

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF111417\
 Data File : BF100557.D
 Acq On : 14 Nov 2017 21:50
 Operator : SJ/JU
 Sample : I6427-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 277-216-156-343-350-342

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-BF110817.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	5.098	509	512	520	rVB	233237	236093	17.33%	1.747%
2	5.498	575	580	583	rBV	1480935	1312630	96.33%	9.711%
3	6.504	746	751	764	rBV	1487047	1362675	100.00%	10.082%
4	6.651	772	776	779	rBV	1566563	1315617	96.55%	9.734%
5	6.887	812	816	819	rVB	843083	703973	51.66%	5.208%
6	7.040	838	842	845	rBV	1274845	1016325	74.58%	7.519%
7	7.445	906	911	914	rBV	836445	762153	55.93%	5.639%
8	8.169	1030	1034	1037	rBV	986133	834847	61.27%	6.177%
9	8.716	1124	1127	1131	rBV	76439	58622	4.30%	0.434%
10	9.239	1212	1216	1219	rVB	1546166	1246480	91.47%	9.222%
11	9.628	1279	1282	1285	rVB	143359	102021	7.49%	0.755%
12	9.922	1328	1332	1336	rBV	847873	729999	53.57%	5.401%
13	10.628	1449	1452	1455	rBV	169632	124907	9.17%	0.924%
14	10.704	1461	1465	1469	rBV	712654	595767	43.72%	4.408%
15	11.404	1581	1584	1588	rBV	804541	677973	49.75%	5.016%
16	12.986	1849	1853	1857	rBV	1292823	1095642	80.40%	8.106%
17	13.874	2001	2004	2008	rBV3	28296	36960	2.71%	0.273%
18	14.045	2029	2033	2036	rBV	822648	770533	56.55%	5.701%
19	15.515	2279	2283	2294	rVB	397310	533163	39.13%	3.945%

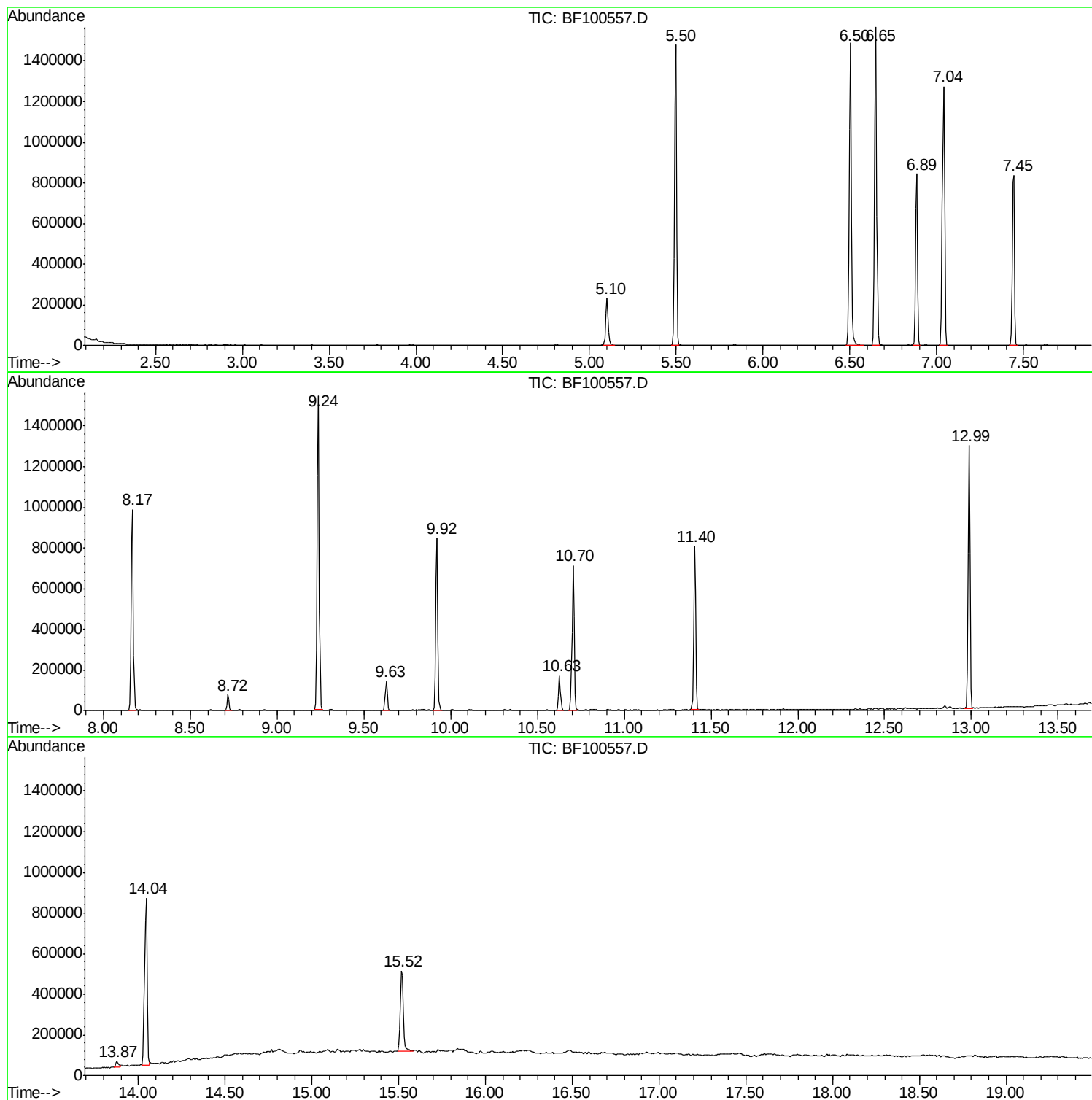
Sum of corrected areas: 13516380

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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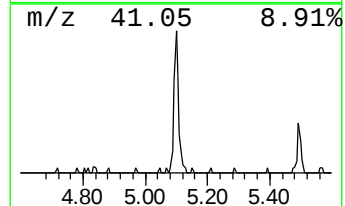
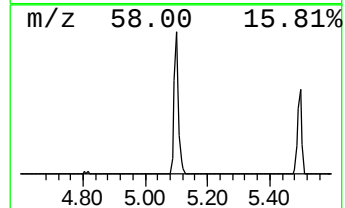
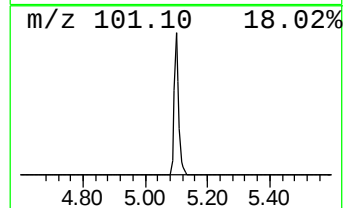
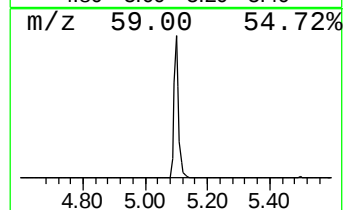
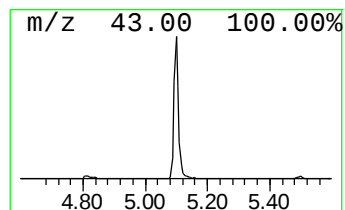
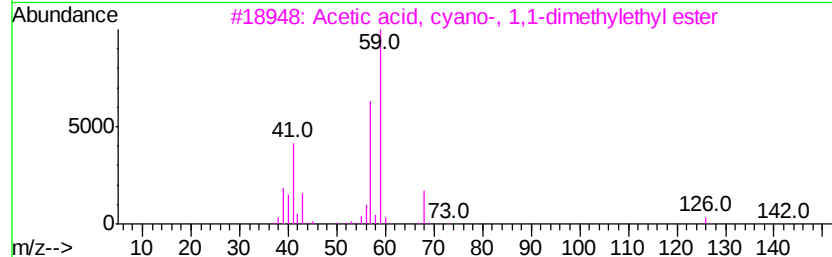
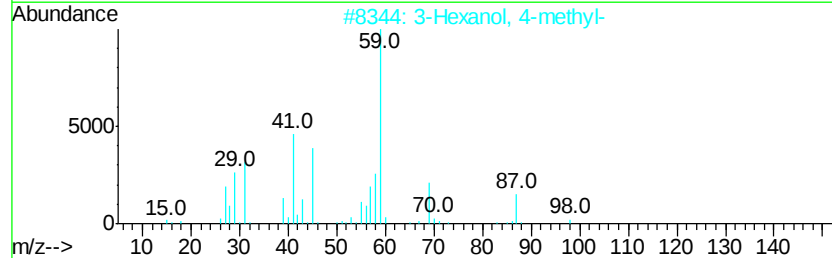
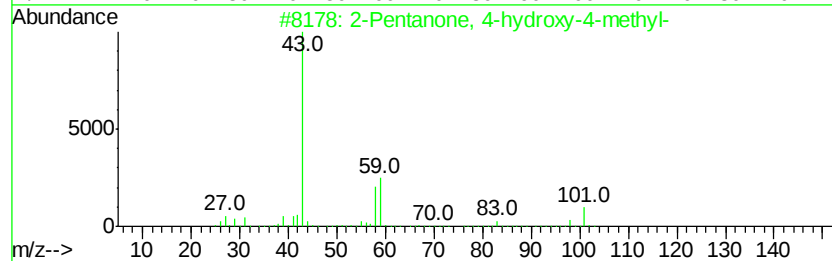
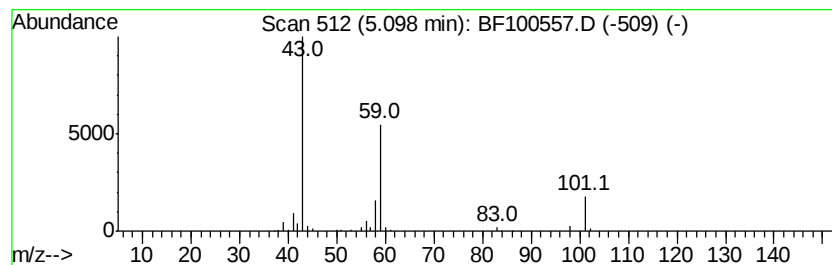
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.10	6.71 ng	236093	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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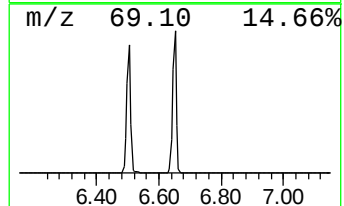
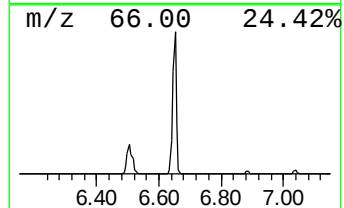
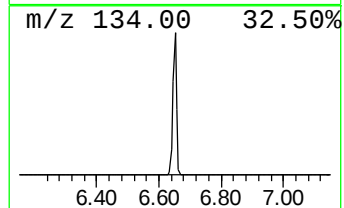
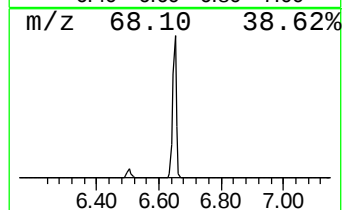
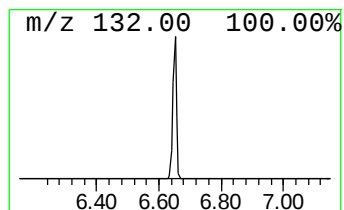
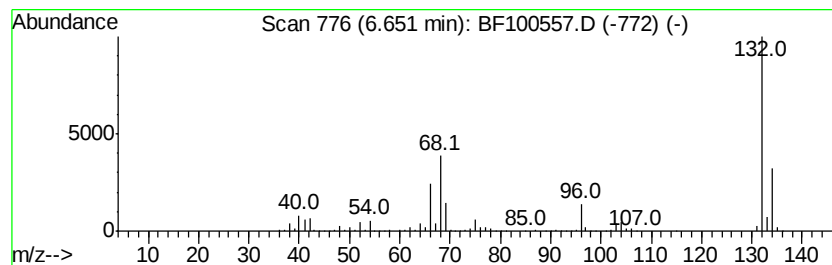
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	37.38 ng	1315620	1,4-Dichlorobenzene-d4	6.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	12
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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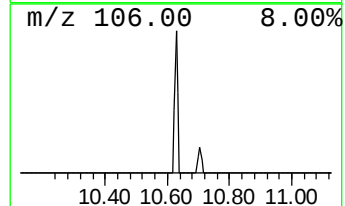
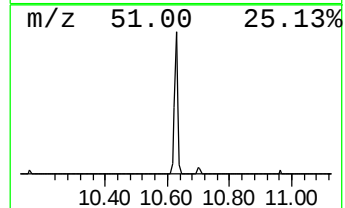
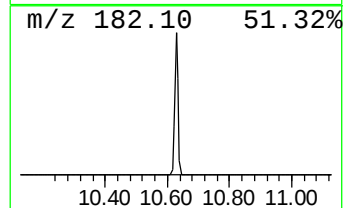
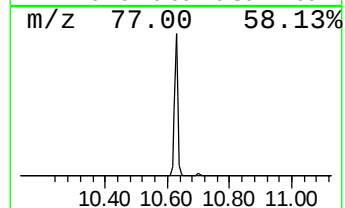
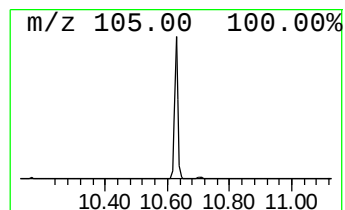
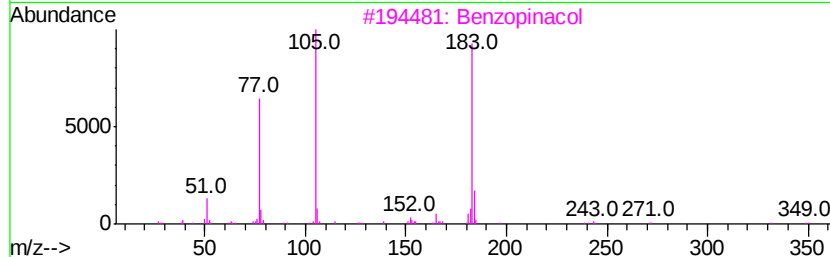
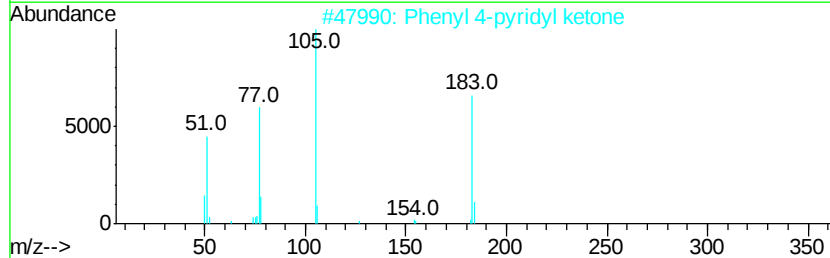
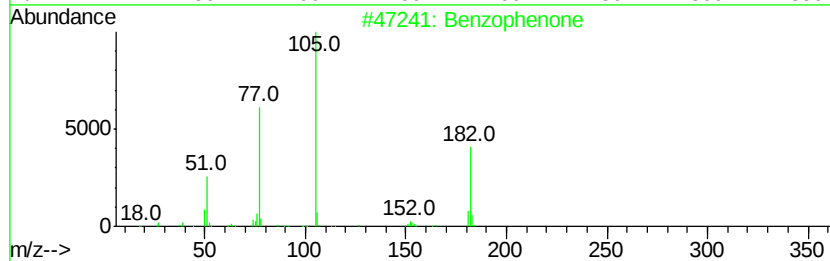
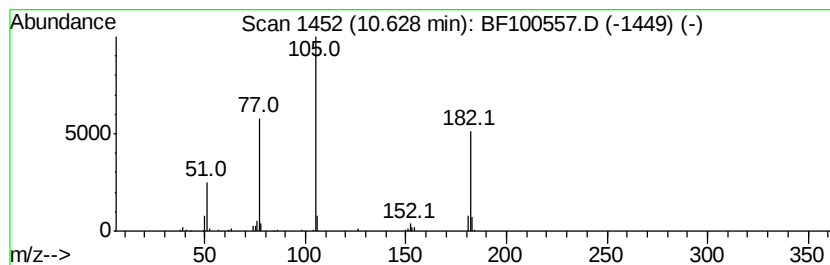
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Peak Number 4 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.63	3.42 ng	124907	Acenaphthene-d10	9.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzophenone	182	C13H10O	000119-61-9	97
2		Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	50
3		Benzopinacol	366	C26H22O2	000464-72-2	47
4		Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47
5		Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	6.7	ng	236093	1	6.89	703973	20.0
unknown6.65	6.65	37.4	ng	1315620	1	6.89	703973	20.0
Benzophenone	10.63	3.4	ng	124907	3	9.92	729999	20.0