 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G46-0-1.5

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	40	42	48	rVB4	11465	17435	1.21%	0.137%
2	2.528	70	75	85	rVB	146216	216382	14.99%	1.703%
3	4.328	377	381	385	rBV	52850	59558	4.13%	0.469%
4	4.951	484	487	492	rBV	264135	278853	19.31%	2.194%
5	5.375	555	559	563	rVB	789504	652069	45.17%	5.131%
6	6.392	728	732	738	rVB	1011390	804833	55.75%	6.333%
7	6.534	752	756	760	rBV	899966	729820	50.55%	5.743%
8	6.769	792	796	800	rBV	1285434	1097847	76.04%	8.639%
9	6.928	819	823	826	rBV	709889	614077	42.53%	4.832%
10	7.322	885	890	893	rBV	595179	479012	33.18%	3.769%
11	8.051	1010	1014	1018	rBV	1718259	1443728	100.00%	11.360%
12	8.657	1113	1117	1119	rBV	29255	24999	1.73%	0.197%
13	8.763	1131	1135	1139	rVB3	17663	21848	1.51%	0.172%
14	9.127	1193	1197	1200	rBV	1044173	803421	55.65%	6.322%
15	9.222	1209	1213	1217	rBV3	46166	46041	3.19%	0.362%
16	9.398	1239	1243	1248	rBV6	9645	18412	1.28%	0.145%
17	9.463	1248	1254	1257	rBV6	14897	26637	1.85%	0.210%
18	9.522	1260	1264	1266	rBV	107088	94689	6.56%	0.745%
19	9.751	1300	1303	1308	rVB	48416	36721	2.54%	0.289%
20	9.804	1308	1312	1316	rBV2	1407914	1253754	86.84%	9.865%
21	10.010	1344	1347	1351	rVB5	17637	16981	1.18%	0.134%
22	10.245	1385	1387	1391	rVB	42864	36536	2.53%	0.287%
23	10.469	1422	1425	1430	rVB3	22323	24968	1.73%	0.196%
24	10.586	1441	1445	1448	rBV	133351	112581	7.80%	0.886%
25	10.721	1465	1468	1469	rBV	54031	50501	3.50%	0.397%
26	10.733	1469	1470	1474	rVB	42530	34641	2.40%	0.273%
27	11.169	1541	1544	1547	rBV	40184	35661	2.47%	0.281%
28	11.198	1547	1549	1553	rVB2	29714	31497	2.18%	0.248%
29	11.286	1560	1564	1566	rBV	1067864	945535	65.49%	7.440%
30	11.310	1566	1568	1570	rVV	96413	76598	5.31%	0.603%
31	11.357	1570	1576	1579	rVB5	28813	32471	2.25%	0.256%
32	11.592	1614	1616	1618	rBV	24032	18869	1.31%	0.148%
33	11.786	1647	1649	1651	rBV3	16681	17872	1.24%	0.141%
34	11.816	1651	1654	1657	rVB3	42614	39364	2.73%	0.310%

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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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
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35	11.892	1665	1667	1670	rBV3	20120	26226	1.82%	0.206%
36	12.210	1719	1721	1724	rBV4	15843	22607	1.57%	0.178%
37	12.339	1740	1743	1745	rBV3	19590	21807	1.51%	0.172%
38	12.392	1749	1752	1754	rVV2	27097	24667	1.71%	0.194%
39	12.492	1766	1769	1773	rBV	125244	108294	7.50%	0.852%
40	12.721	1805	1808	1811	rVB	79682	65616	4.54%	0.516%
41	12.868	1829	1833	1836	rBV	563767	526877	36.49%	4.146%
42	13.351	1913	1915	1920	rVB2	55814	54717	3.79%	0.431%
43	13.915	2007	2011	2014	rBV	1063781	966037	66.91%	7.601%
44	15.345	2250	2254	2259	rVB	582832	697583	48.32%	5.489%

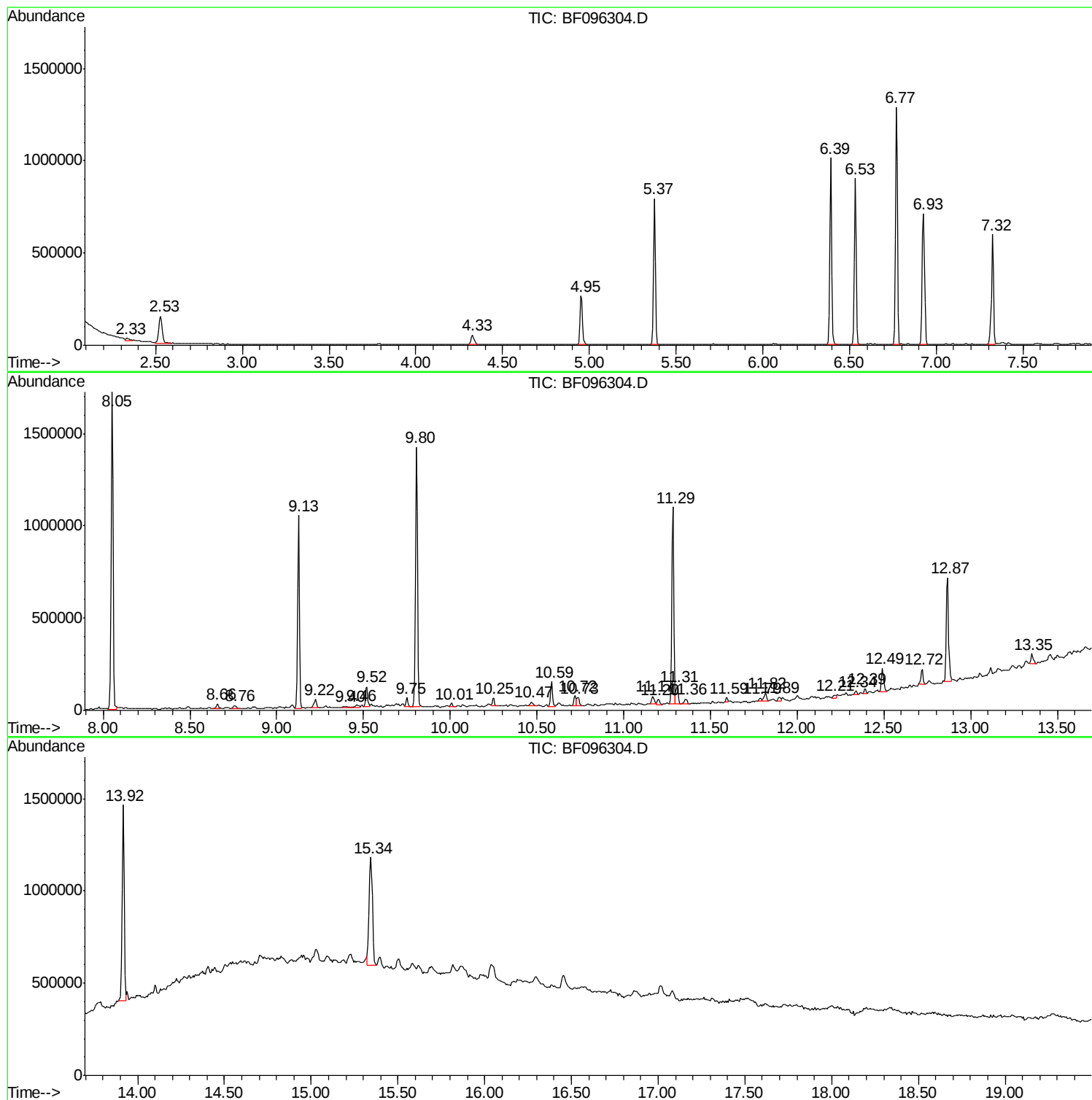
Sum of corrected areas: 12708642

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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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G46-0-1.5

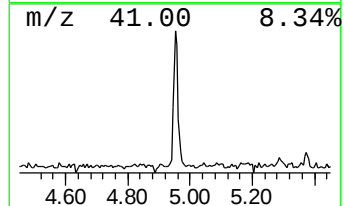
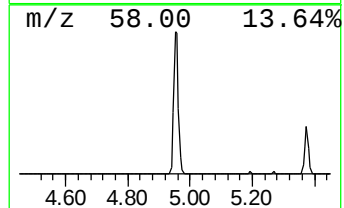
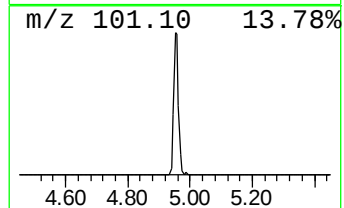
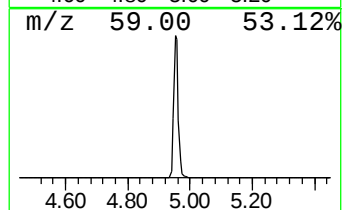
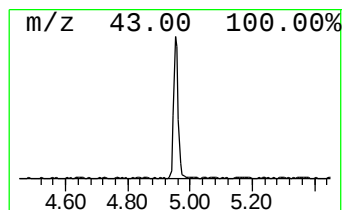
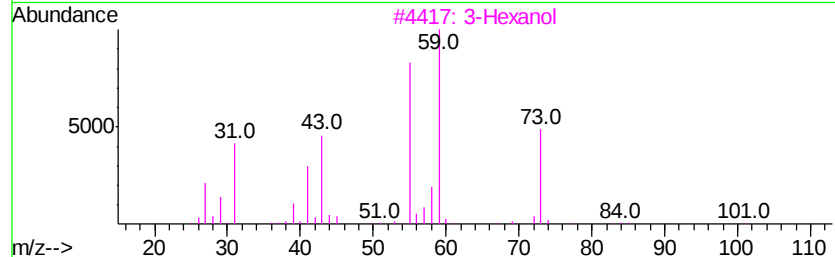
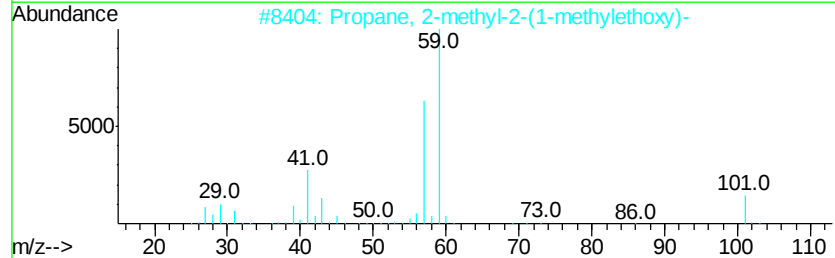
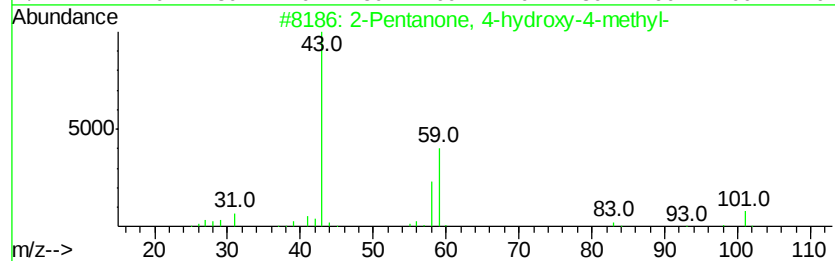
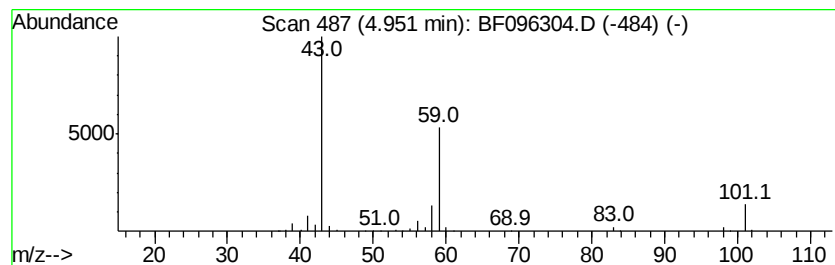
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF062717.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	5.08 ng	278853	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	45
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3		3-Hexanol	102	C6H14O	000623-37-0	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28



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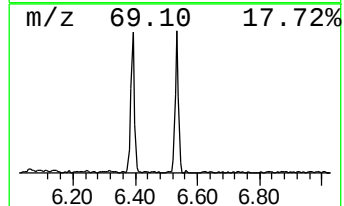
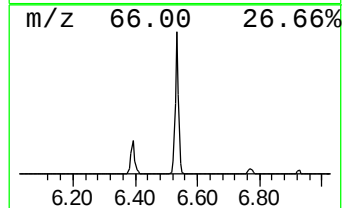
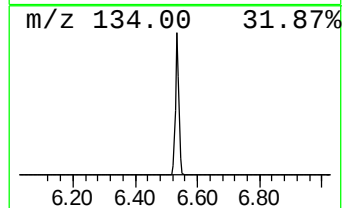
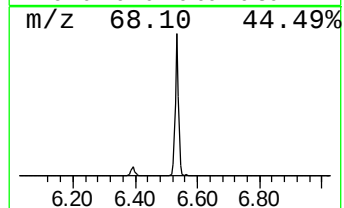
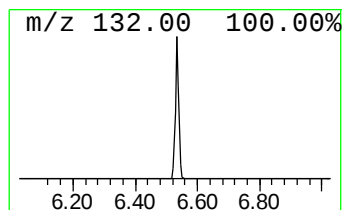
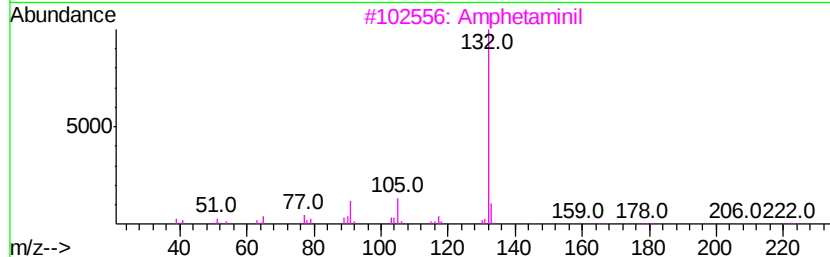
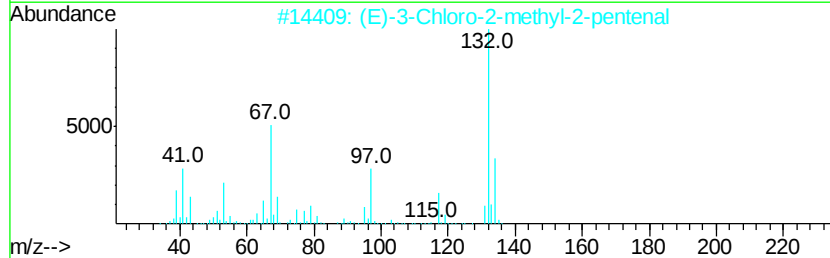
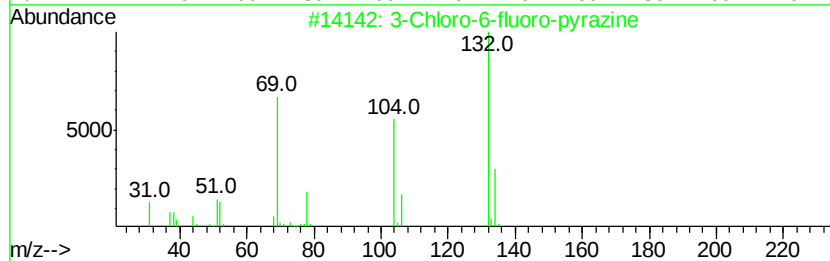
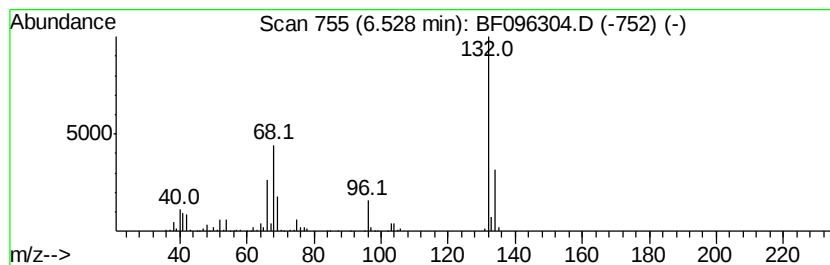
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Peak Number 3 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	13.30 ng	729820	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Amphetaminil	250	C17H18N2	017590-01-1	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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	5.1	ng	278853	1	6.77	1097850	20.0
unknown6.53	6.53	13.3	ng	729820	1	6.77	1097850	20.0