

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
 Data File : BF096260.D
 Acq On : 28 Jun 2017 20:14
 Operator : SJ/MA
 Sample : I3852-13 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G-48-0-1.5

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	4.334	378	382	387	rVB	45969	56162	4.84%	0.602%
2	4.963	486	489	494	rBV	238071	230169	19.82%	2.469%
3	5.387	557	561	565	rVB	354652	300596	25.88%	3.224%
4	6.404	730	734	740	rVB	438308	398310	34.29%	4.273%
5	6.545	755	758	762	rVB	445305	347383	29.91%	3.726%
6	6.781	795	798	802	rBV	1086041	892958	76.88%	9.579%
7	6.939	821	825	828	rVB	418170	332404	28.62%	3.566%
8	7.334	885	892	895	rBV	328443	250091	21.53%	2.683%
9	7.751	959	963	967	rBV3	11440	13714	1.18%	0.147%
10	8.063	1012	1016	1020	rBV	1404494	1161457	100.00%	12.459%
11	9.139	1195	1199	1202	rVB	484913	422919	36.41%	4.537%
12	9.233	1212	1215	1221	rBV4	22436	22636	1.95%	0.243%
13	9.528	1263	1265	1268	rBV	48927	39019	3.36%	0.419%
14	9.757	1302	1304	1309	rVB	24494	22214	1.91%	0.238%
15	9.816	1310	1314	1318	rVV2	1237005	1047344	90.18%	11.235%
16	10.257	1386	1389	1392	rVB	25723	21488	1.85%	0.230%
17	10.480	1423	1427	1429	rBV2	14694	13723	1.18%	0.147%
18	10.592	1443	1446	1450	rVB3	39539	32951	2.84%	0.353%
19	10.698	1461	1464	1467	rBV	54117	45266	3.90%	0.486%
20	10.727	1467	1469	1471	rBV	34898	33542	2.89%	0.360%
21	11.045	1520	1523	1528	rBV6	7415	14478	1.25%	0.155%
22	11.175	1541	1545	1548	rBV3	27921	35107	3.02%	0.377%
23	11.210	1548	1551	1555	rVB3	17986	23127	1.99%	0.248%
24	11.292	1562	1565	1568	rBV	1093149	964286	83.02%	10.344%
25	11.316	1568	1569	1572	rVV	60890	38491	3.31%	0.413%
26	11.369	1574	1578	1581	rVB2	29392	29461	2.54%	0.316%
27	11.604	1616	1618	1620	rBV	21013	19605	1.69%	0.210%
28	11.822	1652	1655	1658	rBV2	37990	33827	2.91%	0.363%
29	11.863	1660	1662	1666	rVB5	11807	14466	1.25%	0.155%
30	11.904	1666	1669	1671	rBV4	26221	30207	2.60%	0.324%
31	12.010	1685	1687	1689	rBV2	21336	17226	1.48%	0.185%
32	12.345	1742	1744	1747	rVB3	18835	13916	1.20%	0.149%
33	12.398	1751	1753	1755	rVB2	26481	17770	1.53%	0.191%
34	12.504	1768	1771	1774	rBV	116454	104009	8.96%	1.116%

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35	12.727	1806	1809	1814	rVB	96400	89251	7.68%	0.957%
36	12.874	1831	1834	1838	rBV	473178	396138	34.11%	4.249%
37	13.927	2008	2013	2016	rBV	1057790	1112491	95.78%	11.933%
38	15.357	2252	2256	2260	rVB	574952	684315	58.92%	7.340%

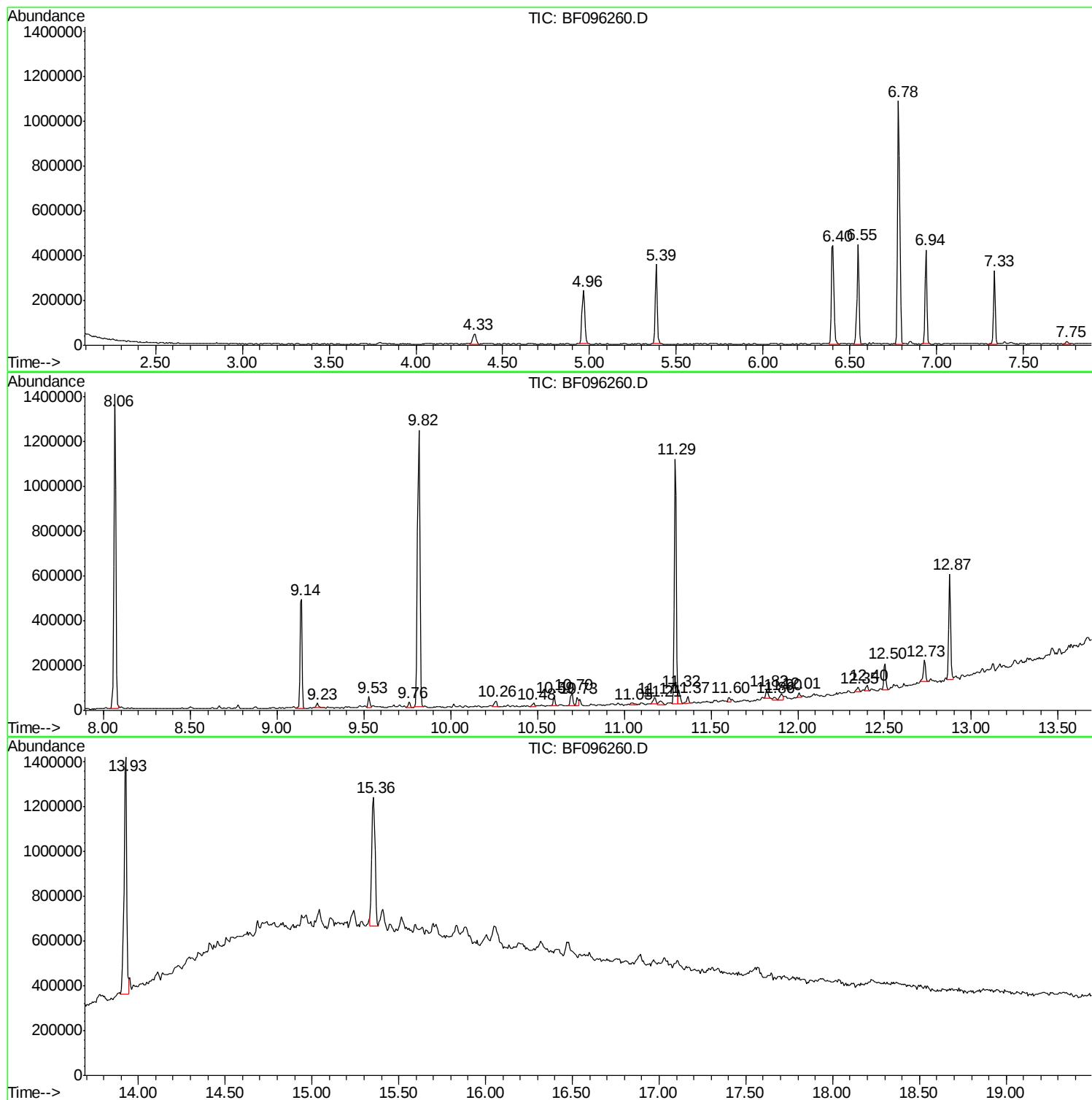
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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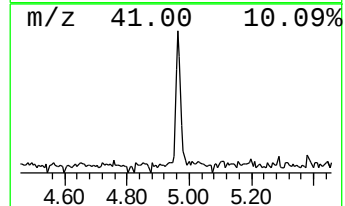
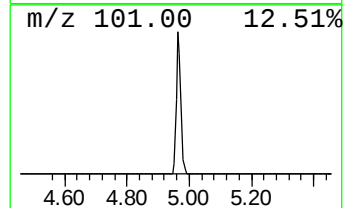
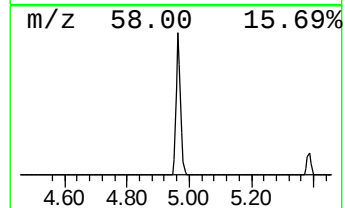
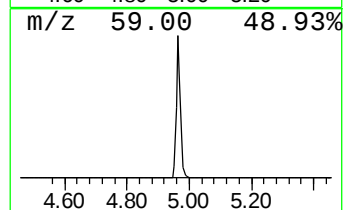
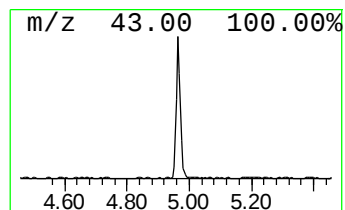
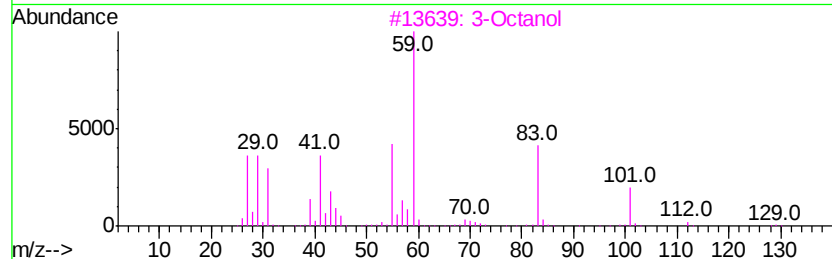
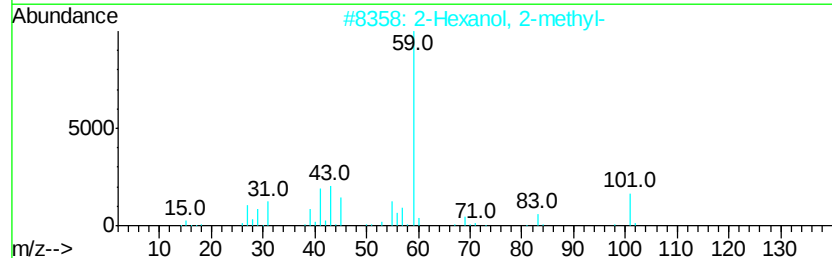
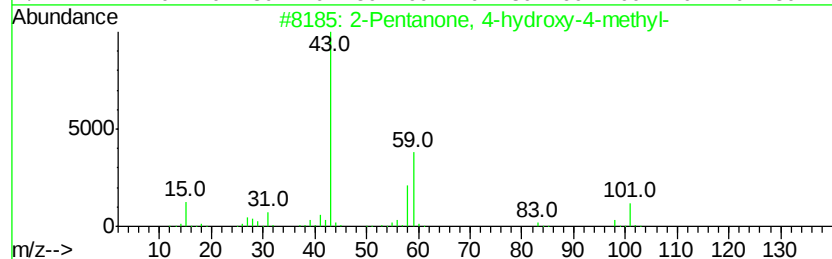
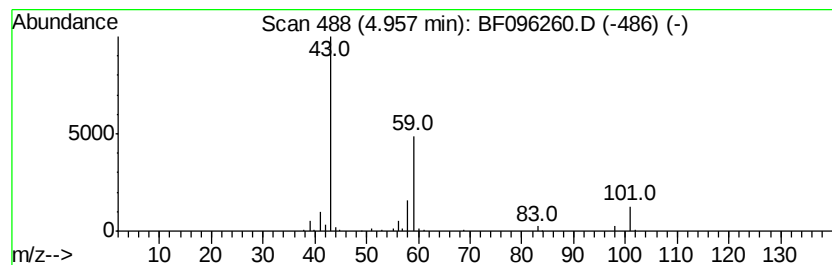
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	5.16 ng	230169	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Octanol	130	C8H18O	000589-98-0	33
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9



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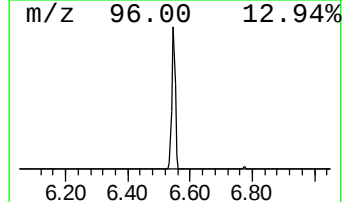
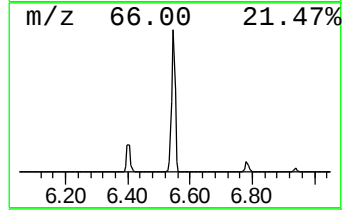
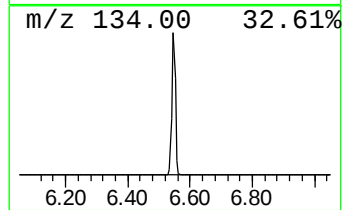
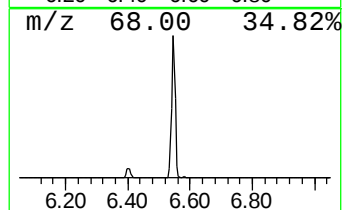
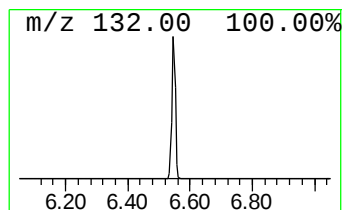
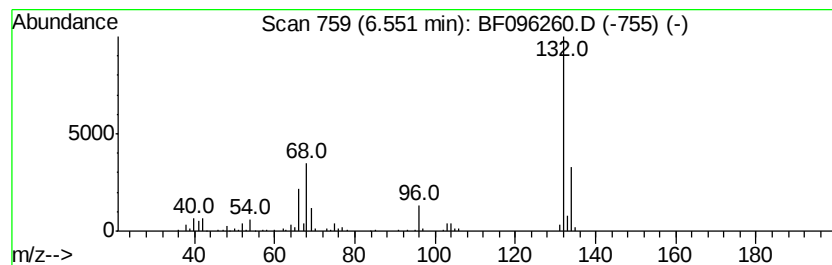
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	7.78 ng	347383	1,4-Dichlorobenzene-d4	6.78

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	5.2	ng	230169	1	6.78	892958	20.0
unknown6.55	6.55	7.8	ng	347383	1	6.78	892958	20.0