

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110416\
Data File : BG024717.D
Acq On : 5 Nov 2016 17:51
Operator : UM/SJ
Sample : H5527-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DUP-110216

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	3.602	122	130	159	rVB	18091347	39685242	100.00%	47.038%
2	5.330	416	424	431	rVB	265360	431081	1.09%	0.511%
3	5.800	495	504	512	rBV	1324066	2236550	5.64%	2.651%
4	7.404	770	777	790	rBV	975779	1792837	4.52%	2.125%
5	7.792	833	843	855	rBV	1974656	3496677	8.81%	4.145%
6	8.262	916	923	933	rBV	400723	733380	1.85%	0.869%
7	8.591	971	979	987	rVB	1655602	2963836	7.47%	3.513%
8	9.443	1113	1124	1132	rBV	1436832	2665992	6.72%	3.160%
9	11.094	1396	1405	1413	rVB	523431	970057	2.44%	1.150%
10	13.509	1806	1816	1824	rVB	3635257	5768636	14.54%	6.837%
11	14.883	2041	2050	2059	rBV	831629	1384098	3.49%	1.641%
12	16.364	2294	2302	2312	rBV	3658181	5724016	14.42%	6.785%
13	17.621	2510	2516	2524	rVB2	1136595	1843628	4.65%	2.185%
14	20.207	2949	2956	2962	rBV	6821875	9348566	23.56%	11.081%
15	21.916	3240	3247	3255	rBV	1494812	2638393	6.65%	3.127%
16	25.348	3815	3831	3844	rBV2	828279	2684676	6.76%	3.182%

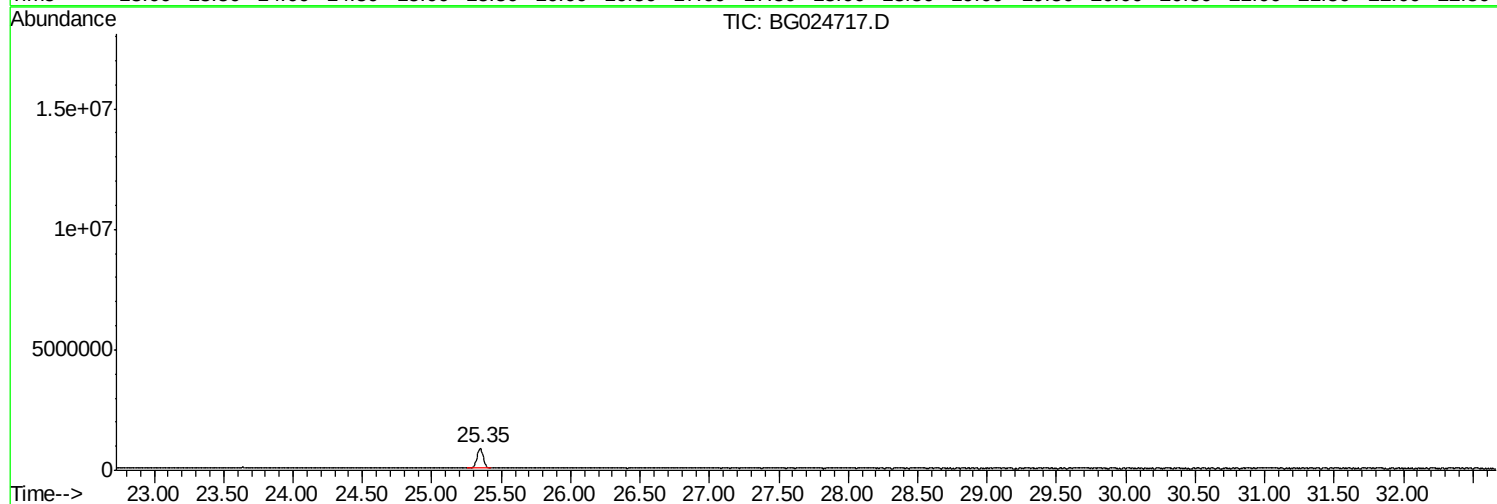
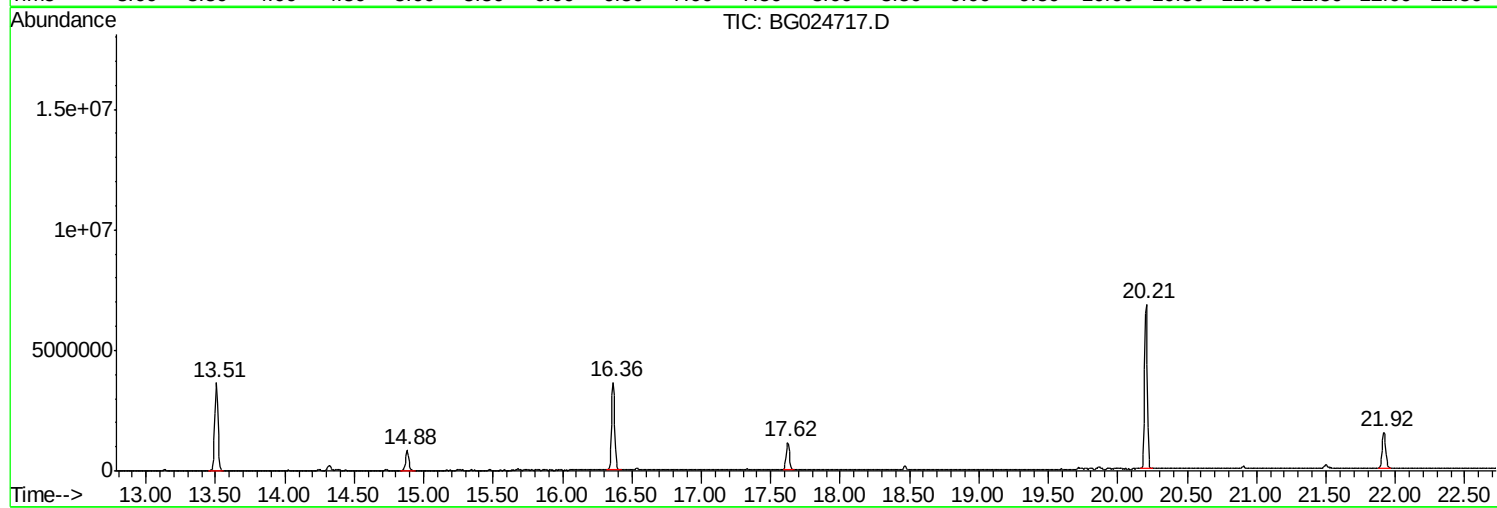
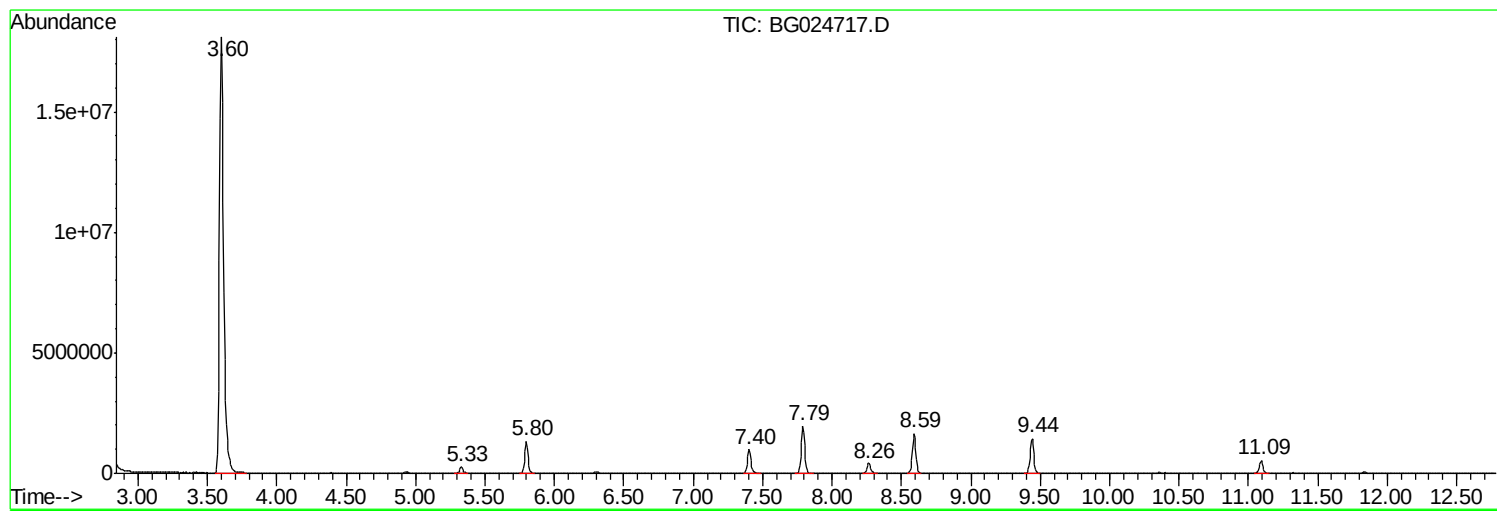
Sum of corrected areas: 84367665

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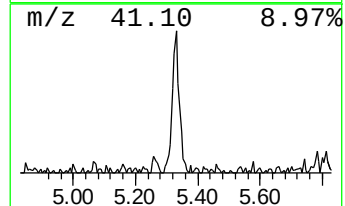
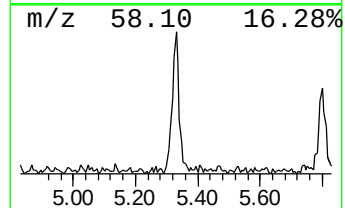
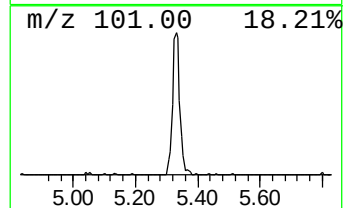
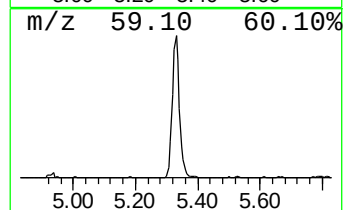
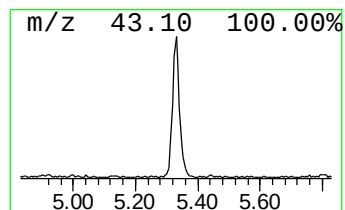
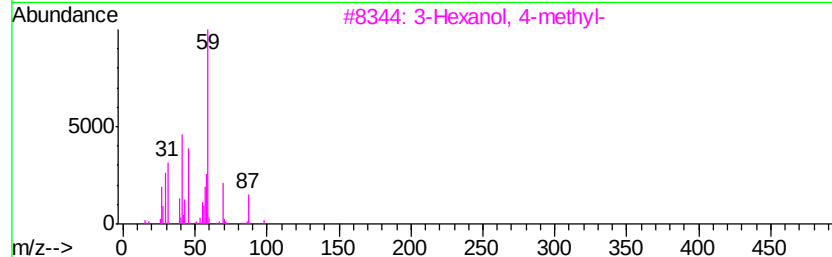
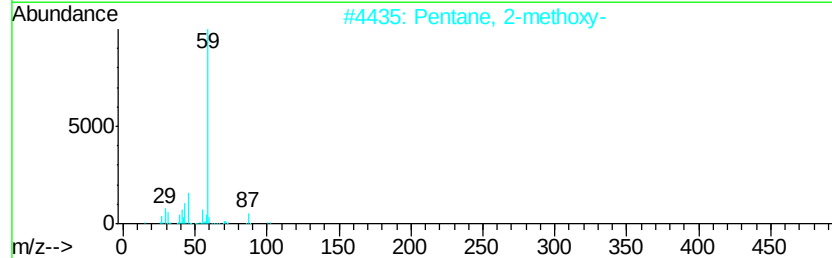
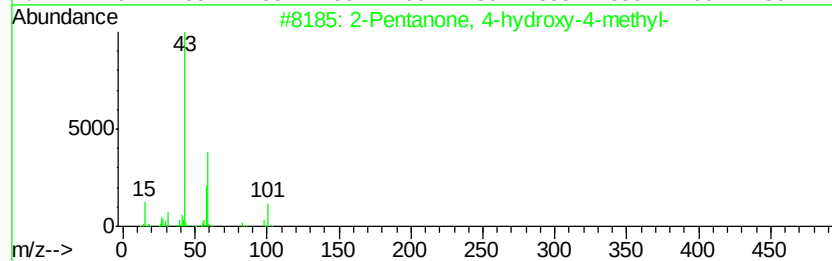
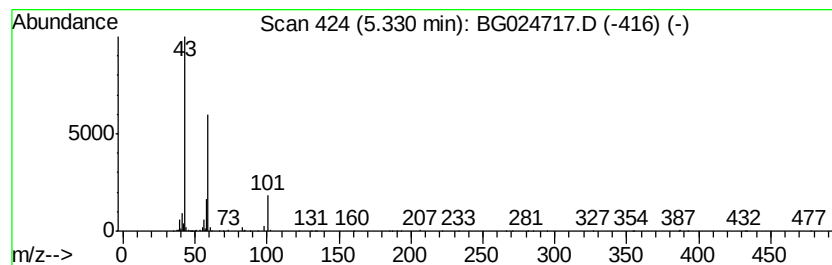
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	11.76 ng	431081	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	42
2		Pentane, 2-methoxy-	102	C6H14O	006795-88-6	25
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	9



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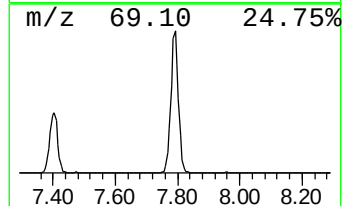
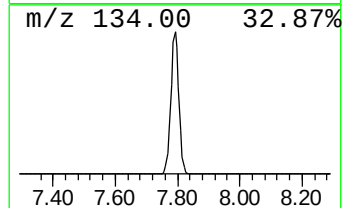
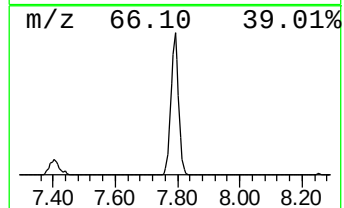
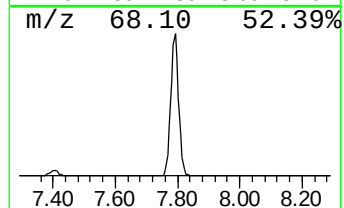
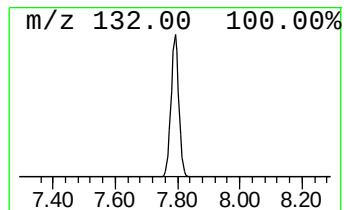
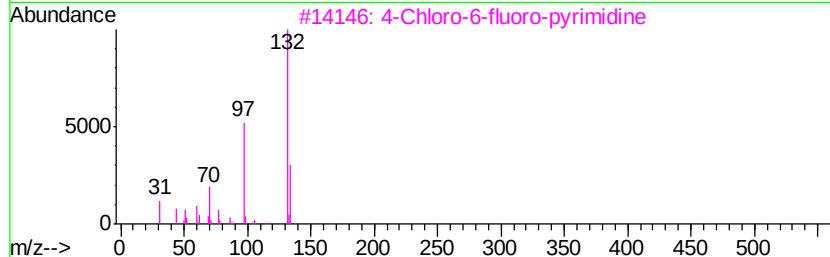
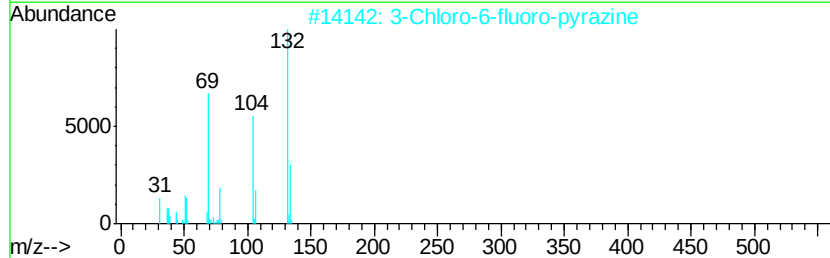
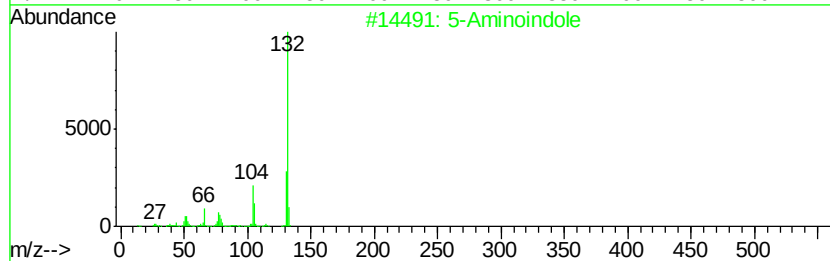
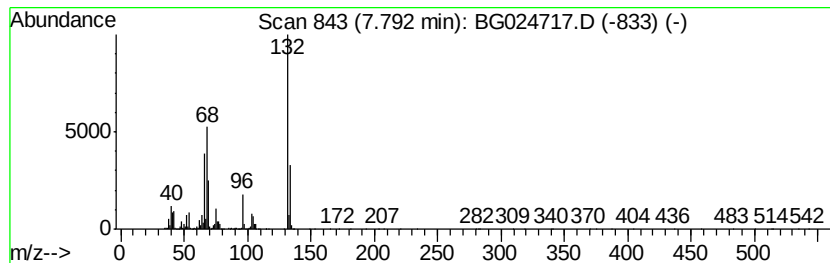
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Peak Number 3 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	95.36 ng	3496680	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	11.8	ng	431081	1	8.27	733380	20.0
unknown7.79	7.79	95.4	ng	3496680	1	8.27	733380	20.0