

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072716\
 Data File : BG023286.D
 Acq On : 27 Jul 2016 17:02
 Operator : UM/SJ
 Sample : H4152-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-15-7.5-14.0

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-BG072616.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	5.196	395	401	410	rBV	257355	402511	3.08%	0.619%
2	5.672	471	482	494	rBV	2332996	3866801	29.60%	5.949%
3	7.287	750	757	773	rVB	1864470	3326730	25.46%	5.118%
4	7.663	813	821	829	rBV	3036418	5240903	40.11%	8.063%
5	8.133	894	901	909	rBV	595827	1061365	8.12%	1.633%
6	8.462	949	957	965	rBV	2382000	4200431	32.15%	6.463%
7	9.314	1093	1102	1111	rBV	2132354	3851266	29.48%	5.925%
8	10.977	1377	1385	1394	rBV	848187	1598798	12.24%	2.460%
9	13.420	1793	1801	1809	rBV	5519659	9034670	69.15%	13.900%
10	14.249	1936	1942	1948	rBV	169179	251395	1.92%	0.387%
11	14.807	2027	2037	2046	rBV2	1491779	2394309	18.33%	3.684%
12	15.776	2195	2202	2210	rBV2	83977	138549	1.06%	0.213%
13	16.305	2285	2292	2308	rBV	4541944	7189545	55.03%	11.061%
14	17.568	2499	2507	2516	rBV2	1895121	3029749	23.19%	4.661%
15	20.182	2945	2952	2966	rBV	9379513	13064796	100.00%	20.101%
16	21.891	3236	3243	3253	rBV	1904969	3273622	25.06%	5.037%
17	25.298	3812	3823	3837	rBV2	1074580	3071198	23.51%	4.725%

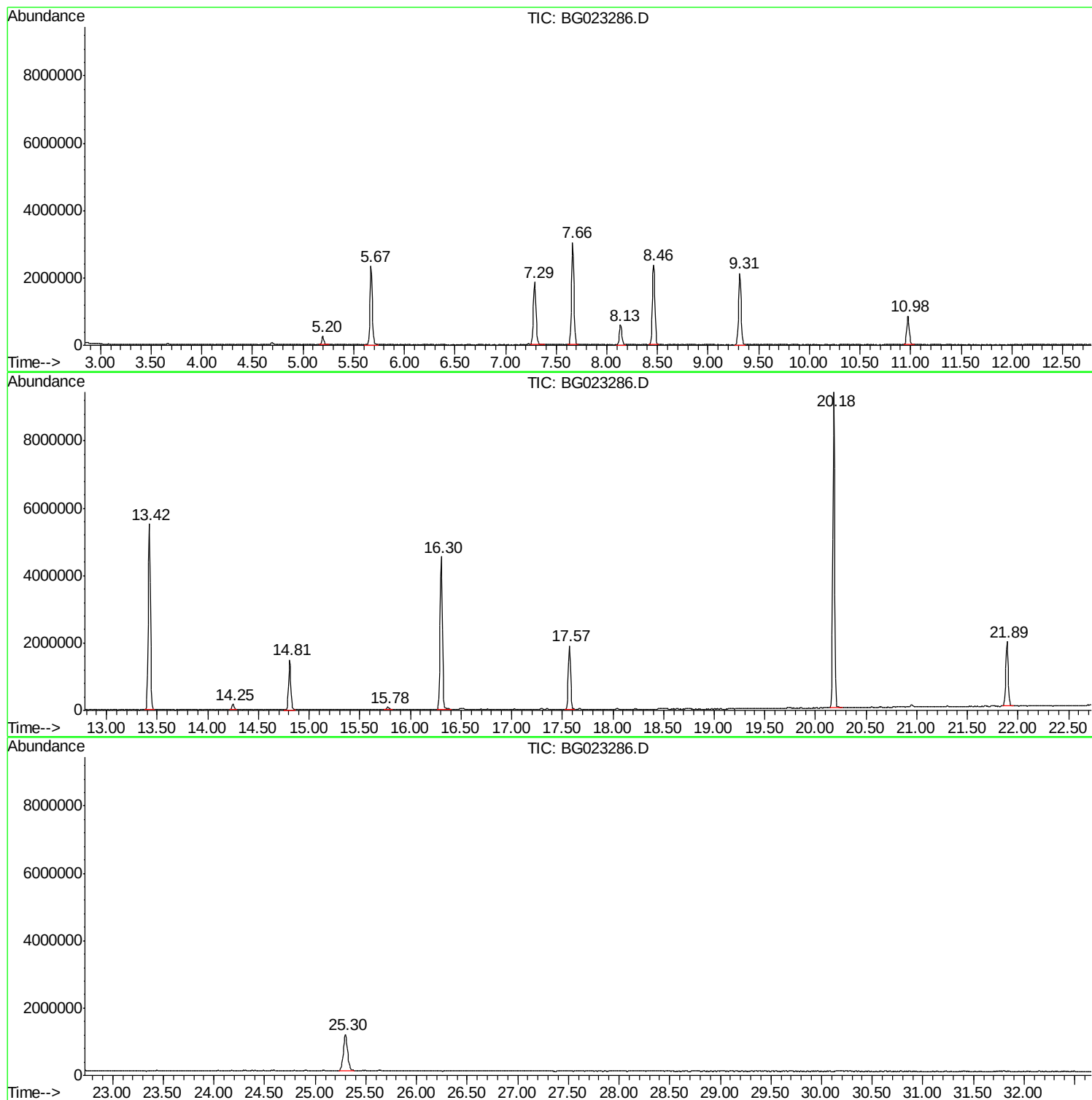
Sum of corrected areas: 64996638

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.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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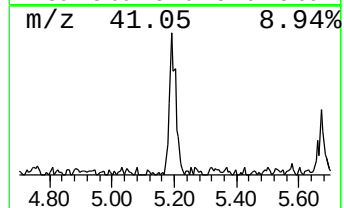
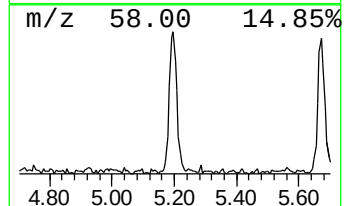
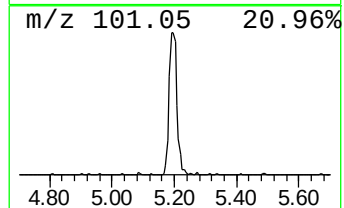
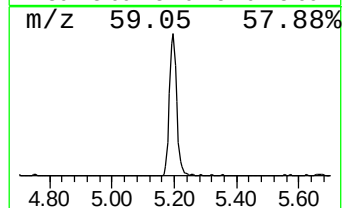
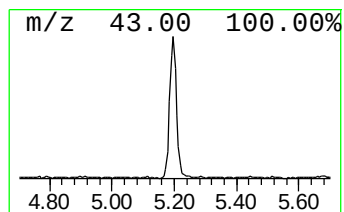
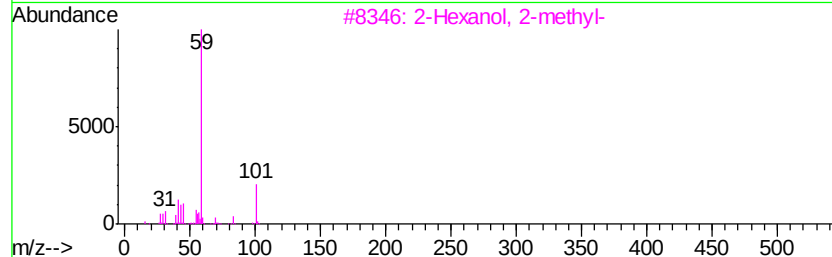
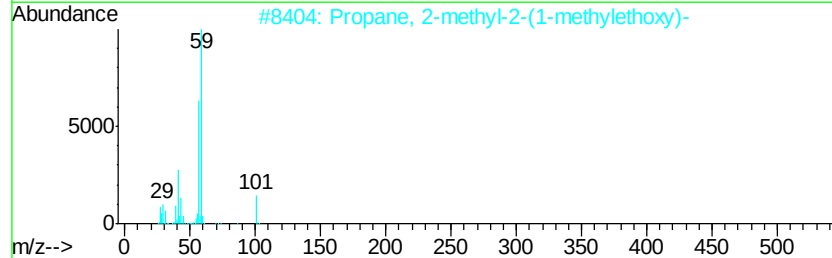
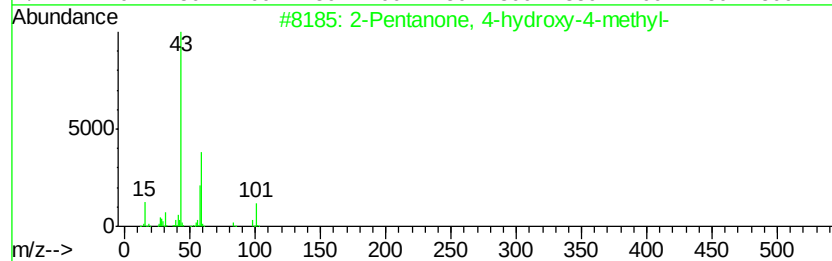
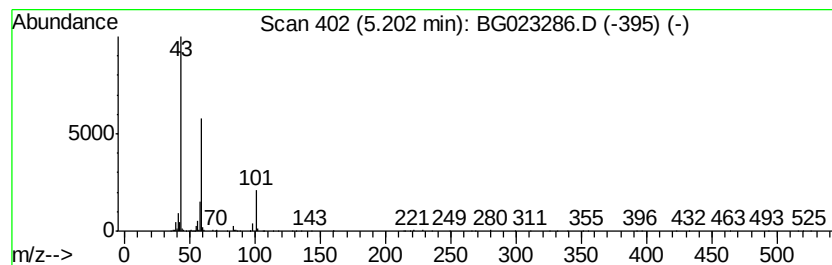
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	7.58 ng	402511	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4			1,2-Butanediol	90	C4H10O2	000584-03-2	25
5			Silane, trimethyl-	74	C3H10Si	000993-07-7	23



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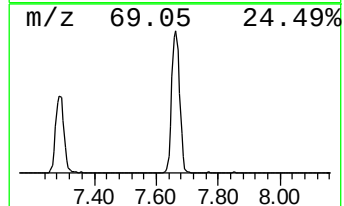
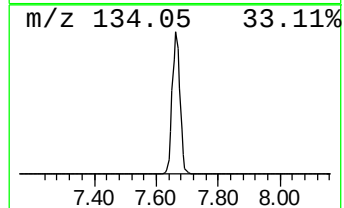
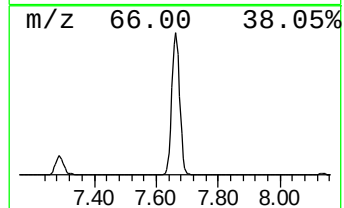
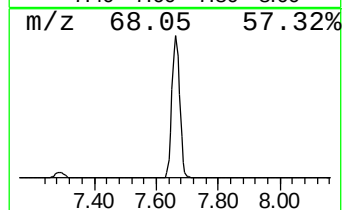
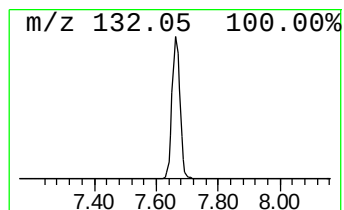
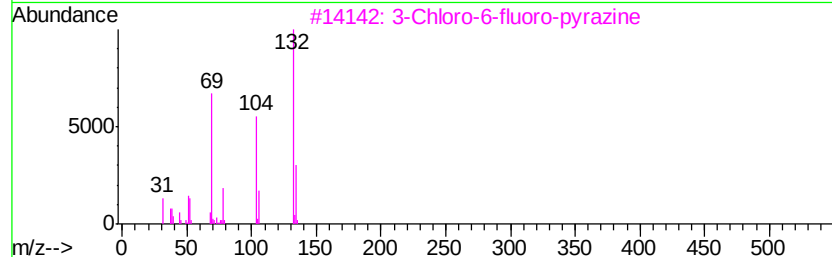
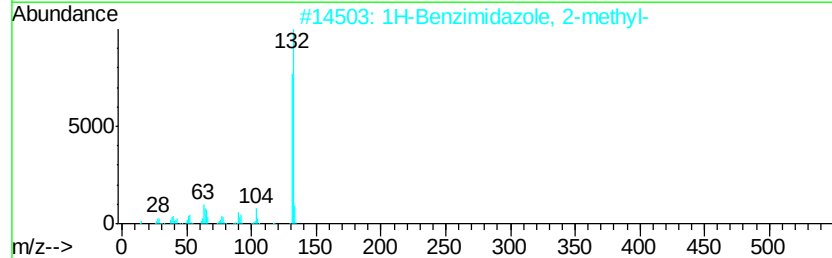
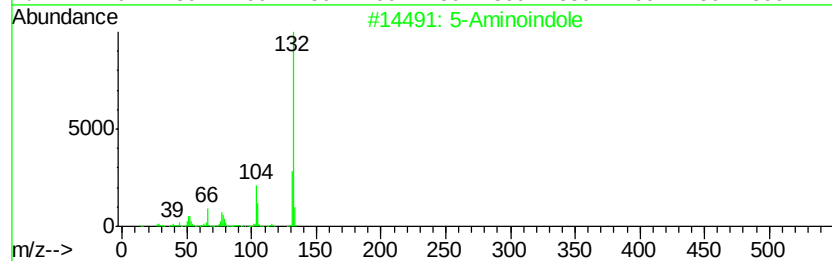
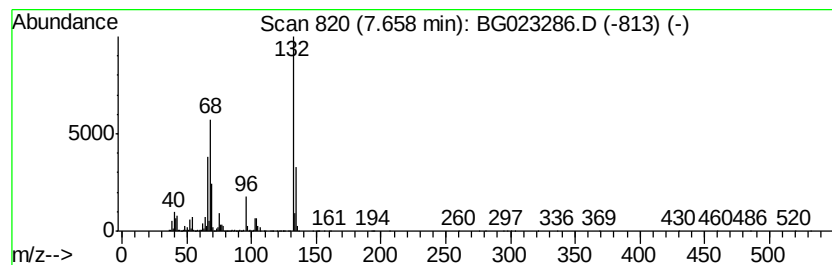
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	98.76 ng	5240900	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	7.6	ng	402511	1	8.14	1061370	20.0
unknown7.66	7.66	98.8	ng	5240900	1	8.14	1061370	20.0