

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031117\
 Data File : BF093568.D
 Acq On : 11 Mar 2017 15:42
 Operator : SJ/MA
 Sample : PB97524BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97524BL

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-BF030717.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	4.881	260	262	276	rBV	626331	1366084	24.84%	2.916%
2	5.316	298	300	325	rBV	3386419	5499104	100.00%	11.737%
3	5.716	333	335	342	rVB	51992	70471	1.28%	0.150%
4	6.379	391	393	401	rBV	4312918	4712482	85.70%	10.058%
5	6.493	401	403	406	rVB	4825585	5008635	91.08%	10.690%
6	6.721	421	423	431	rBV	973689	1157756	21.05%	2.471%
7	6.870	434	436	439	rBV	3755716	3679896	66.92%	7.854%
8	7.293	471	473	485	rBV	3210626	3325780	60.48%	7.098%
9	8.002	533	535	538	rBV	1322975	1547923	28.15%	3.304%
10	9.076	627	629	632	rBV	3781153	5444105	99.00%	11.619%
11	9.716	676	685	686	rBV	216370	547659	9.96%	1.169%
12	9.750	686	688	691	rVB	1663223	1716153	31.21%	3.663%
13	10.208	725	728	734	rBV3	18142	56820	1.03%	0.121%
14	10.550	755	758	760	rBV	2554953	3063323	55.71%	6.538%
15	11.236	816	818	821	rBV	1889410	1724842	31.37%	3.681%
16	12.825	954	957	959	rBV	4433662	5152841	93.70%	10.998%
17	13.876	1047	1049	1056	rBV	1533852	1538725	27.98%	3.284%
18	15.271	1168	1171	1183	rBV	866526	1240930	22.57%	2.649%

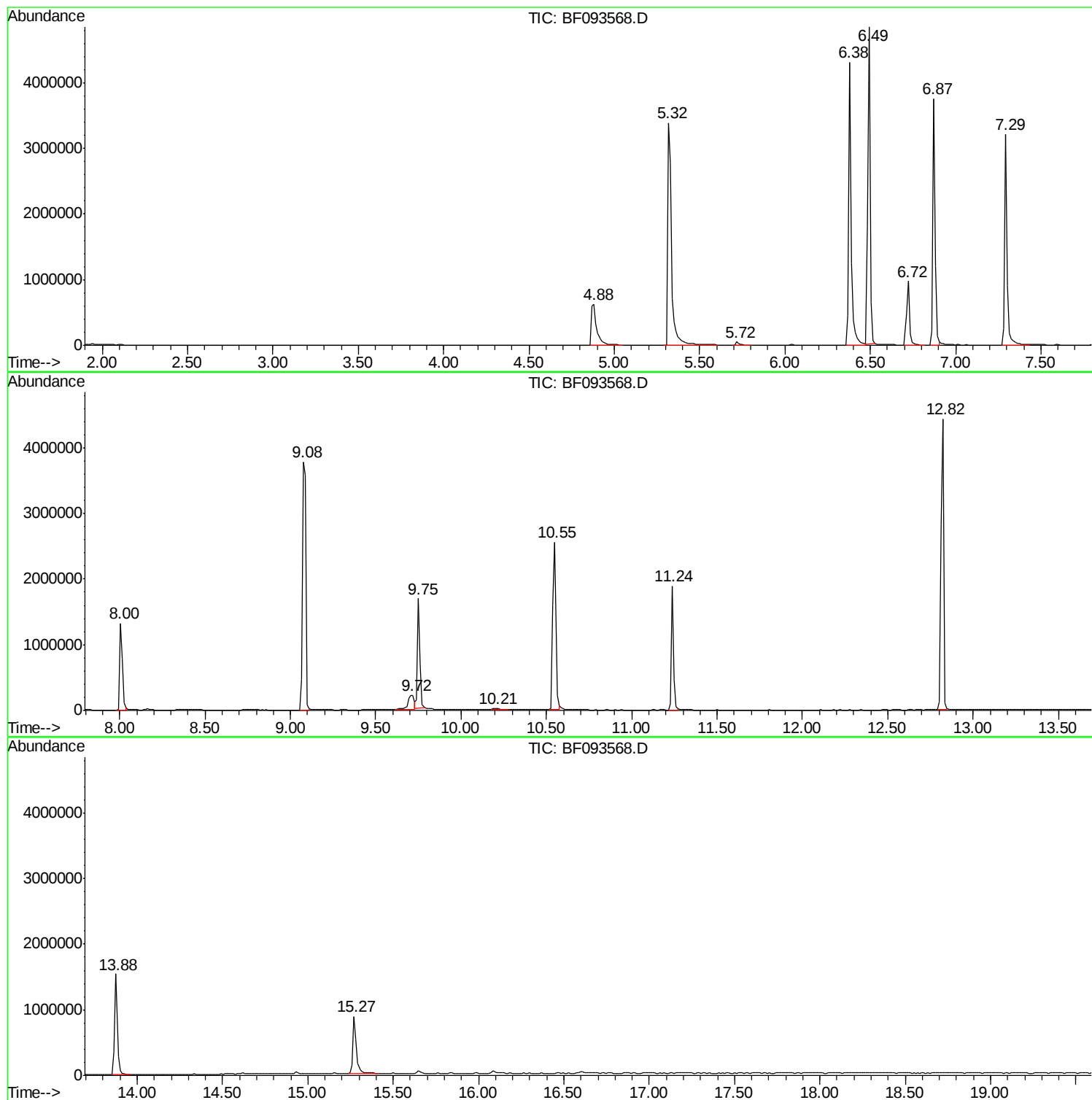
Sum of corrected areas: 46853529

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030717.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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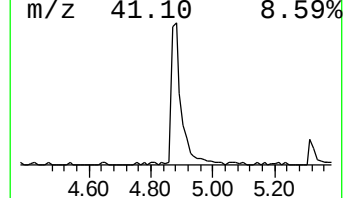
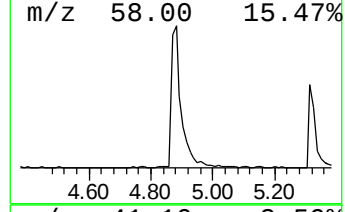
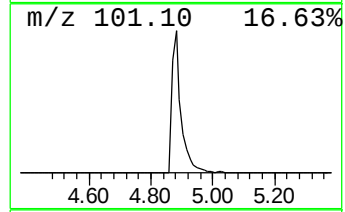
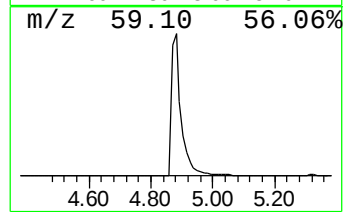
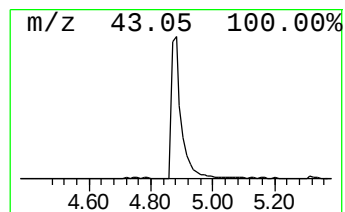
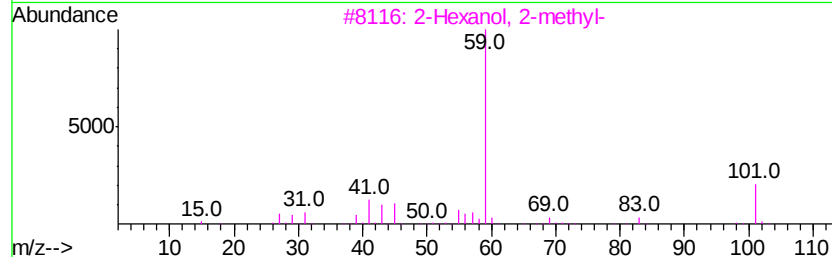
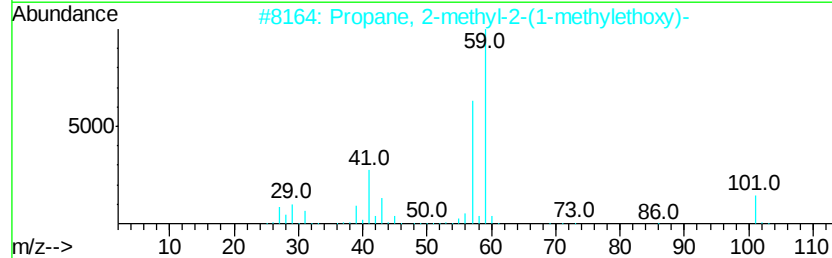
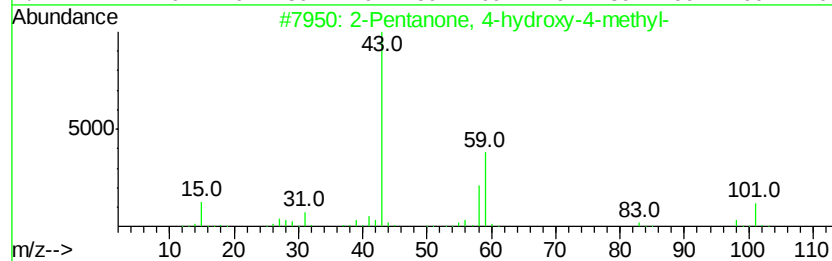
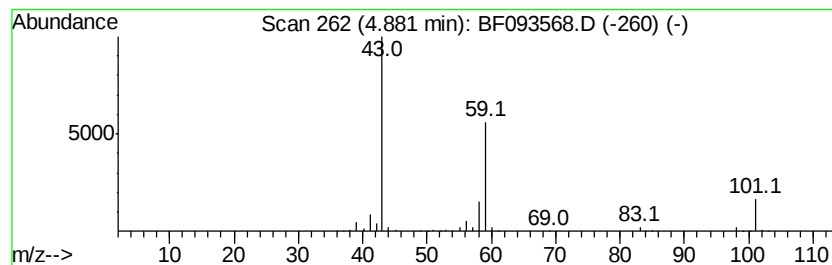
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	23.60 ng	1366080	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	42
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25



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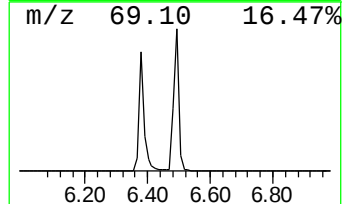
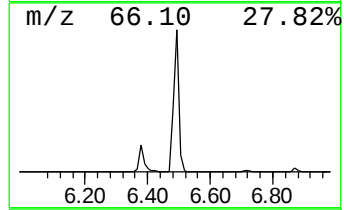
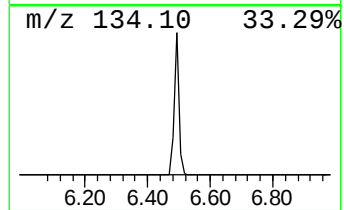
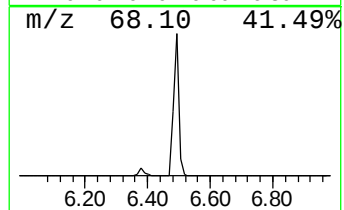
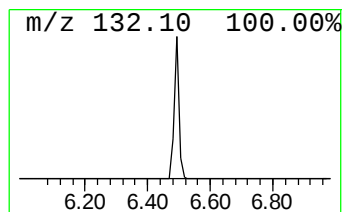
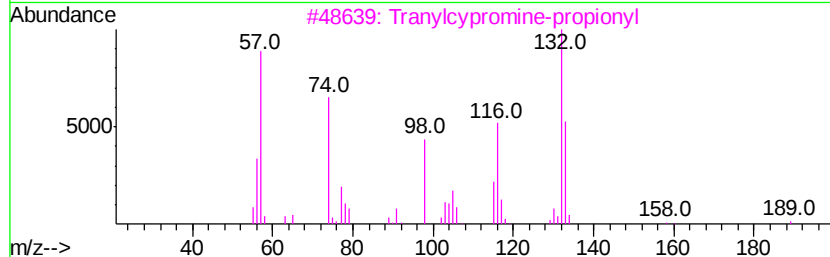
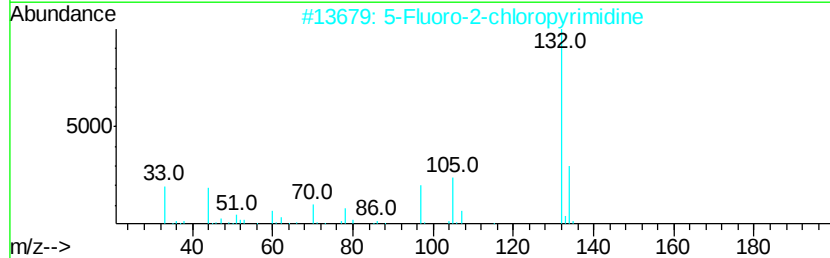
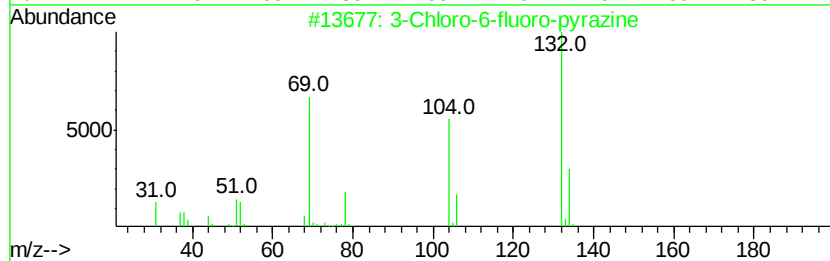
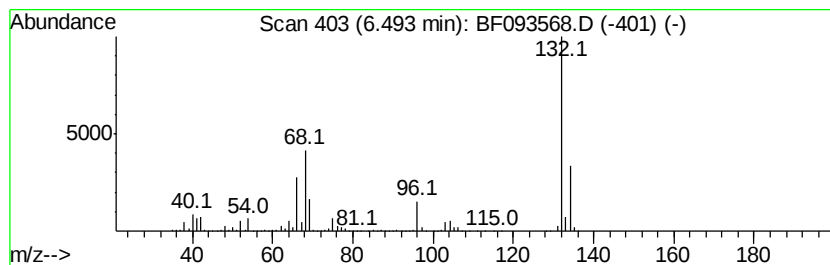
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	86.52 ng	5008640	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-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...	4.88	23.6	ng	1366080	1	6.72	1157760	20.0
unknown6.49	6.49	86.5	ng	5008640	1	6.72	1157760	20.0