

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101415\
 Data File : BF082261.D
 Acq On : 13 Oct 2015 18:34
 Operator : UM/IZ
 Sample : PB86079BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86079BL

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-BF101015.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	4.343	190	193	203	rBV	28132	43283	1.82%	0.240%
2	5.006	247	251	262	rBV	767458	1087696	45.73%	6.035%
3	5.428	285	288	290	rBV	1355426	1641389	69.00%	9.107%
4	5.828	320	323	325	rBV	26526	25611	1.08%	0.142%
5	6.457	376	378	381	rBV	1105221	1540761	64.77%	8.549%
6	6.594	387	390	392	rBV	1786464	1769564	74.39%	9.818%
7	6.823	408	410	421	rBV	452902	437823	18.41%	2.429%
8	6.983	421	424	426	rBV	1497327	1444256	60.72%	8.013%
9	7.394	458	460	483	rBV	972627	1042911	43.84%	5.786%
10	8.114	521	523	525	rBV	604684	550610	23.15%	3.055%
11	9.200	615	618	620	rBV	1409539	2039153	85.73%	11.314%
12	9.875	674	677	679	rBV	638348	661756	27.82%	3.672%
13	10.663	743	746	765	rBV	1248208	1274803	53.59%	7.073%
14	11.360	805	807	820	rBV	732985	693301	29.15%	3.847%
15	12.961	944	947	949	rBV	2416562	2378659	100.00%	13.197%
16	14.069	1041	1044	1046	rBV	629640	732082	30.78%	4.062%
17	15.624	1177	1180	1192	rBV	501044	660013	27.75%	3.662%

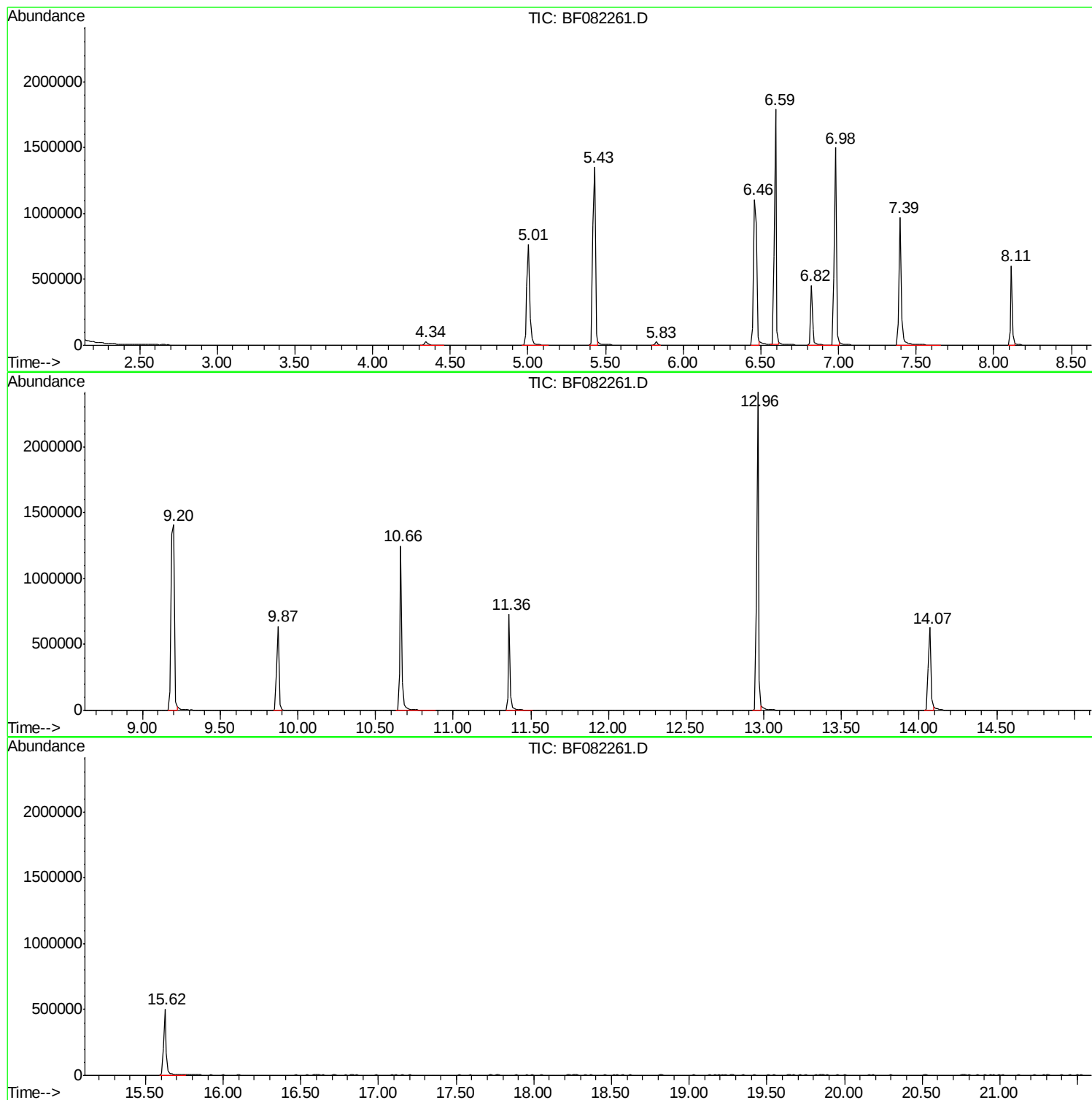
Sum of corrected areas: 18023671

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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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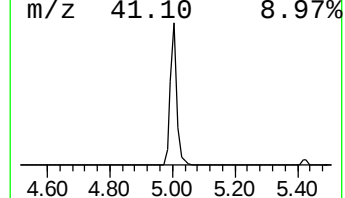
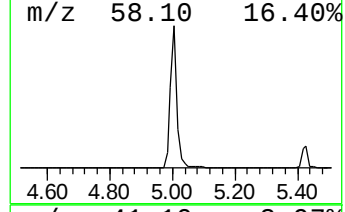
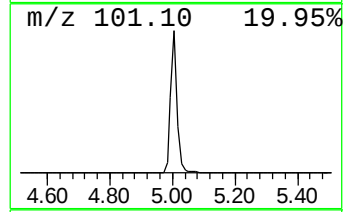
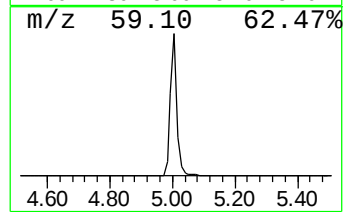
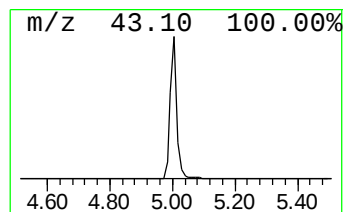
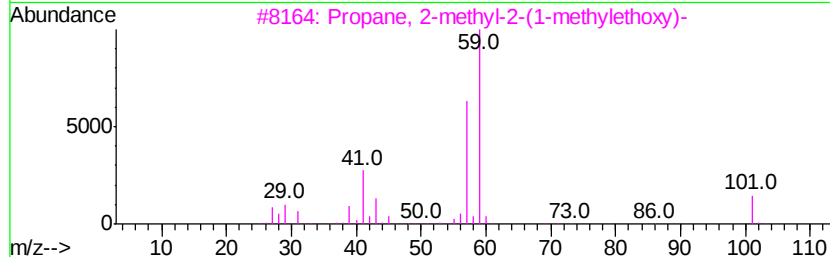
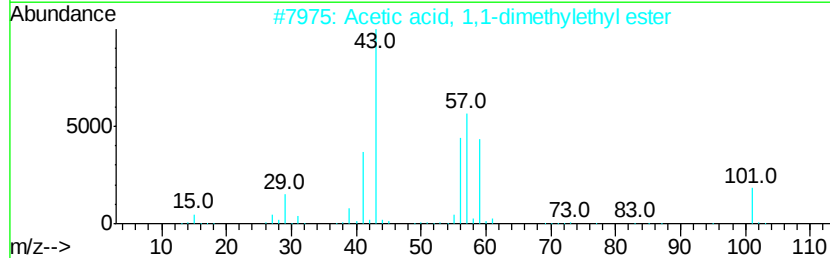
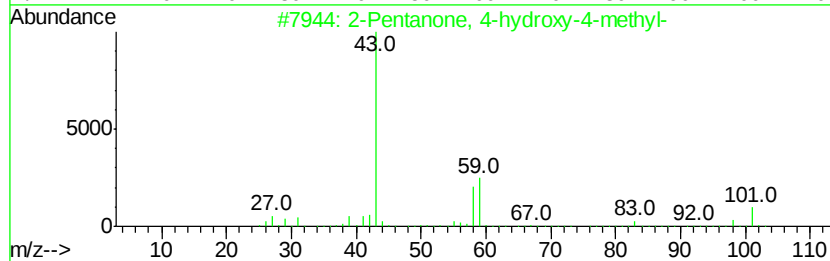
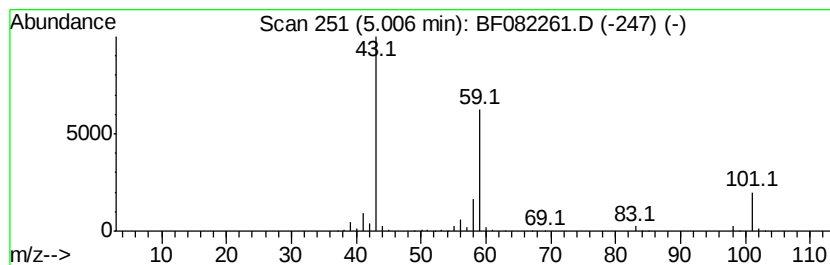
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.01	49.69 ng	1087700	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	64
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	28
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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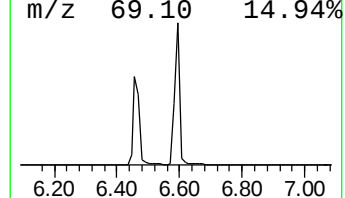
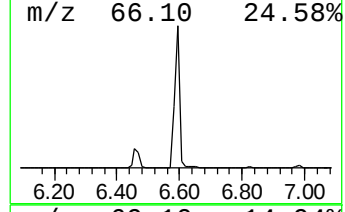
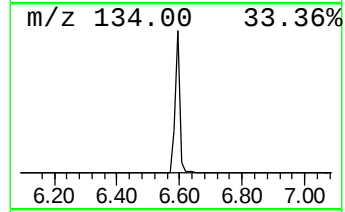
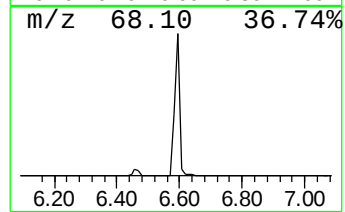
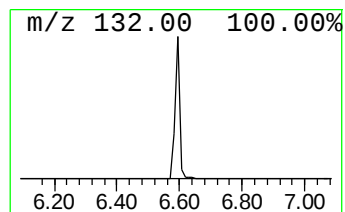
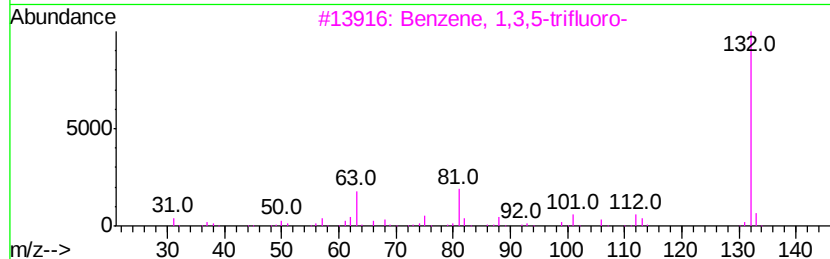
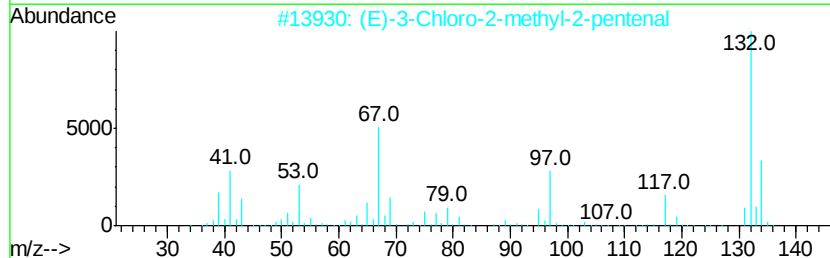
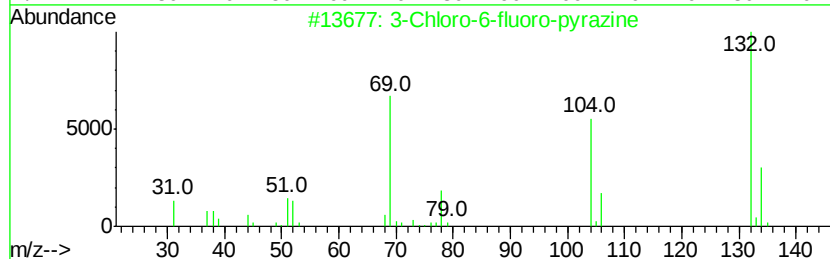
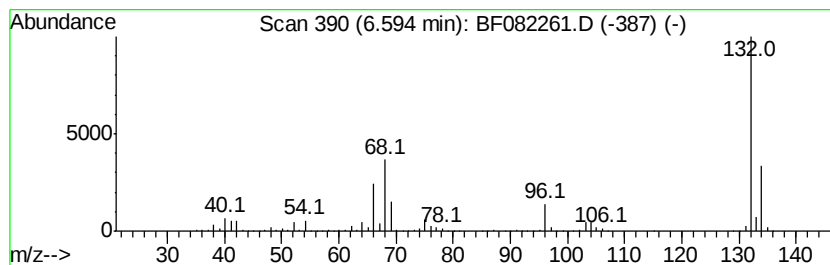
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	80.83 ng	1769560	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	49.7	ng	1087700	1	6.82	437823	20.0
unknown6.59	6.59	80.8	ng	1769560	1	6.82	437823	20.0