

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011516\
 Data File : BF084517.D
 Acq On : 16 Jan 2016 3:57
 Operator : SJ/UM
 Sample : H1144-03 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3-1635BGS

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-BF123115.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	4.327	193	196	200	rBV	26961	45283	2.16%	0.192%
2	4.978	251	253	256	rBV	1064935	1076784	51.33%	4.566%
3	5.413	289	291	294	rBV	1465008	1485342	70.80%	6.298%
4	5.824	325	327	329	rBV	54461	55083	2.63%	0.234%
5	6.453	380	382	385	rBV	1577266	1465527	69.86%	6.214%
6	6.590	391	394	396	rBV	1511207	1606785	76.59%	6.813%
7	6.819	412	414	416	rBV	1933746	1598543	76.20%	6.778%
8	6.979	425	428	430	rVB	1059724	1199884	57.19%	5.088%
9	7.379	461	463	466	rBV	1048181	938355	44.73%	3.979%
10	7.493	470	473	477	rBV2	12963	22268	1.06%	0.094%
11	8.110	524	527	529	rBV	2116152	2097899	100.00%	8.896%
12	9.185	619	621	623	rBV	2075858	1682940	80.22%	7.136%
13	9.585	654	656	658	rBV	295694	271093	12.92%	1.150%
14	9.802	673	675	678	rBV	54111	42409	2.02%	0.180%
15	9.859	678	680	683	rVV2	1978664	2089436	99.60%	8.860%
16	10.305	717	719	720	rVB	42685	54078	2.58%	0.229%
17	10.522	735	738	739	rBV	30483	42850	2.04%	0.182%
18	10.648	746	749	752	rBV	1006090	925416	44.11%	3.924%
19	10.773	758	760	766	rBV	85356	101597	4.84%	0.431%
20	11.219	797	799	801	rBV	52895	48995	2.34%	0.208%
21	11.345	808	810	813	rBV	2252970	1955362	93.21%	8.291%
22	12.934	946	949	951	rBV	1237083	1211193	57.73%	5.136%
23	13.859	1026	1030	1038	rBV4	33720	111037	5.29%	0.471%
24	13.985	1038	1041	1043	rBV	1482303	1605175	76.51%	6.806%
25	14.762	1107	1109	1113	rBV	23676	42515	2.03%	0.180%
26	15.402	1162	1165	1167	rBV	1197125	1440125	68.65%	6.107%
27	15.437	1167	1168	1171	rVV2	41671	53952	2.57%	0.229%
28	15.540	1175	1177	1180	rBV3	12322	21597	1.03%	0.092%
29	15.848	1202	1204	1207	rBV2	34000	61042	2.91%	0.259%
30	16.328	1243	1246	1250	rBV2	33423	72608	3.46%	0.308%
31	16.465	1256	1258	1261	rBV4	19771	39587	1.89%	0.168%
32	16.877	1292	1294	1299	rVB3	31492	61950	2.95%	0.263%
33	17.540	1349	1352	1355	rVB2	24460	56434	2.69%	0.239%

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

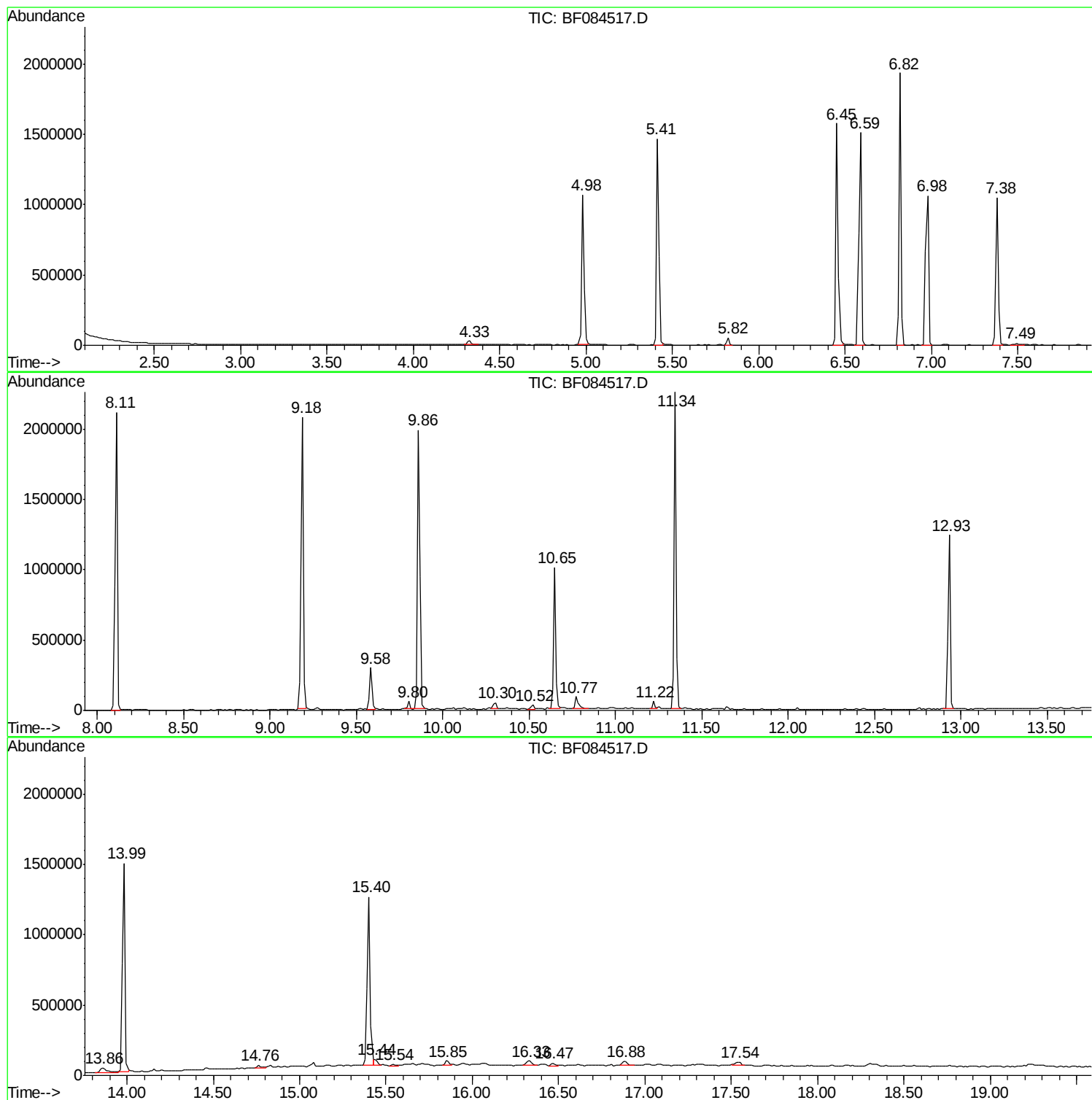
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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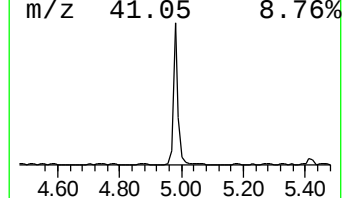
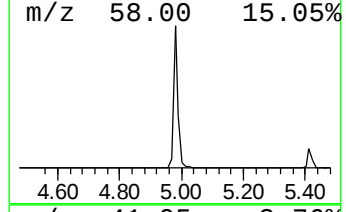
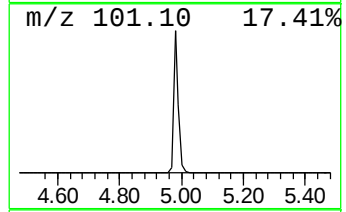
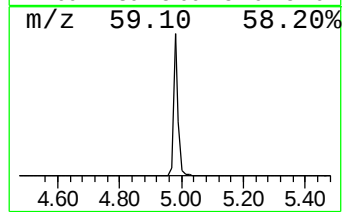
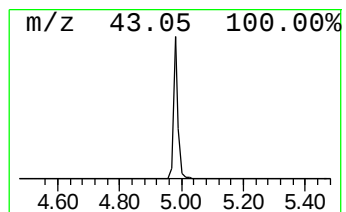
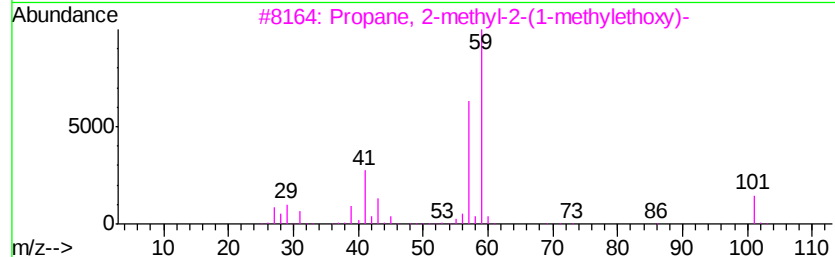
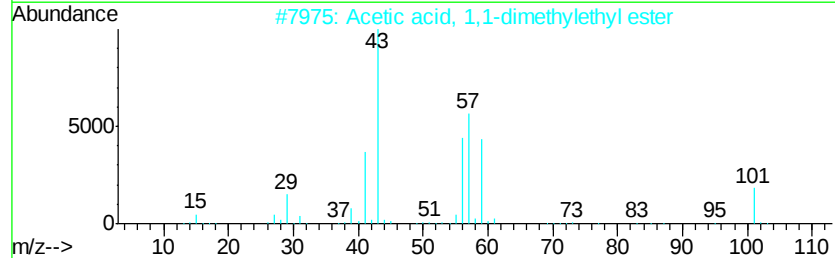
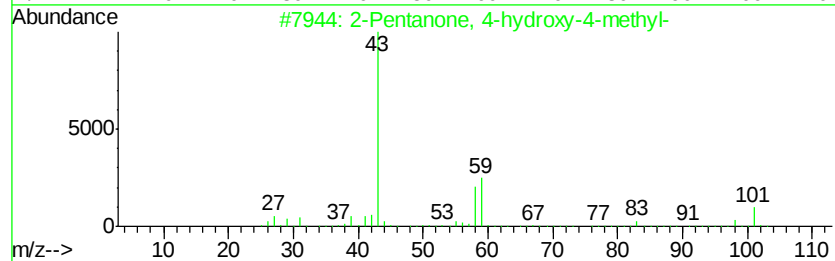
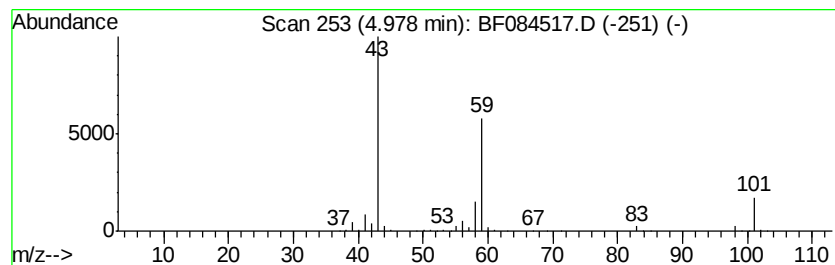
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	13.47 ng	1076780	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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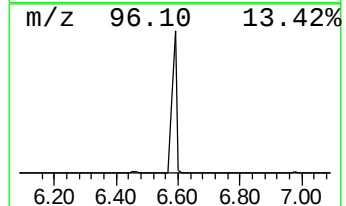
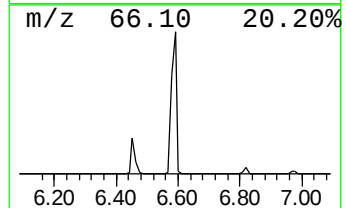
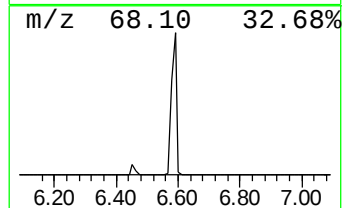
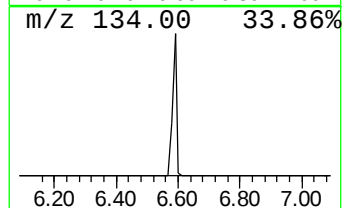
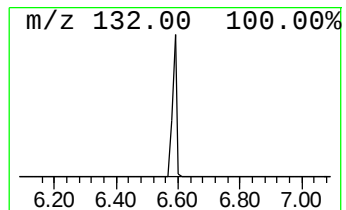
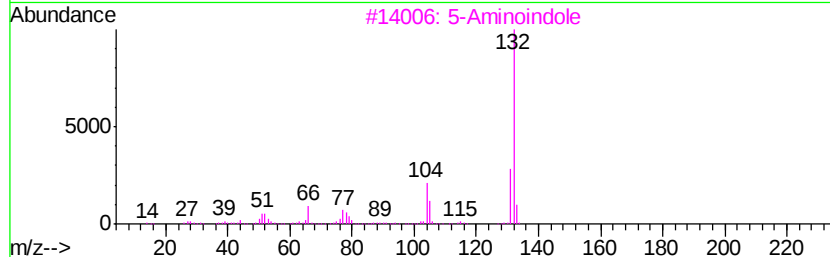
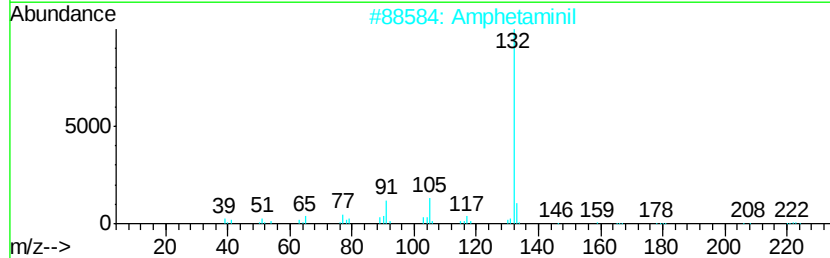
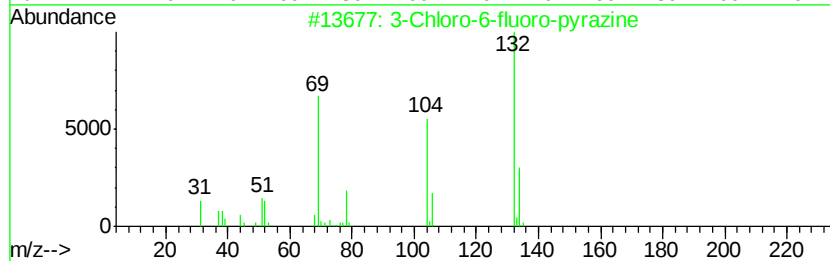
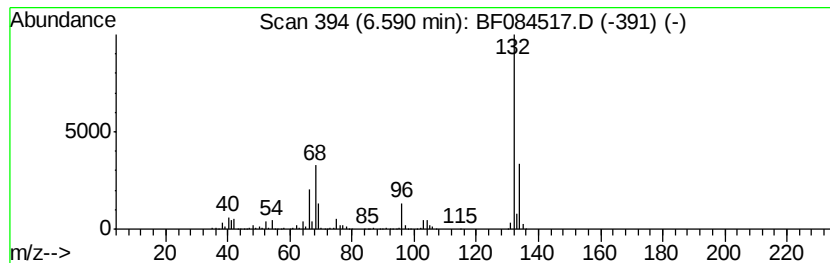
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	20.10 ng	1606790	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		Amphetaminil	250	C17H18N2	017590-01-1	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	13.5	ng	1076780	1	6.82	1598540	20.0
unknown6.59	6.59	20.1	ng	1606790	1	6.82	1598540	20.0