

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121415\
 Data File : BF083777.D
 Acq On : 14 Dec 2015 19:05
 Operator : UM/IZ
 Sample : PB87254BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87254BL

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-BF121315.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	2.213	9	11	15	rVB	26397	40206	1.15%	0.148%
2	5.093	260	263	269	rBV	434203	596372	17.06%	2.193%
3	5.516	297	300	302	rBV	2104310	2730349	78.12%	10.040%
4	6.533	385	389	391	rBV	1901266	2716752	77.73%	9.990%
5	6.670	398	401	403	rBV	2565169	2790063	79.82%	10.260%
6	6.899	419	421	423	rBB	790472	654131	18.71%	2.405%
7	7.059	432	435	437	rBB	2307256	2260300	64.67%	8.312%
8	7.459	467	470	472	rBV	1763134	1783727	51.03%	6.559%
9	8.179	531	533	536	rBB	844506	840137	24.04%	3.089%
10	9.265	624	628	630	rBV	2699872	3495272	100.00%	12.853%
11	9.939	684	687	689	rBB	965172	1006651	28.80%	3.702%
12	10.716	752	755	758	rBV2	1444331	2057920	58.88%	7.568%
13	11.414	814	816	819	rBV	1041613	1017925	29.12%	3.743%
14	13.002	952	955	958	rBV	3302265	3315401	94.85%	12.192%
15	14.042	1044	1046	1049	rBV	1028488	1041797	29.81%	3.831%
16	15.483	1169	1172	1175	rBV	716666	846500	24.22%	3.113%

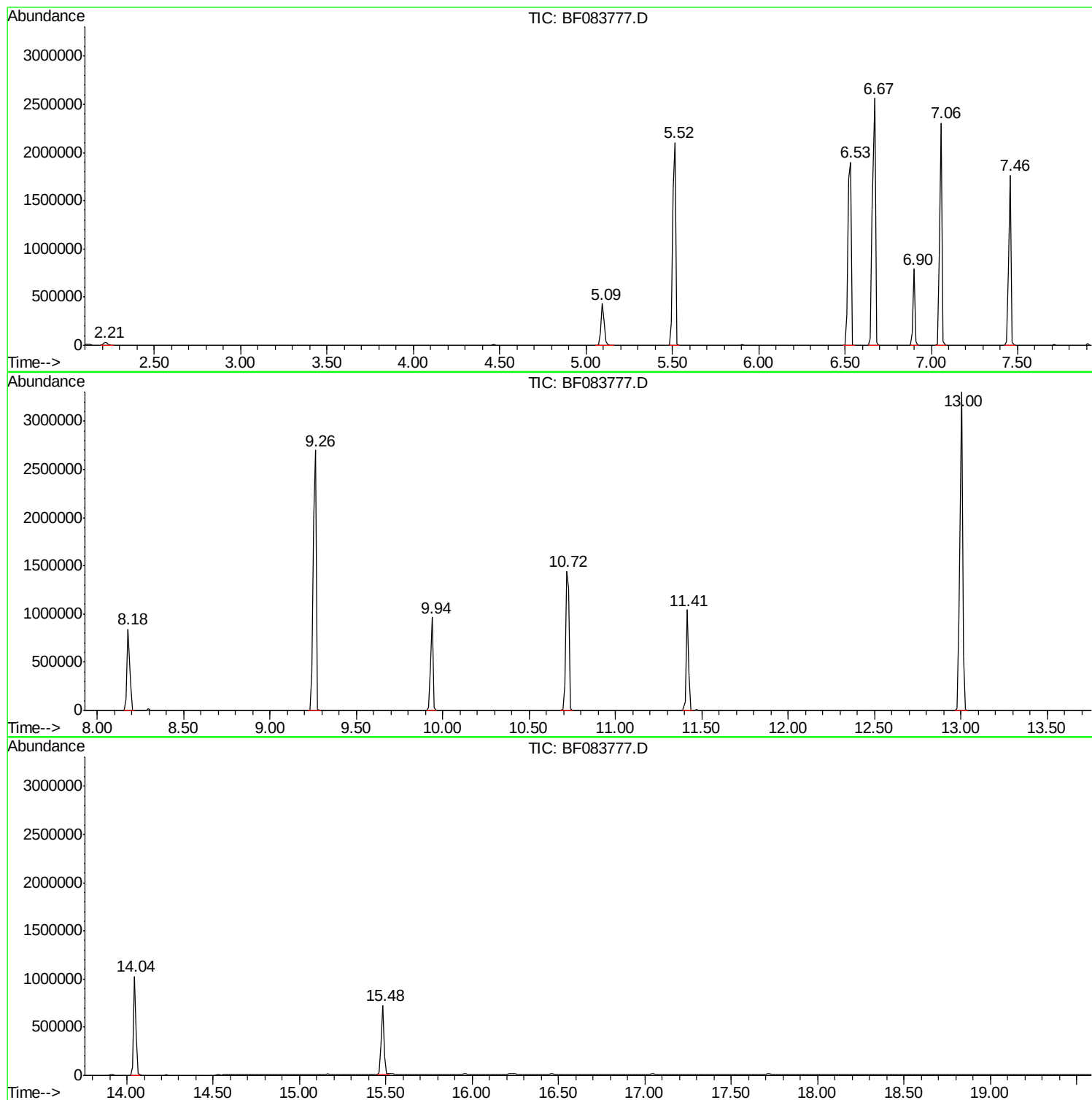
Sum of corrected areas: 27193503

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.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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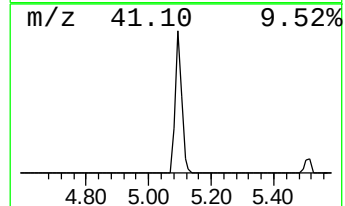
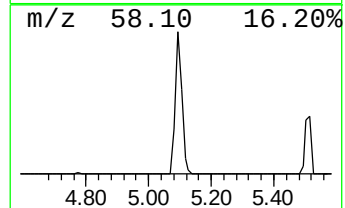
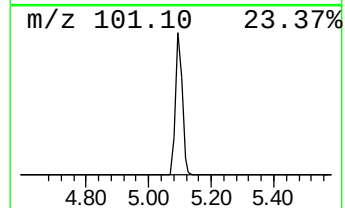
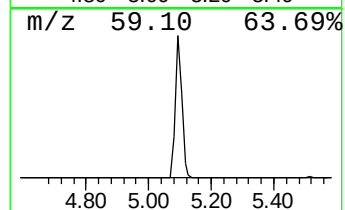
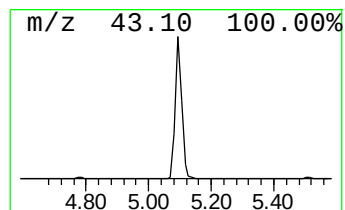
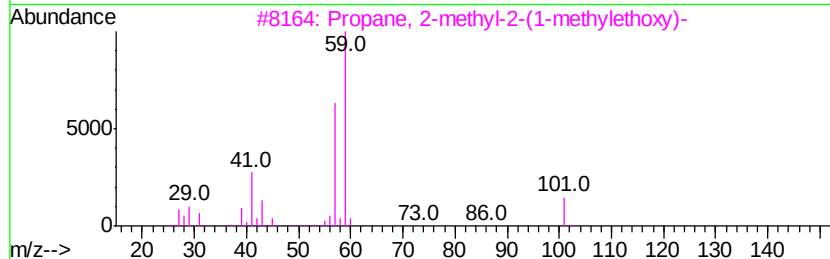
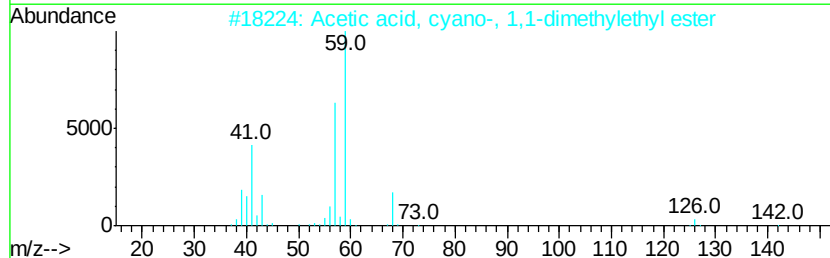
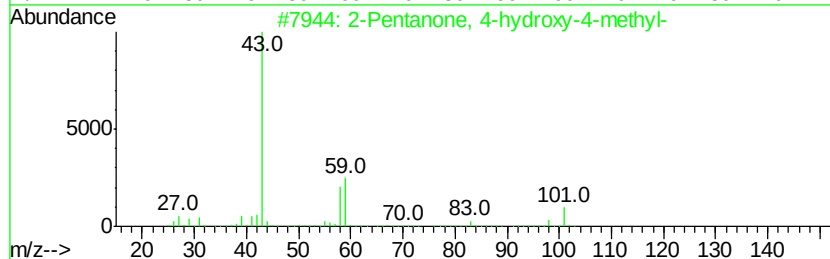
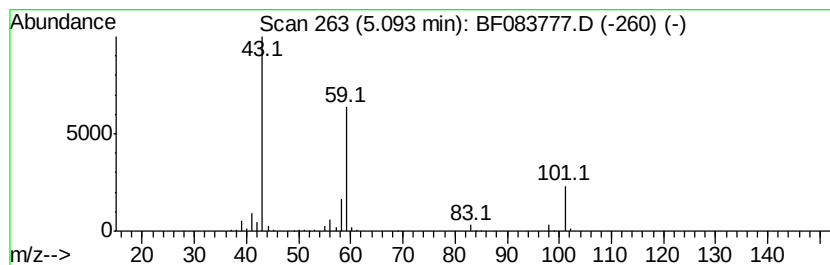
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	18.23 ng	596372	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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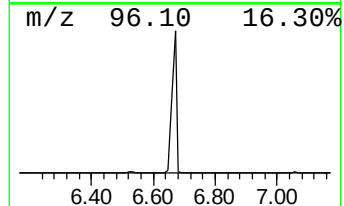
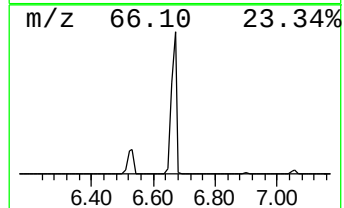
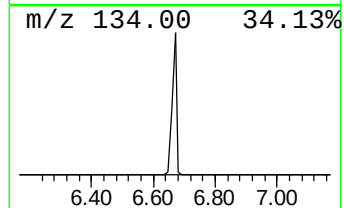
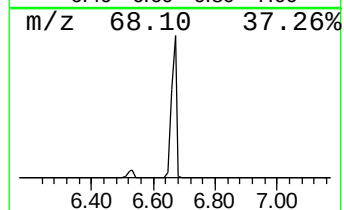
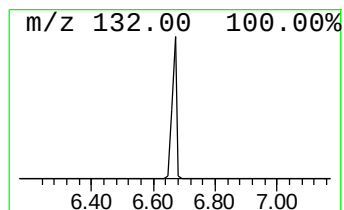
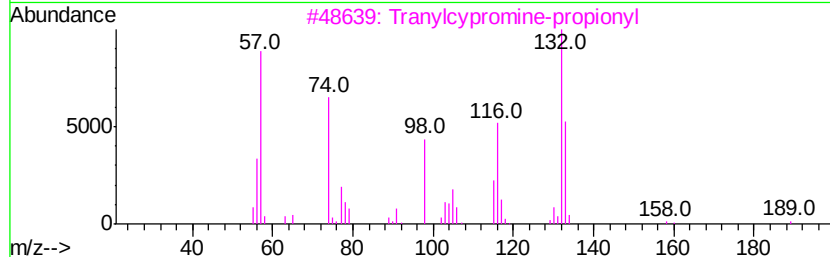
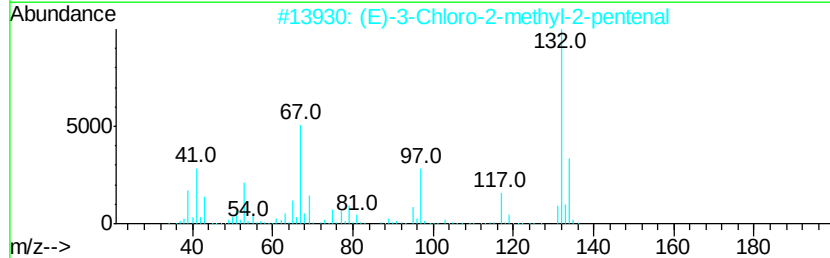
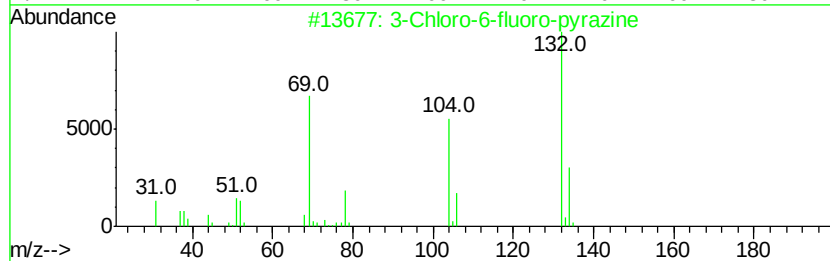
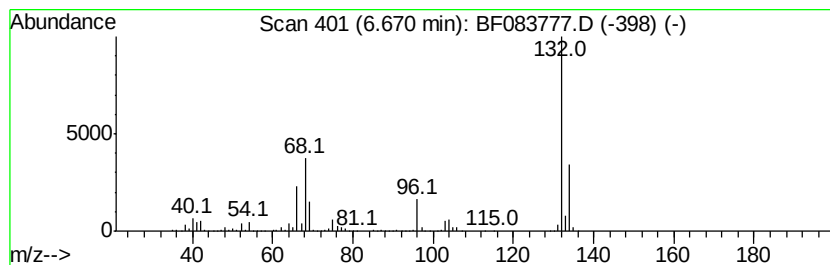
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	85.31 ng	2790060	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
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...	5.09	18.2	ng	596372	1	6.90	654131	20.0
unknown6.67	6.67	85.3	ng	2790060	1	6.90	654131	20.0