

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082416\
 Data File : BG023888.D
 Acq On : 24 Aug 2016 17:29
 Operator : UM/SJ
 Sample : H4567-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-4

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-BG080116.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	5.157	389	395	404	rBV	204154	323859	4.12%	0.802%
2	5.633	469	476	489	rBV	1146607	1931432	24.57%	4.785%
3	7.248	744	751	764	rBV	751983	1341108	17.06%	3.323%
4	7.618	805	814	827	rBV	1910125	3419470	43.51%	8.472%
5	8.088	885	894	903	rBV	436674	782285	9.95%	1.938%
6	8.417	942	950	960	rBV	1696563	2996081	38.12%	7.423%
7	9.269	1087	1095	1108	rBV	1479137	2654545	33.77%	6.577%
8	10.926	1368	1377	1387	rBV	599915	1111698	14.14%	2.754%
9	13.375	1785	1794	1802	rBV	3576795	5729441	72.90%	14.194%
10	14.762	2022	2030	2043	rBV2	874971	1515708	19.28%	3.755%
11	16.260	2279	2285	2301	rBV	2896440	4614548	58.71%	11.432%
12	17.529	2494	2501	2508	rBV	1165455	1854155	23.59%	4.594%
13	18.474	2657	2662	2666	rVB	70206	82514	1.05%	0.204%
14	20.137	2938	2945	2952	rBV	6043315	7859846	100.00%	19.472%
15	21.840	3228	3235	3245	rBV2	1230493	2128117	27.08%	5.272%
16	25.212	3798	3809	3822	rBV2	656629	2019134	25.69%	5.002%

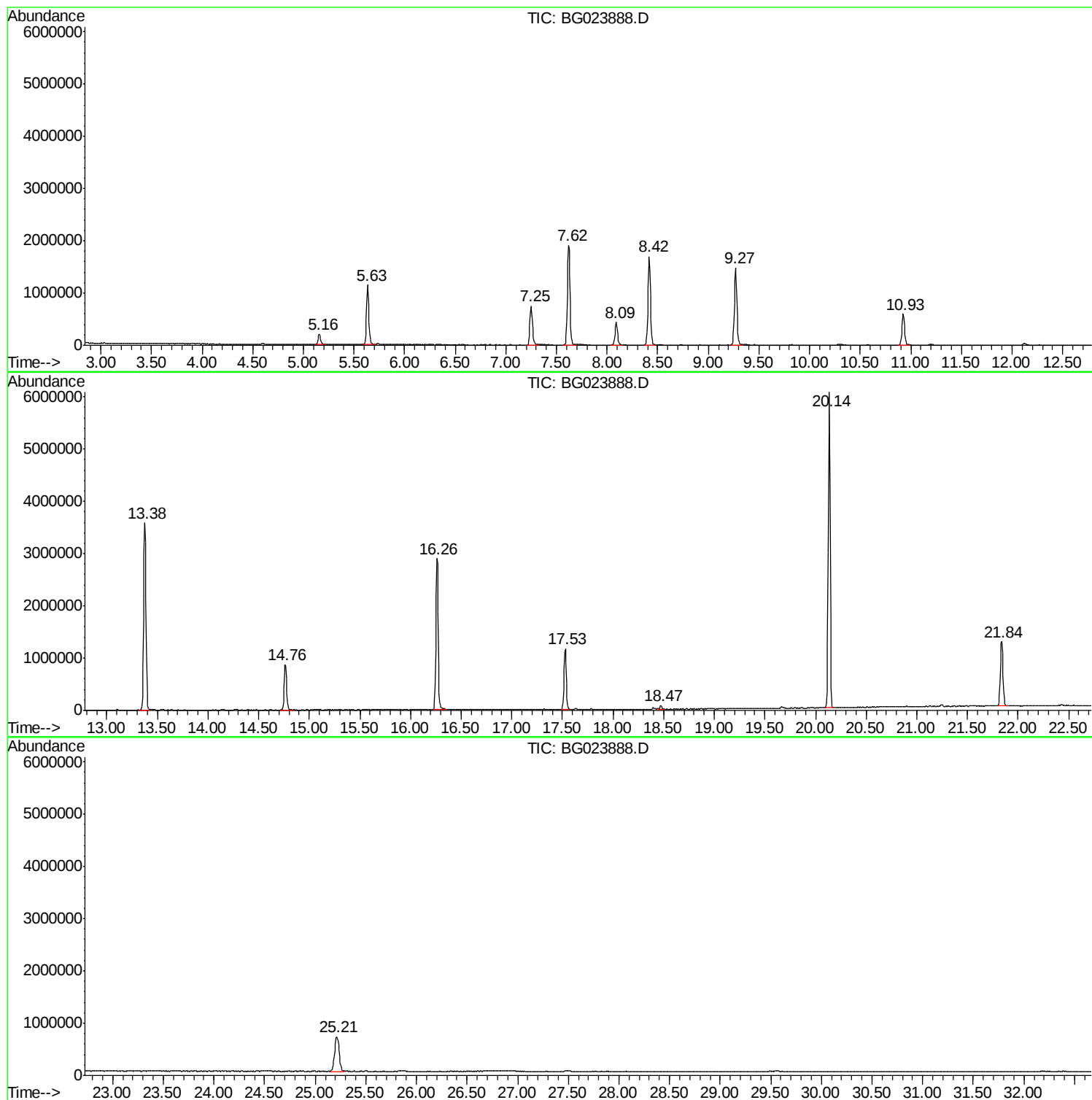
Sum of corrected areas: 40363941

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG080116.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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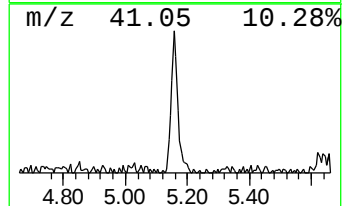
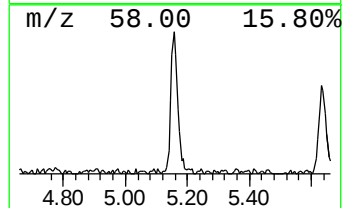
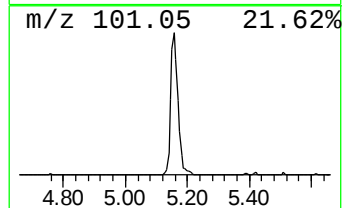
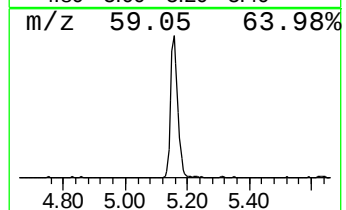
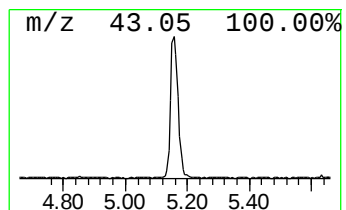
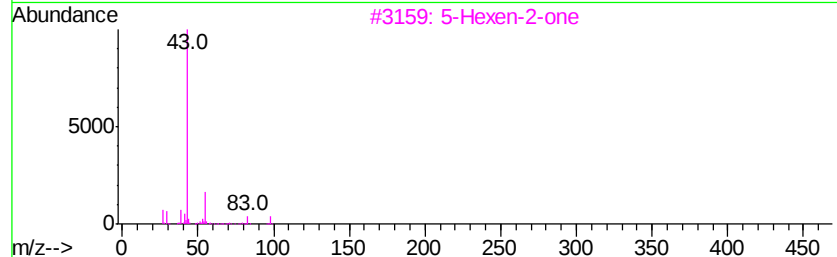
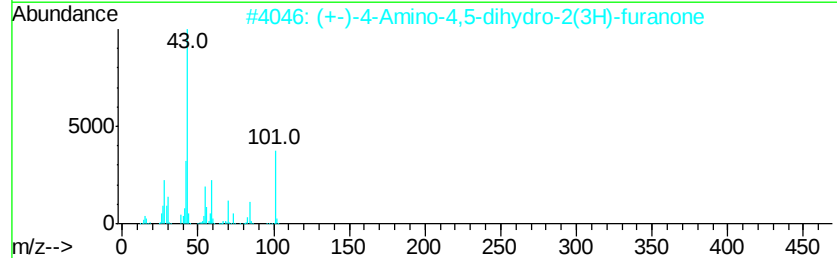
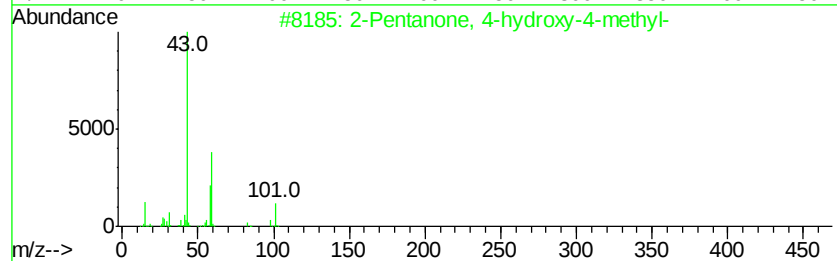
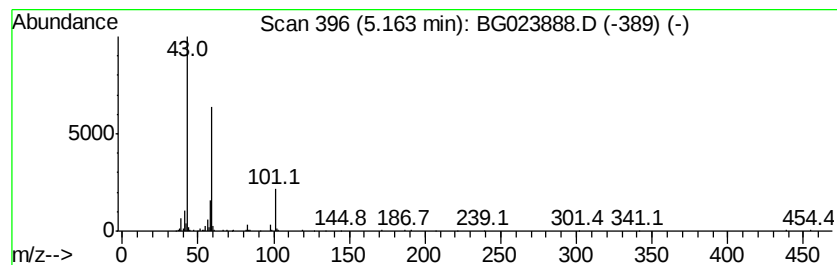
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	8.28 ng	323859	1,4-Dichlorobenzene-d4	8.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	17
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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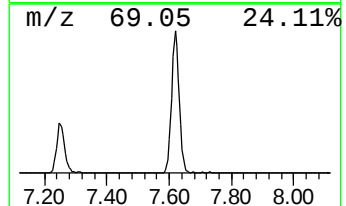
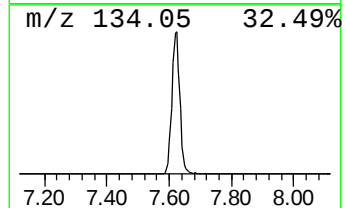
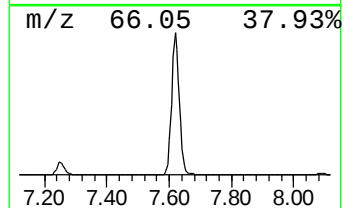
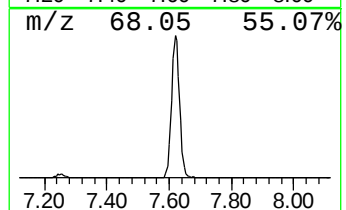
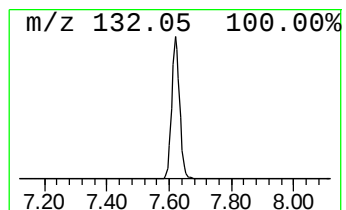
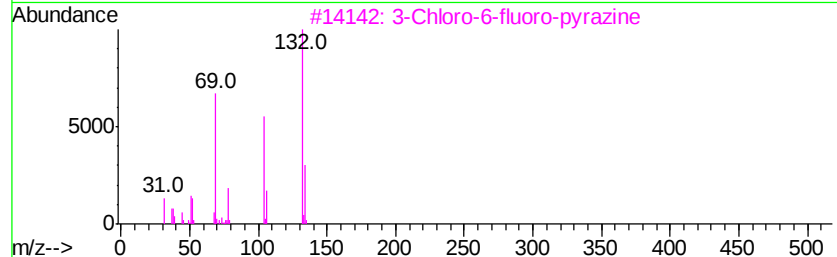
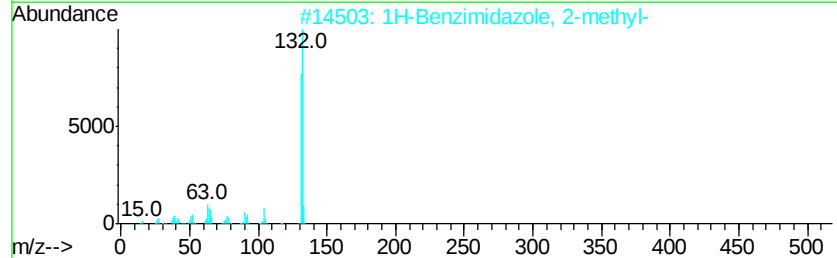
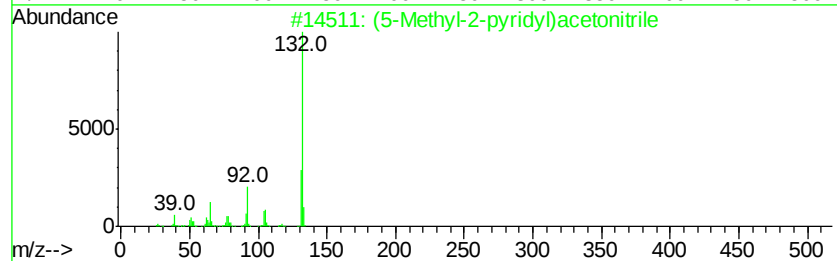
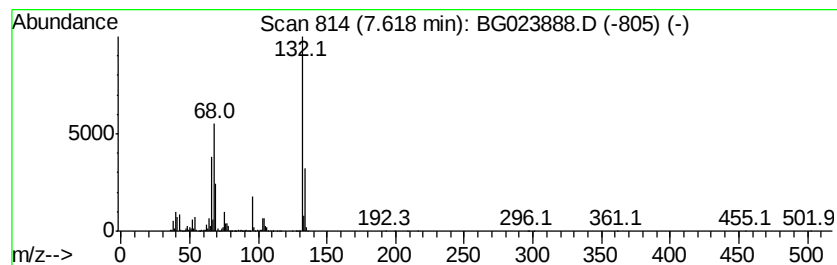
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	87.42 ng	3419470	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	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	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	8.3	ng	323859	1	8.09	782285	20.0
unknown7.62	7.62	87.4	ng	3419470	1	8.09	782285	20.0