

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120815\
 Data File : BF083602.D
 Acq On : 8 Dec 2015 18:51
 Operator : UM/IZ
 Sample : PB86955BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86955BL

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-BF120815.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	3.561	161	164	180	rBV	480334	1170658	22.42%	2.667%
2	3.984	199	201	235	rBV	2902104	4720517	90.39%	10.753%
3	5.264	310	313	322	rBV	3144605	4596167	88.01%	10.470%
4	5.390	322	324	336	rVB	3373775	4653364	89.11%	10.600%
5	5.699	349	351	359	rBV	740001	1071955	20.53%	2.442%
6	5.916	367	370	384	rBV	2176160	3530906	67.61%	8.043%
7	6.522	420	423	444	rBV	1884272	2992335	57.30%	6.817%
8	7.596	515	517	529	rBV	951322	1408889	26.98%	3.209%
9	9.333	666	669	672	rBV	2953625	5170603	99.01%	11.779%
10	10.385	758	761	774	rVB	1071782	1602785	30.69%	3.651%
11	11.676	871	874	892	rBV	1877134	3007645	57.59%	6.851%
12	12.785	968	971	982	rBV	990866	1653288	31.66%	3.766%
13	15.414	1197	1201	1204	rBV	3727742	5222138	100.00%	11.896%
14	16.991	1337	1339	1351	rBV	1023830	1633691	31.28%	3.722%
15	18.626	1480	1482	1497	rVB	715190	1338782	25.64%	3.050%
16	19.460	1549	1555	1560	rBV4	33513	124217	2.38%	0.283%

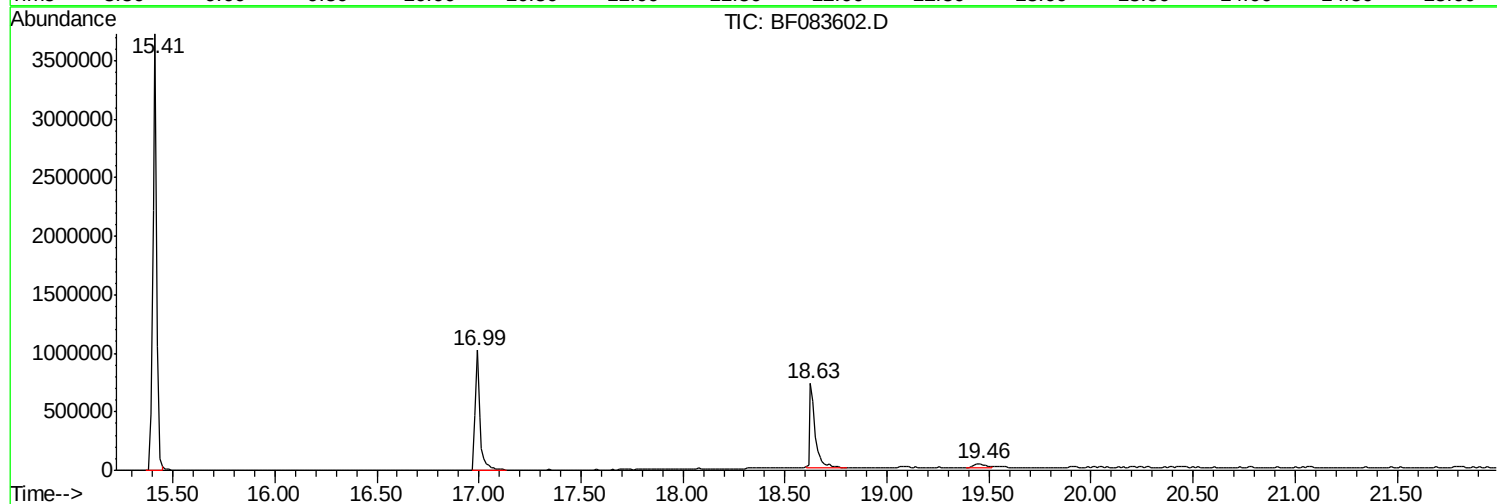
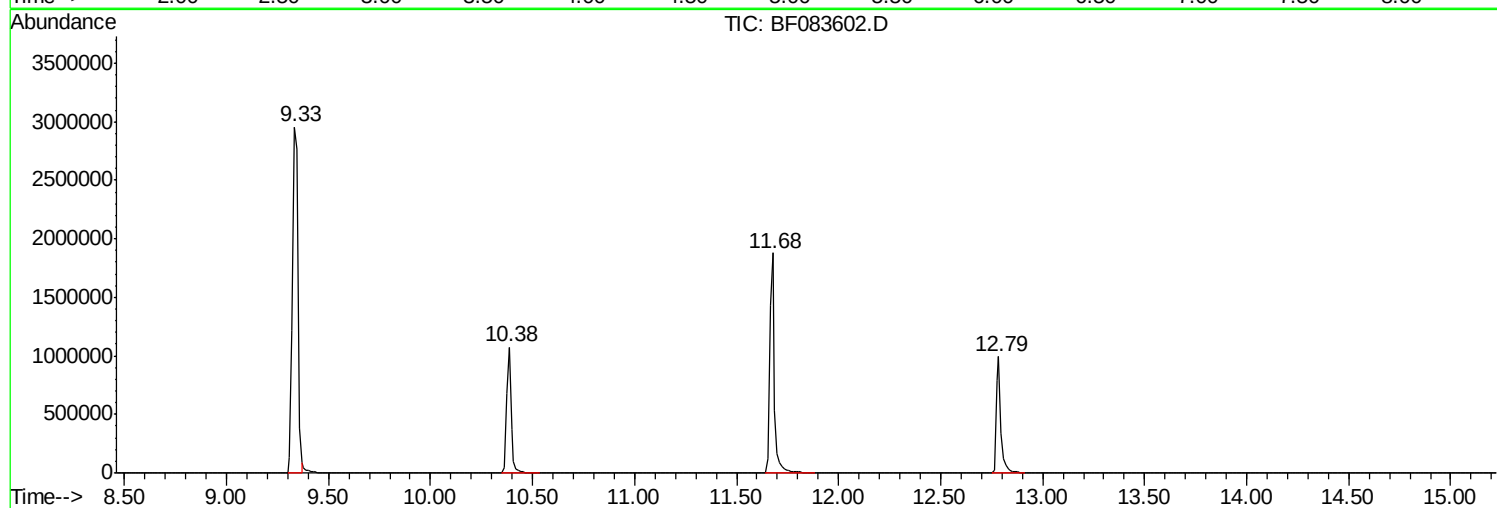
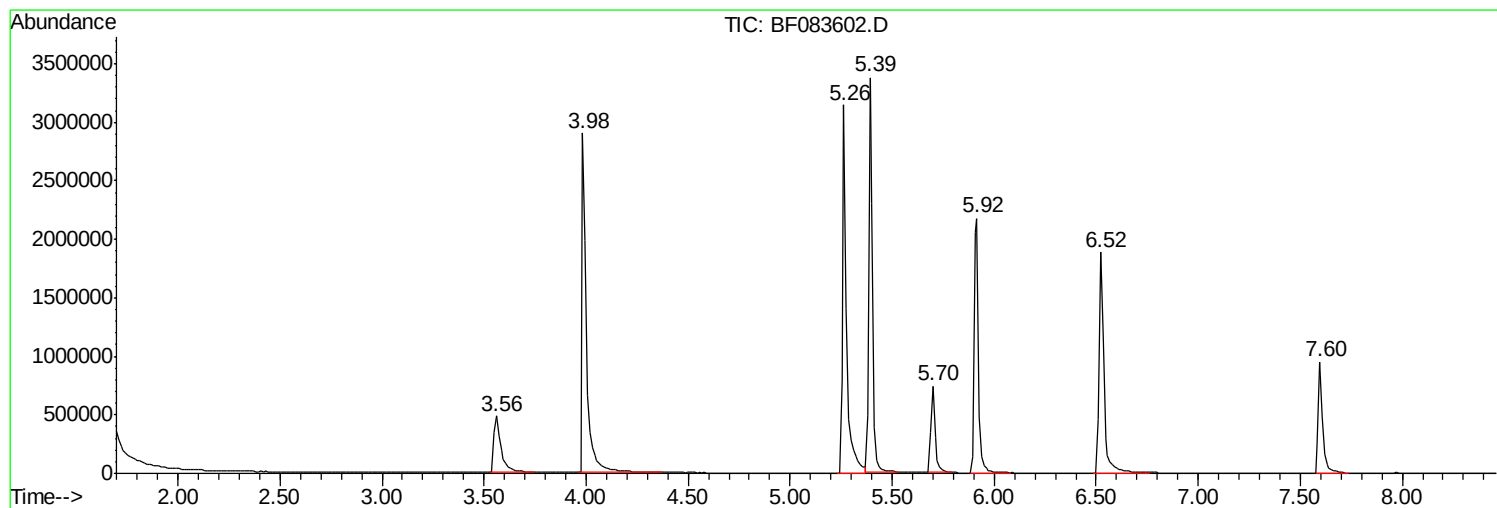
Sum of corrected areas: 43897940

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120815.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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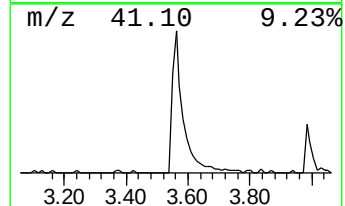
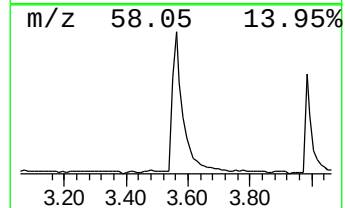
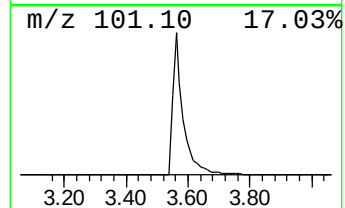
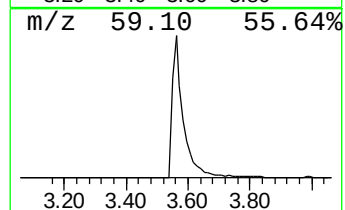
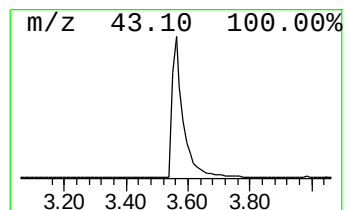
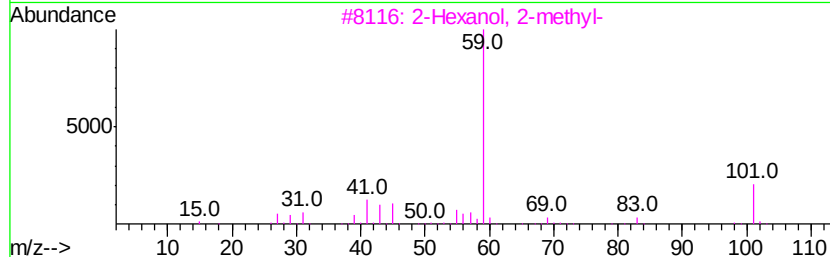
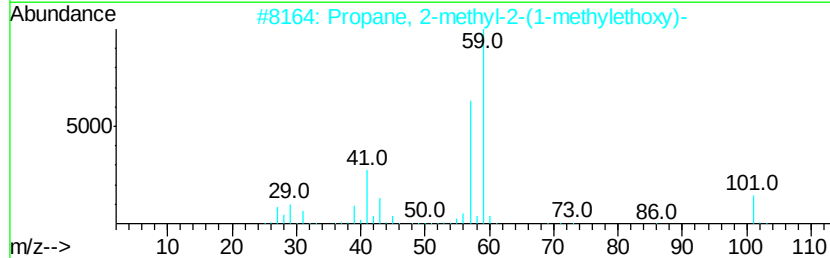
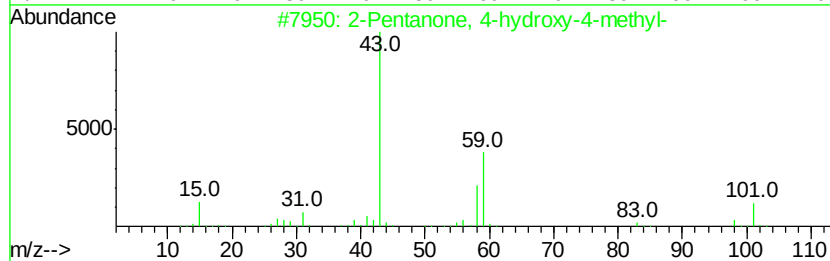
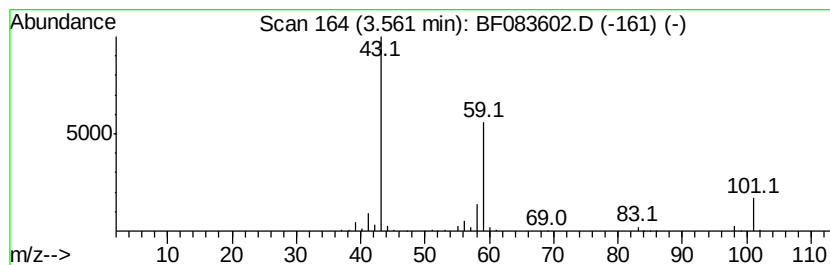
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.56	21.84 ng	1170660	1,4-Dichlorobenzene-d4	5.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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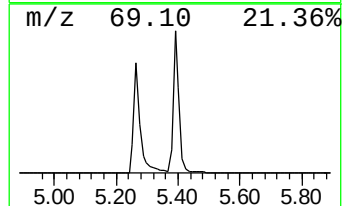
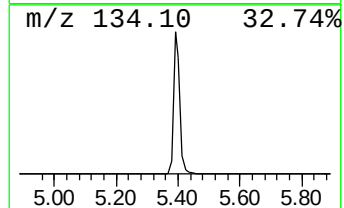
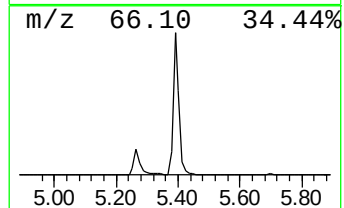
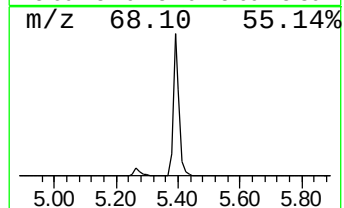
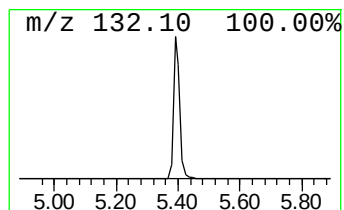
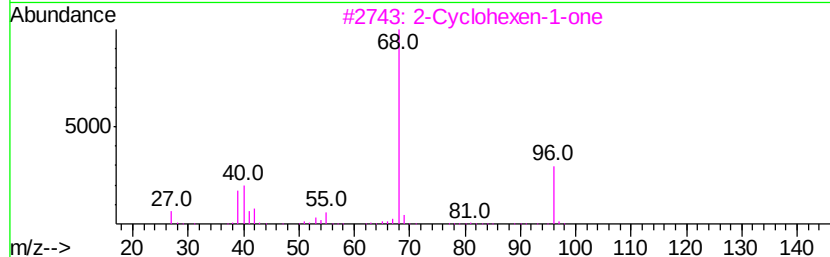
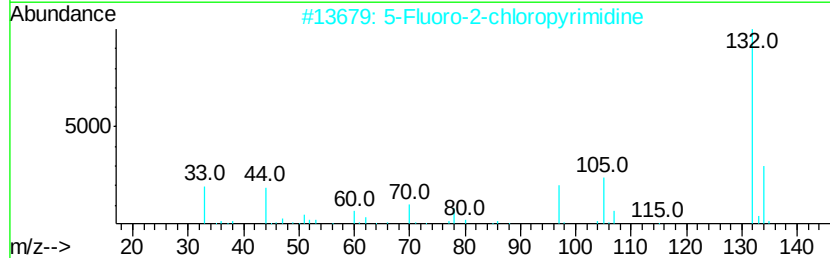
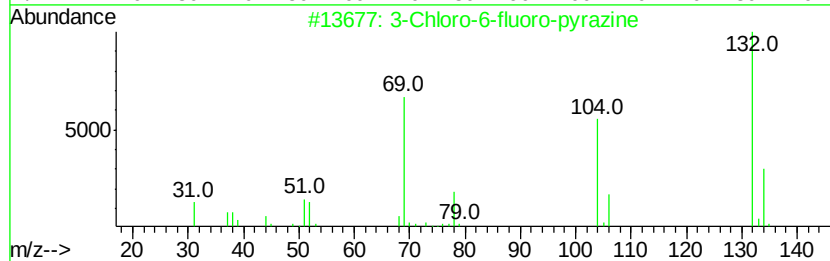
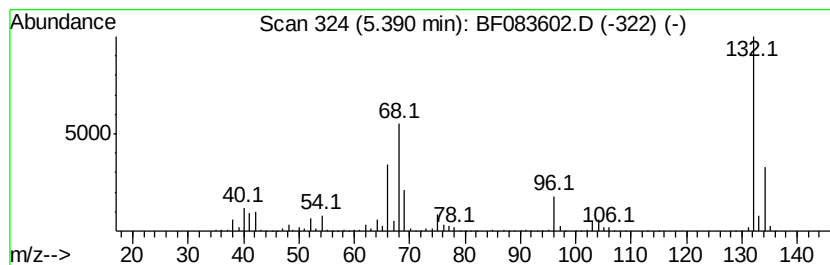
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Peak Number 2 unknown5.39 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	86.82 ng	4653360	1,4-Dichlorobenzene-d4	5.70

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		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
4		1,1-Difluoro-3-methyl-1-silacycl...	134	C5H8F2Si	054077-66-6	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.56	21.8	ng	1170660	1	5.70	1071960	20.0
unknown5.39	5.39	86.8	ng	4653360	1	5.70	1071960	20.0