

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062917\
 Data File : BF096306.D
 Acq On : 29 Jun 2017 21:58
 Operator : SJ/MA
 Sample : I3882-05 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G52-0-1.5

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	4.328	376	381	385	rBV	29535	35813	2.51%	0.292%
2	4.951	484	487	496	rVB	228085	231391	16.19%	1.886%
3	5.375	555	559	563	rVB	801652	684182	47.87%	5.577%
4	6.392	728	732	738	rBV	975159	777337	54.39%	6.336%
5	6.534	752	756	760	rBV	903316	725574	50.77%	5.914%
6	6.769	792	796	800	rBV	1285633	1102167	77.12%	8.984%
7	6.928	819	823	826	rBV	675714	561501	39.29%	4.577%
8	7.322	882	890	894	rBV	561968	448246	31.36%	3.654%
9	8.051	1010	1014	1017	rBV	1723086	1429131	100.00%	11.649%
10	8.486	1083	1088	1098	rBV7	11220	21887	1.53%	0.178%
11	8.657	1113	1117	1120	rBV	23645	23862	1.67%	0.195%
12	8.763	1130	1135	1138	rVB3	13623	16964	1.19%	0.138%
13	9.128	1192	1197	1200	rBV	906605	741105	51.86%	6.041%
14	9.222	1209	1213	1219	rBV2	36414	35433	2.48%	0.289%
15	9.516	1261	1263	1266	rBV	108361	92577	6.48%	0.755%
16	9.751	1300	1303	1306	rVB	43143	37248	2.61%	0.304%
17	9.804	1307	1312	1316	rBV	1432298	1228329	85.95%	10.012%
18	10.010	1345	1347	1350	rVB2	23308	18368	1.29%	0.150%
19	10.245	1385	1387	1390	rVB	46546	38328	2.68%	0.312%
20	10.469	1422	1425	1428	rVB	24990	25358	1.77%	0.207%
21	10.586	1442	1445	1448	rBV	100010	82609	5.78%	0.673%
22	10.627	1449	1452	1455	rBV	24980	22023	1.54%	0.180%
23	10.722	1464	1468	1469	rBV	58726	56672	3.97%	0.462%
24	11.169	1540	1544	1547	rBV3	41529	44271	3.10%	0.361%
25	11.198	1547	1549	1553	rVB	34327	30945	2.17%	0.252%
26	11.286	1560	1564	1566	rBV	1029769	931584	65.19%	7.593%
27	11.304	1566	1567	1570	rVB	87789	64980	4.55%	0.530%
28	11.357	1570	1576	1580	rBV2	35150	41926	2.93%	0.342%
29	11.592	1613	1616	1619	rBV	33718	28081	1.96%	0.229%
30	11.786	1647	1649	1651	rBV2	20628	17710	1.24%	0.144%
31	11.816	1651	1654	1657	rVB2	39702	37181	2.60%	0.303%
32	11.892	1665	1667	1670	rBV3	23451	28471	1.99%	0.232%
33	11.998	1683	1685	1690	rVB	25583	25678	1.80%	0.209%
34	12.339	1740	1743	1745	rBV4	19778	18068	1.26%	0.147%

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35	12.386	1749	1751	1754	rVB2	28720	22377	1.57%	0.182%
36	12.492	1766	1769	1772	rBV	151432	126766	8.87%	1.033%
37	12.721	1802	1808	1810	rBV	126749	134333	9.40%	1.095%
38	12.868	1829	1833	1837	rVB	528159	490048	34.29%	3.994%
39	13.116	1873	1875	1878	rVB3	28924	21122	1.48%	0.172%
40	13.351	1912	1915	1918	rBV3	77140	63031	4.41%	0.514%
41	13.916	2007	2011	2014	rBV	1099818	1018048	71.24%	8.298%
42	15.345	2250	2254	2258	rVB	575629	687620	48.11%	5.605%

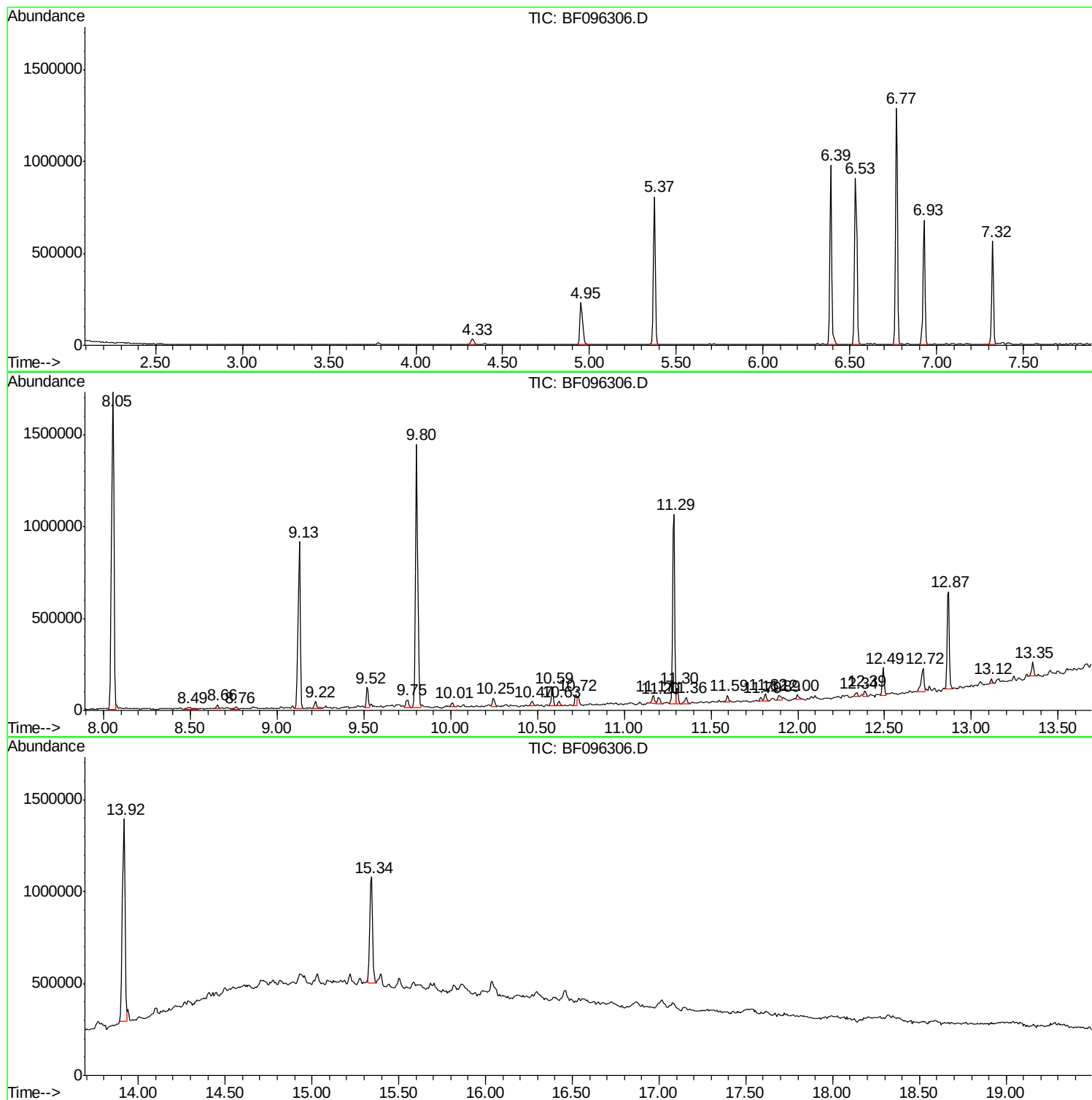
Sum of corrected areas: 12268345

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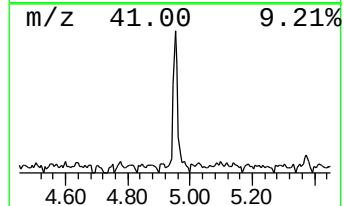
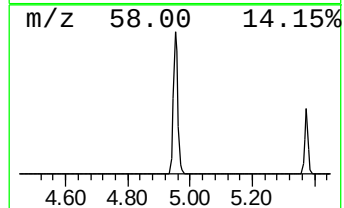
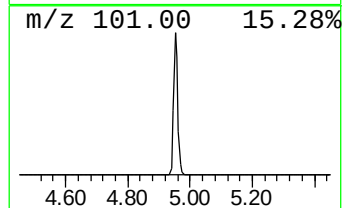
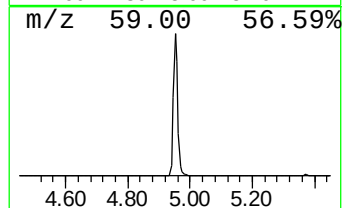
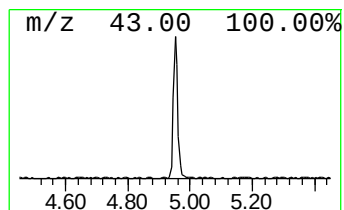
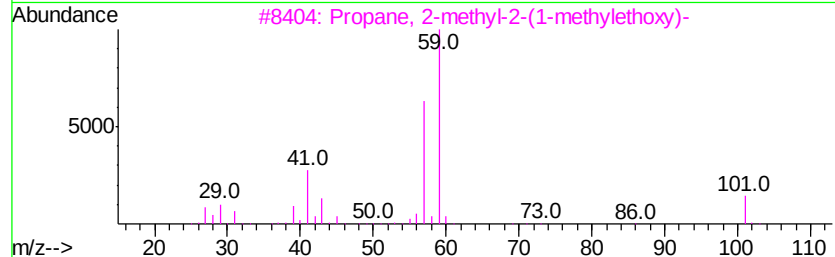
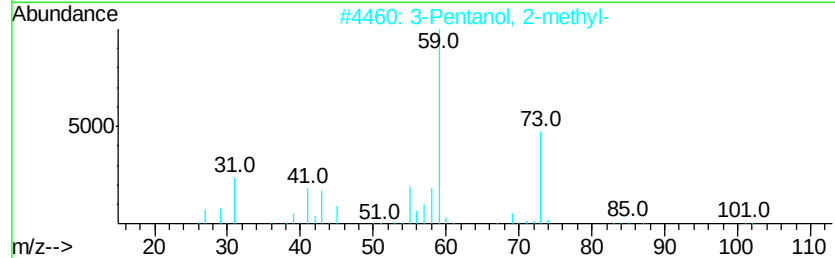
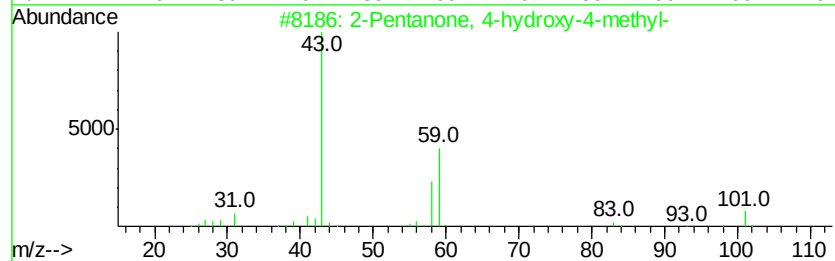
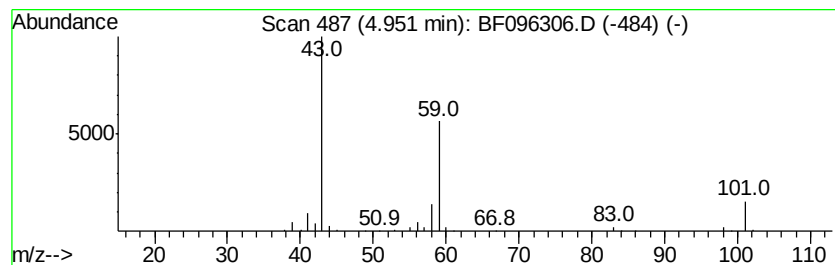
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.95	4.20 ng	231391	1,4-Dichlorobenzene-d4	6.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	50
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	42
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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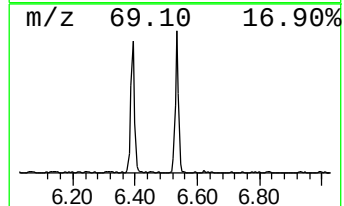
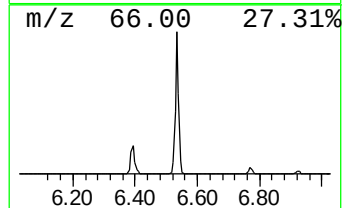
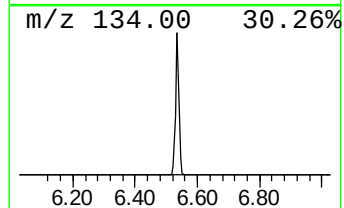
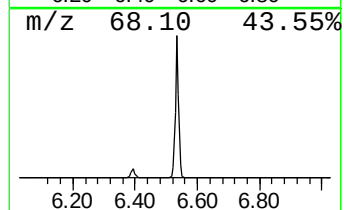
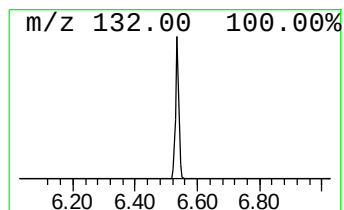
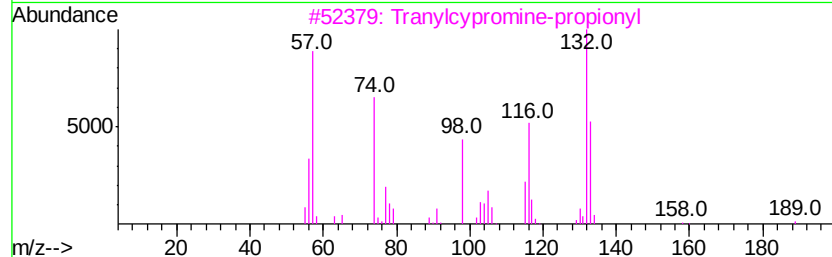
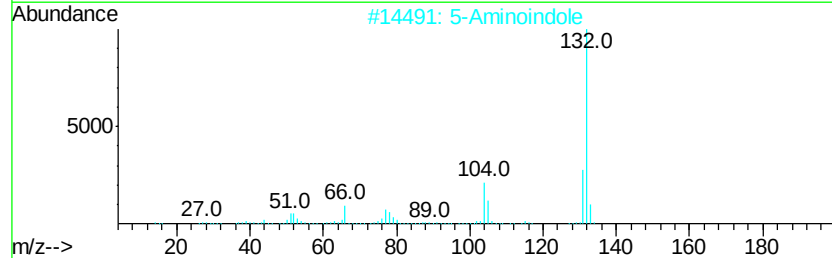
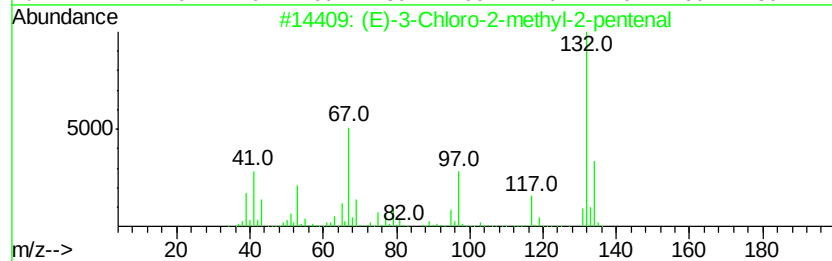
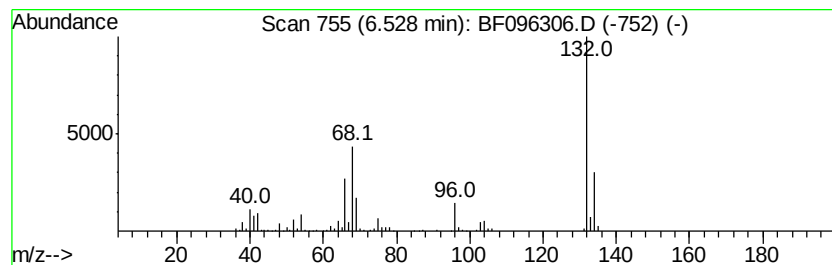
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	13.17 ng	725574	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.95	4.2	ng	231391	1	6.77	1102170	20.0
unknown6.53	6.53	13.2	ng	725574	1	6.77	1102170	20.0