

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102616\
 Data File : BG024513.D
 Acq On : 26 Oct 2016 15:40
 Operator : UM/SJ
 Sample : PB94325BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB94325BL

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_G\METHODS\8270-BG102516.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	5.330	418	424	435	rVB2	501186	841543	9.08%	2.202%
2	5.800	497	504	512	rBV	1127591	1863824	20.11%	4.876%
3	7.398	770	776	785	rVB	1112336	1958060	21.13%	5.123%
4	7.792	836	843	851	rBV	1052153	1875323	20.24%	4.906%
5	8.274	916	925	931	rBV	420172	757138	8.17%	1.981%
6	8.597	972	980	988	rBV	1475962	2613532	28.20%	6.838%
7	9.443	1116	1124	1133	rVB	1181402	2202335	23.76%	5.762%
8	11.100	1397	1406	1414	rBV	507963	974647	10.52%	2.550%
9	13.515	1809	1817	1824	rBV	2950086	4766965	51.44%	12.472%
10	14.890	2043	2051	2061	rVB	859399	1322102	14.27%	3.459%
11	16.370	2295	2303	2312	rBV2	1458552	2309711	24.92%	6.043%
12	17.628	2511	2517	2525	rVB2	1151080	1783461	19.24%	4.666%
13	19.837	2888	2893	2901	rBV	86548	131469	1.42%	0.344%
14	20.213	2950	2957	2963	rBV	7106969	9267513	100.00%	24.247%
15	21.923	3242	3248	3255	rVB	1564075	2764752	29.83%	7.233%
16	25.360	3821	3833	3844	rVB	921745	2789546	30.10%	7.298%

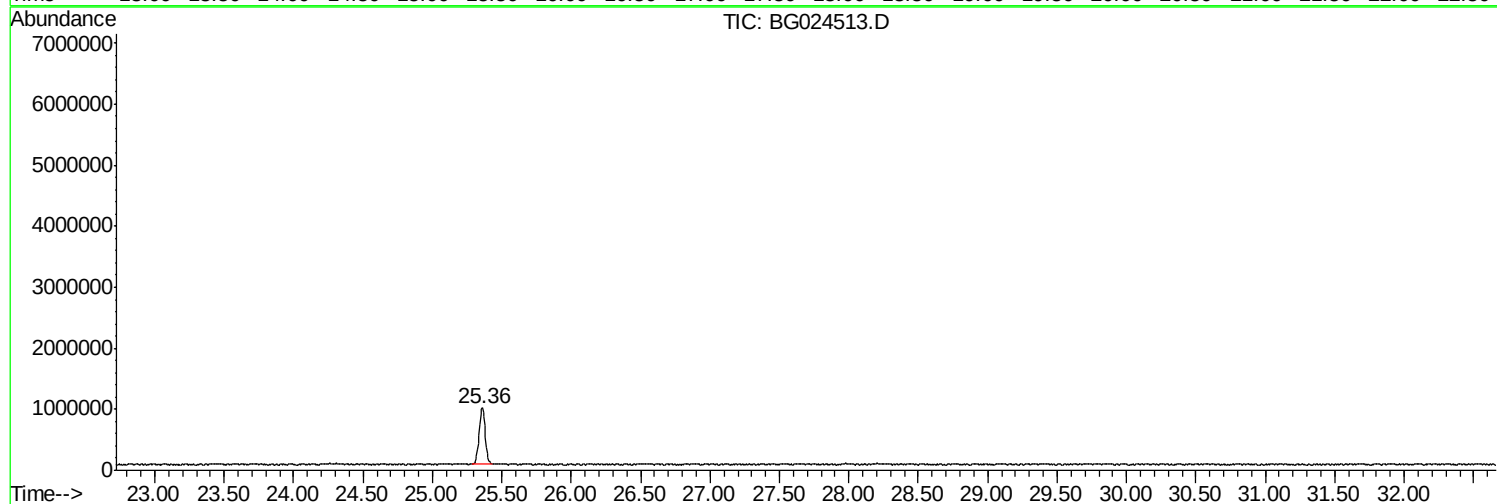
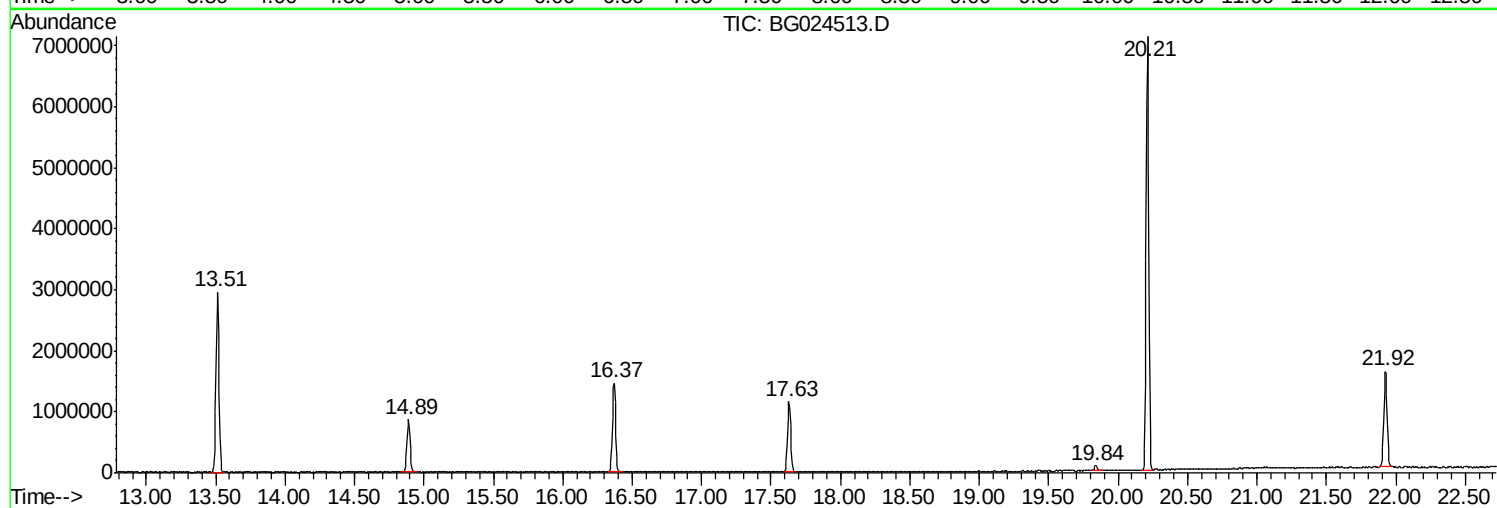
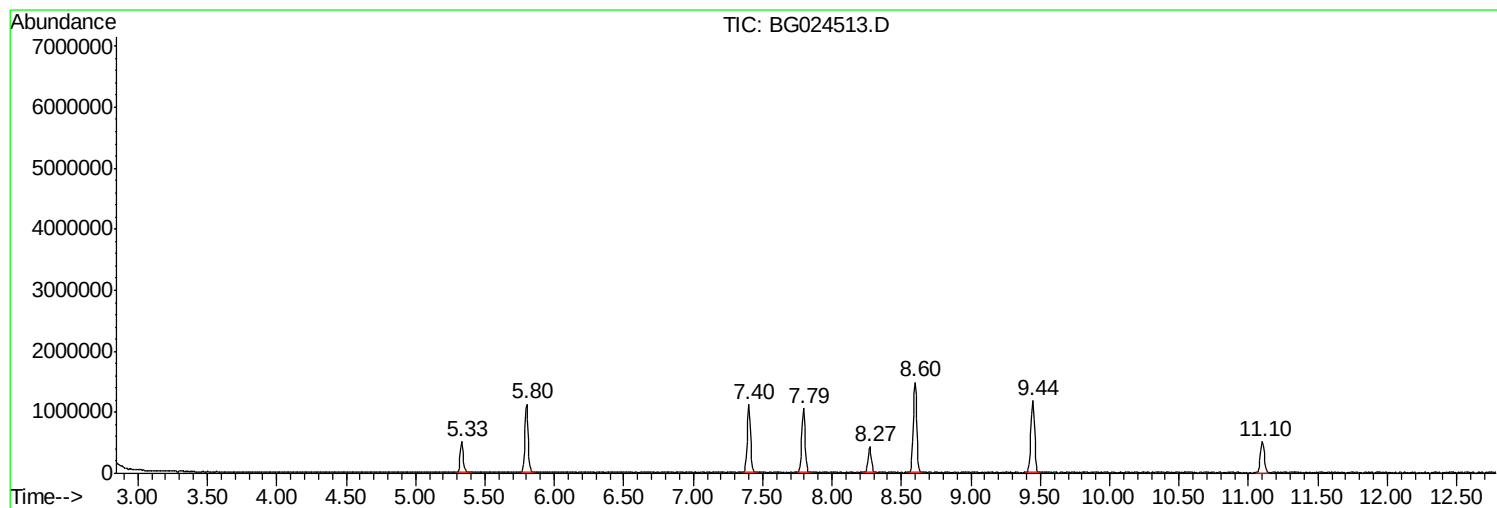
Sum of corrected areas: 38221921

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG102516.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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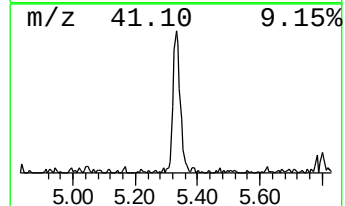
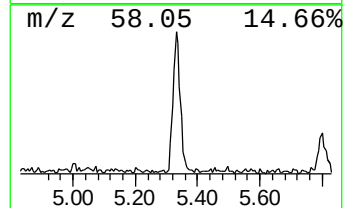
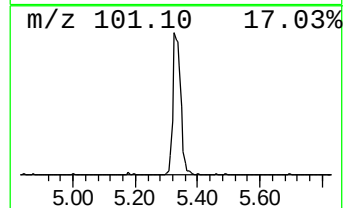
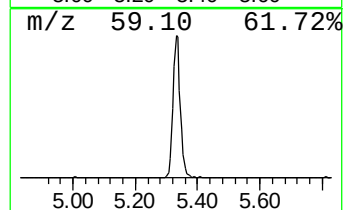
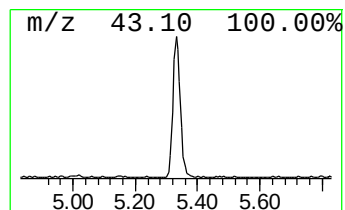
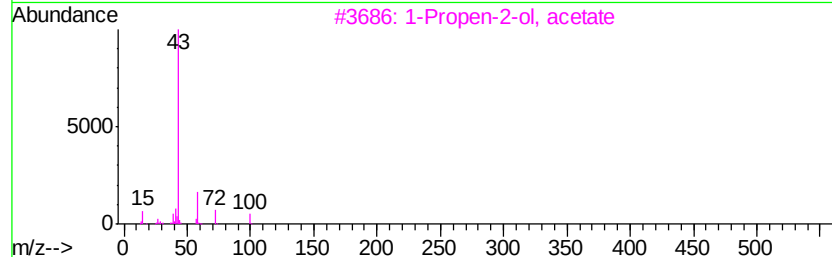
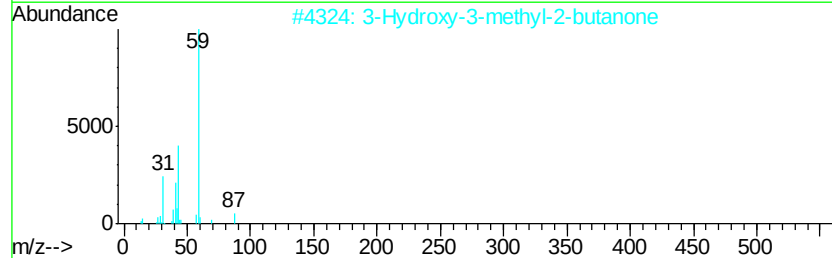
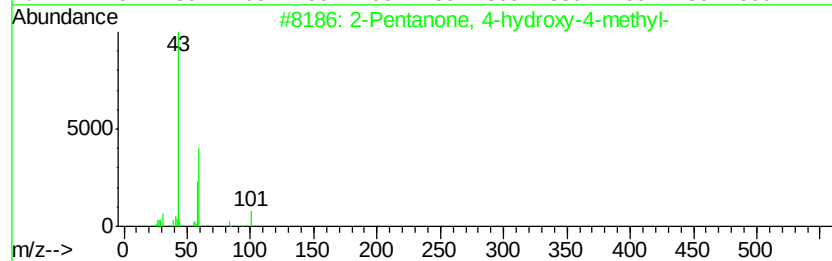
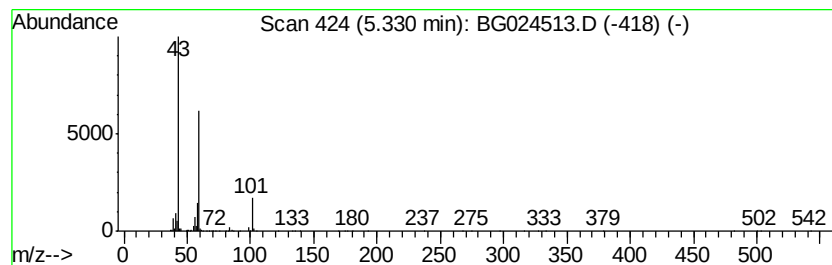
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	22.23 ng	841543	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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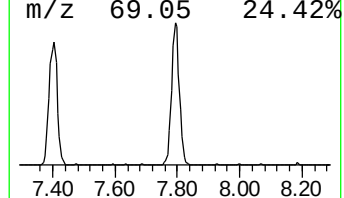
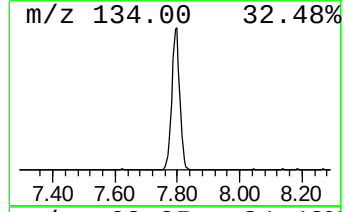
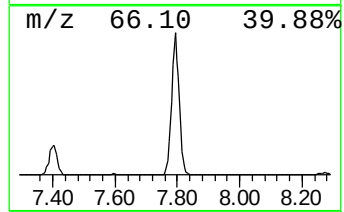
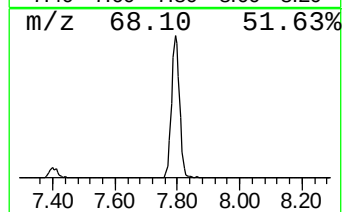
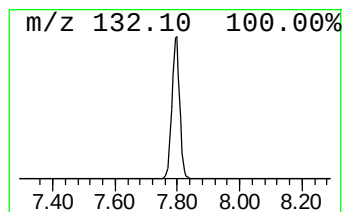
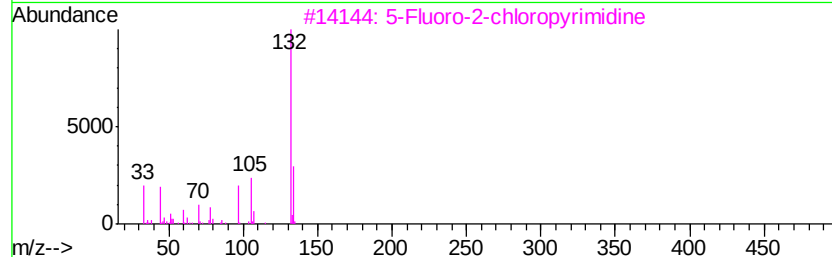
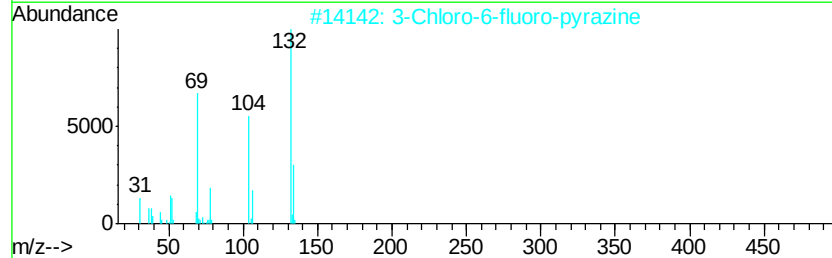
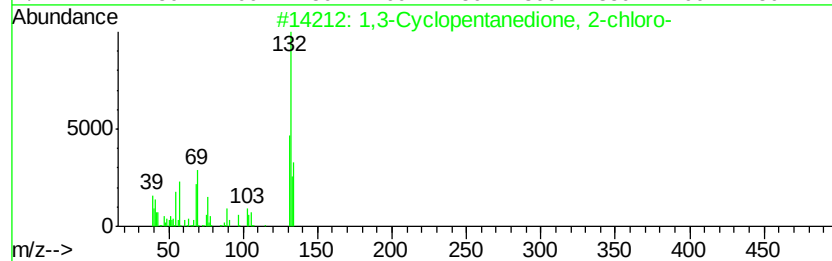
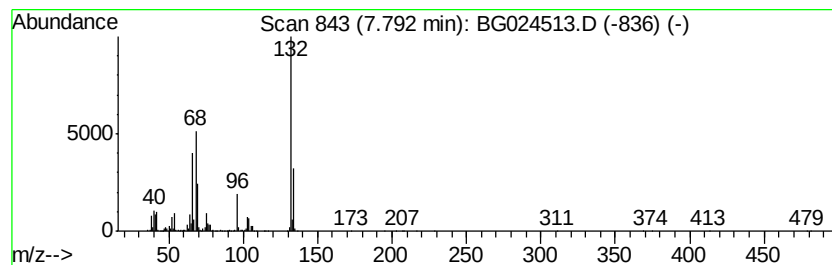
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Peak Number 2 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	49.54 ng	1875320	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	22.2	ng	841543	1	8.27	757138	20.0
unknown7.79	7.79	49.5	ng	1875320	1	8.27	757138	20.0