

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022317\
 Data File : BF093118.D
 Acq On : 23 Feb 2017 21:41
 Operator : SJ/MA
 Sample : I1954-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CLP-S-06(0-5)

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-BF013017.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	5.001	253	255	268	rBV	1009269	1332549	35.50%	3.976%
2	5.436	290	293	295	rBV	2930339	3279451	87.37%	9.786%
3	6.476	381	384	386	rBV	3129135	3142362	83.71%	9.377%
4	6.601	393	395	398	rBV	2853222	3045368	81.13%	9.088%
5	6.841	414	416	418	rBV	869759	924599	24.63%	2.759%
6	6.990	427	429	432	rBV	2068638	2364108	62.98%	7.055%
7	7.413	463	466	468	rBV	1682336	2077349	55.34%	6.199%
8	8.133	526	529	531	rBV	1011044	1274300	33.95%	3.803%
9	9.207	620	623	625	rBV	3095892	3753707	100.00%	11.201%
10	9.596	655	657	660	rBV	611585	518332	13.81%	1.547%
11	9.813	672	676	679	rBV	26929	48016	1.28%	0.143%
12	9.882	679	682	684	rBV	1095167	1397789	37.24%	4.171%
13	10.305	718	719	721	rVB	90630	68184	1.82%	0.203%
14	10.522	735	738	741	rBV	33969	52140	1.39%	0.156%
15	10.659	748	750	753	rBV2	1424199	1924820	51.28%	5.744%
16	10.773	759	760	765	rVB	112607	141525	3.77%	0.422%
17	11.219	797	799	805	rVB2	61902	104930	2.80%	0.313%
18	11.356	809	811	815	rBV	1576940	1429864	38.09%	4.267%
19	11.973	863	865	869	rVB3	20177	38507	1.03%	0.115%
20	12.568	915	917	920	rVB	137306	114108	3.04%	0.341%
21	12.796	932	937	939	rBV	142739	157981	4.21%	0.471%
22	12.945	947	950	952	rBV	3237618	3385221	90.18%	10.102%
23	13.836	1025	1028	1037	rVB3	79601	134192	3.57%	0.400%
24	13.996	1039	1042	1044	rBV	1141910	1398247	37.25%	4.173%
25	14.454	1080	1082	1085	rBV3	19527	41594	1.11%	0.124%
26	14.831	1113	1115	1117	rBV	43044	59779	1.59%	0.178%
27	15.014	1128	1131	1135	rBV	43933	80935	2.16%	0.242%
28	15.357	1159	1161	1164	rBV	29853	42622	1.14%	0.127%
29	15.414	1164	1166	1173	rBV	619803	975273	25.98%	2.910%
30	15.837	1200	1203	1206	rBV	35935	63002	1.68%	0.188%
31	16.317	1241	1245	1252	rVB	28624	54462	1.45%	0.163%
32	16.865	1290	1293	1298	rVB	20158	42663	1.14%	0.127%
33	17.517	1346	1350	1356	rVB4	15354	42787	1.14%	0.128%

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

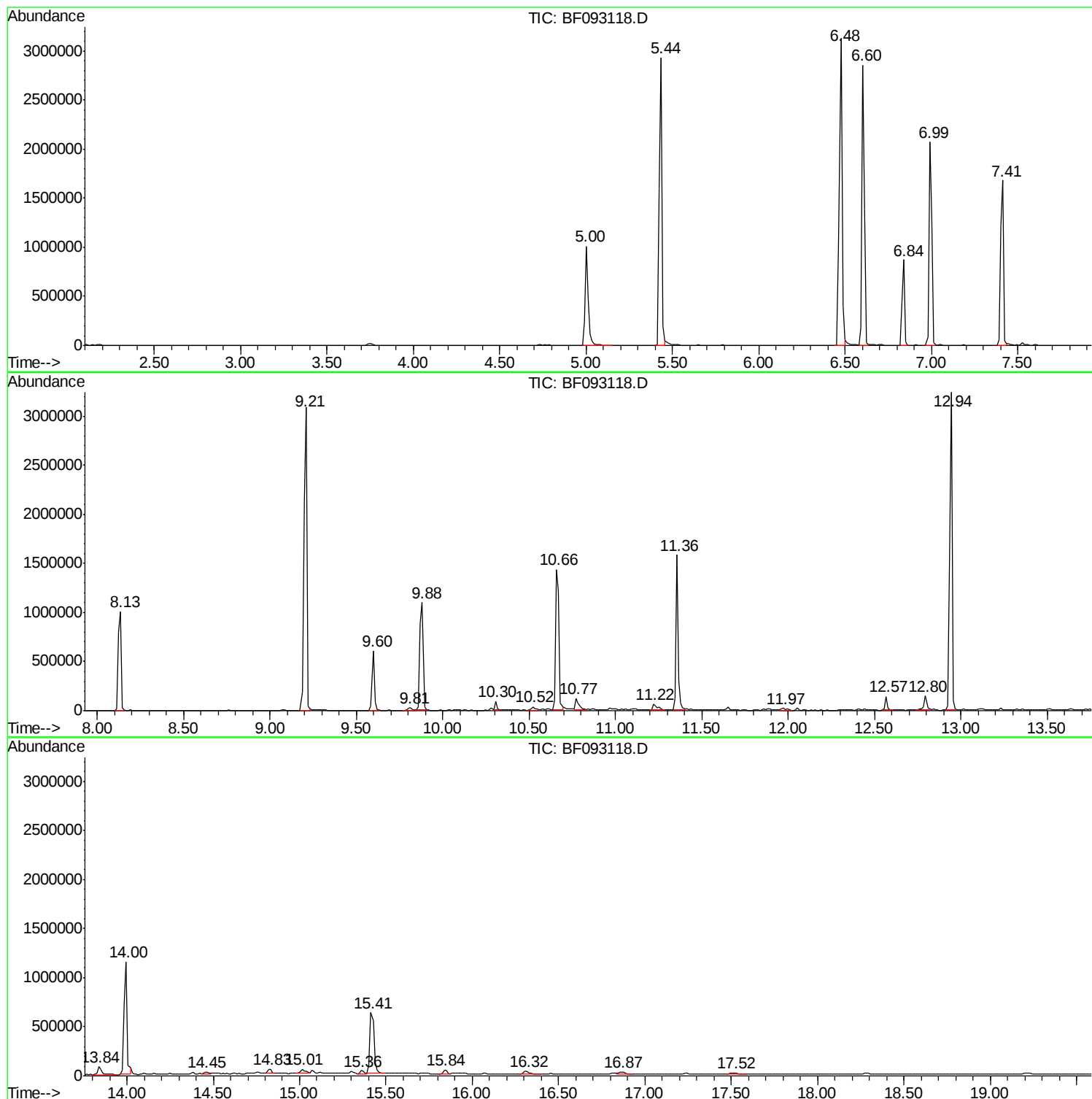
Sum of corrected areas: 33510766

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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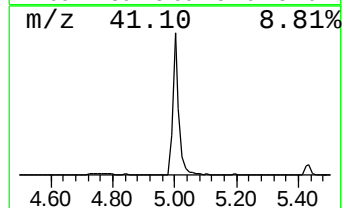
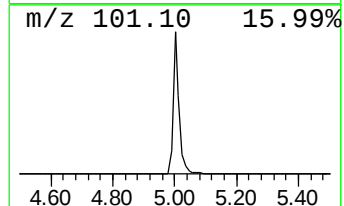
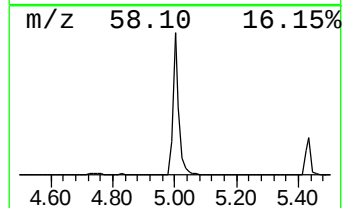
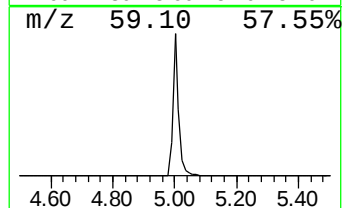
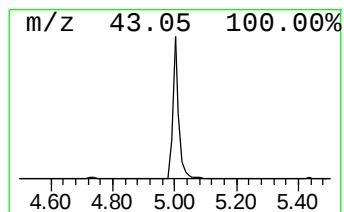
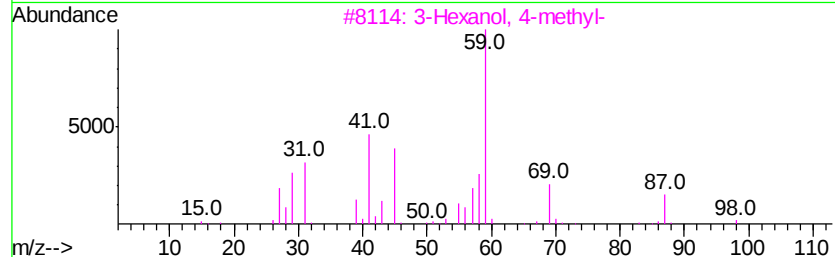
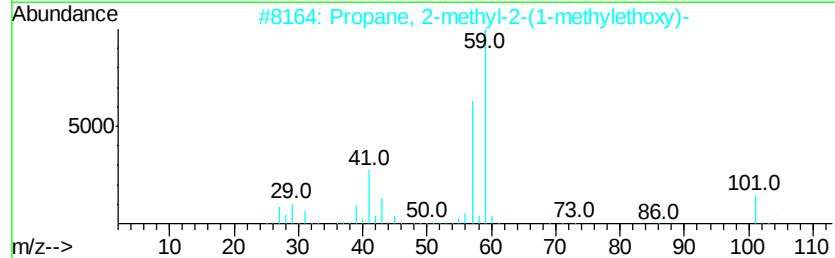
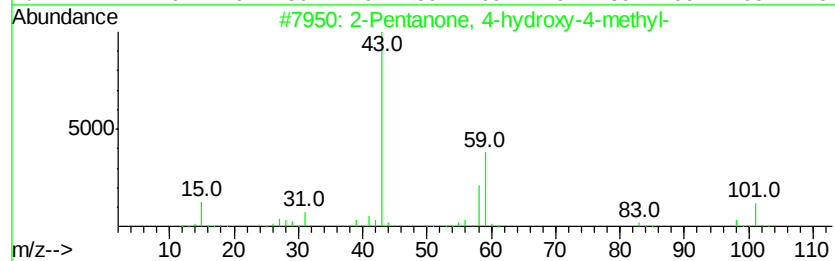
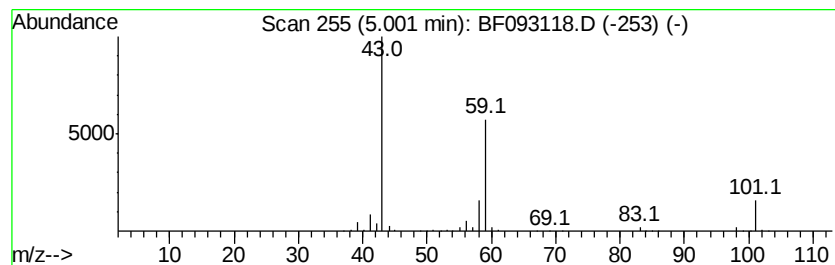
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	28.82 ng	1332550	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		



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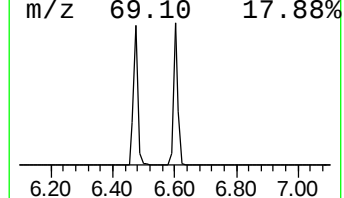
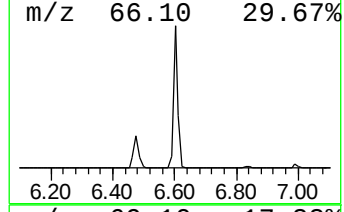
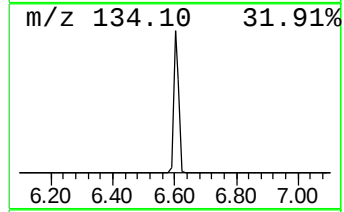
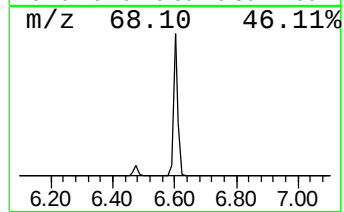
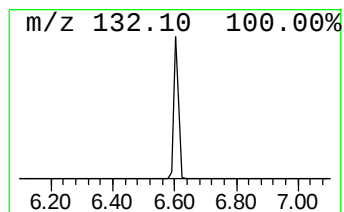
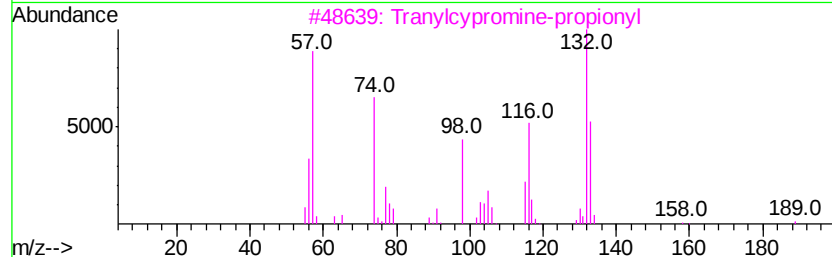
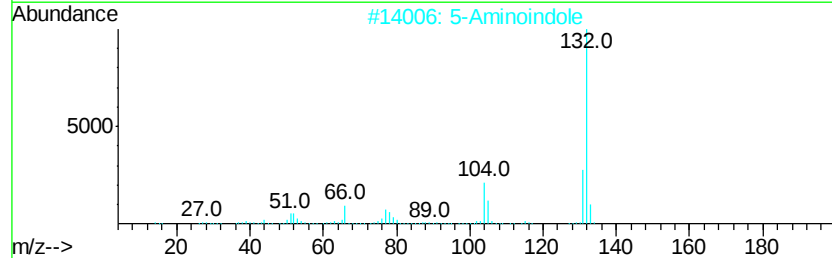
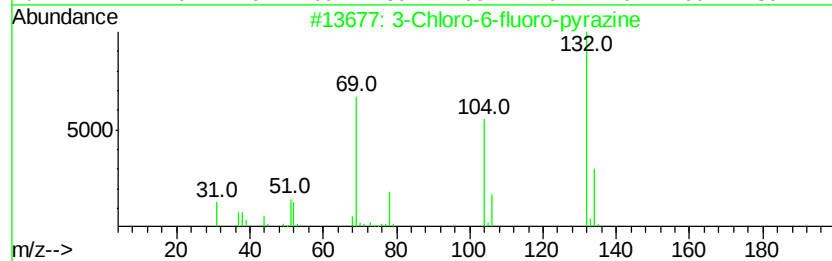
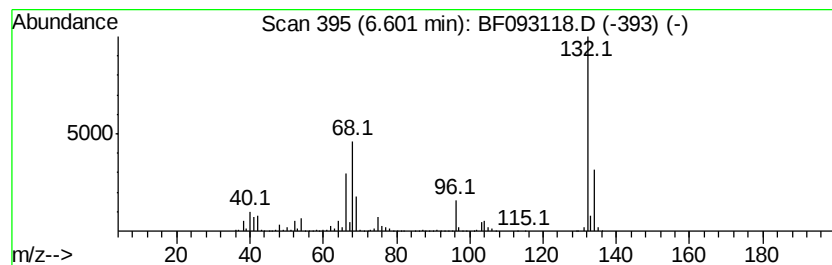
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Peak Number 2 unknown6.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	65.87 ng	3045370	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9	
5	Benzene, 1,3,5-trifluoro-	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...	5.00	28.8	ng	1332550	1	6.84	924599	20.0
unknown6.60	6.60	65.9	ng	3045370	1	6.84	924599	20.0