

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071416\
 Data File : BG023095.D
 Acq On : 14 Jul 2016 10:51
 Operator : UM/SJ
 Sample : PB92086BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB92086BL

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-BG070816.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	5.224	399	406	414	rBV	220573	367912	3.39%	0.705%
2	5.705	480	488	497	rBV	2106701	3479844	32.04%	6.664%
3	7.315	755	762	772	rBV	2351700	4206625	38.73%	8.056%
4	7.691	818	826	837	rBV	2197618	3807888	35.06%	7.292%
5	8.161	897	906	917	rBV	389683	683411	6.29%	1.309%
6	8.485	954	961	969	rBV	1496990	2693058	24.79%	5.157%
7	9.336	1098	1106	1115	rBV	1427505	2645794	24.36%	5.067%
8	10.993	1380	1388	1395	rBV	573478	1073564	9.88%	2.056%
9	13.426	1794	1802	1810	rBV	4313569	6698991	61.67%	12.828%
10	14.807	2029	2037	2045	rBV2	1122516	1839325	16.93%	3.522%
11	16.299	2284	2291	2307	rBV	4044121	6343464	58.40%	12.148%
12	17.556	2497	2505	2518	rBV2	1500197	2389183	22.00%	4.575%
13	20.159	2941	2948	2956	rBV	8056676	10862209	100.00%	20.801%
14	21.863	3231	3238	3252	rVB	1525321	2699834	24.86%	5.170%
15	25.247	3802	3814	3829	rBV2	736272	2429044	22.36%	4.652%

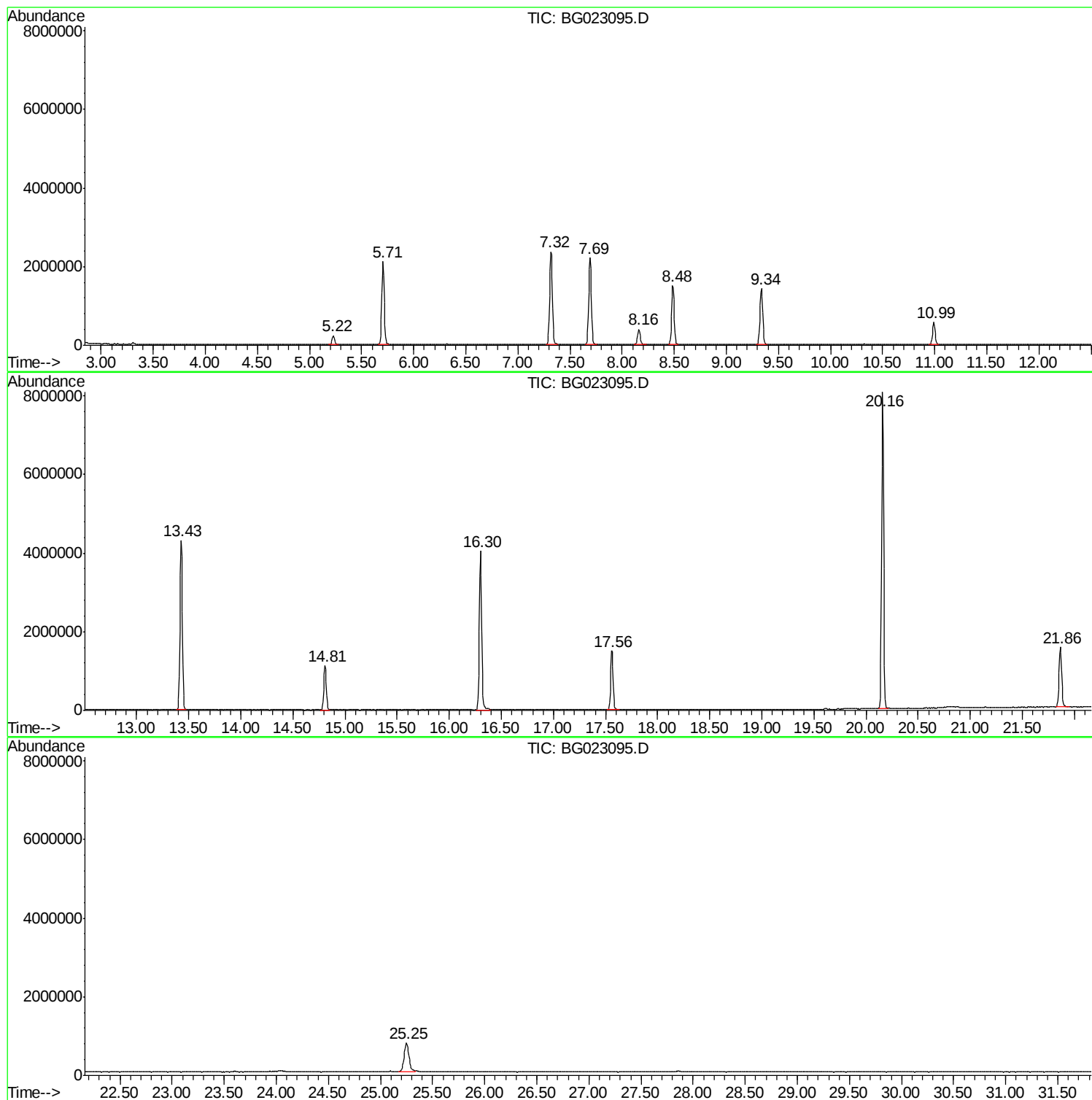
Sum of corrected areas: 52220146

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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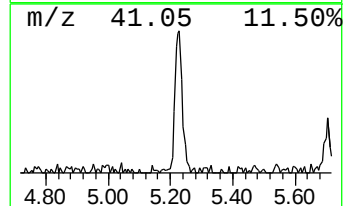
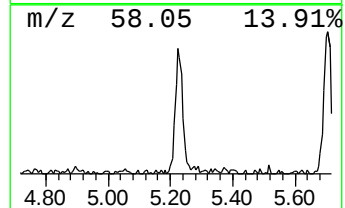
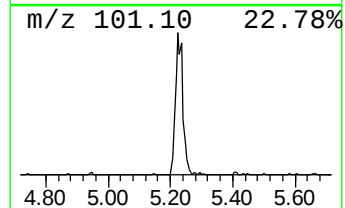
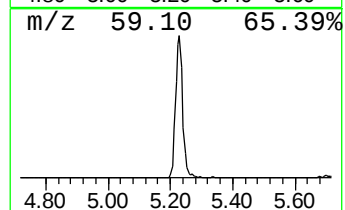
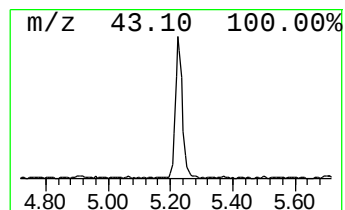
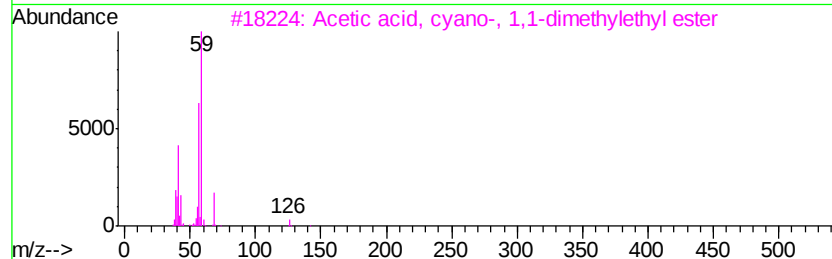
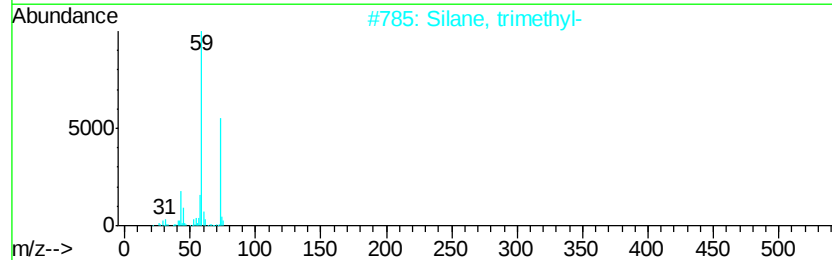
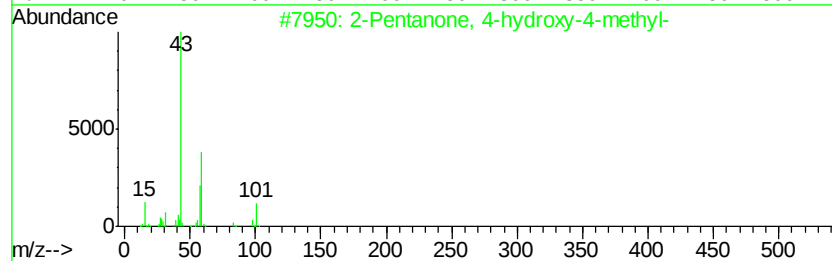
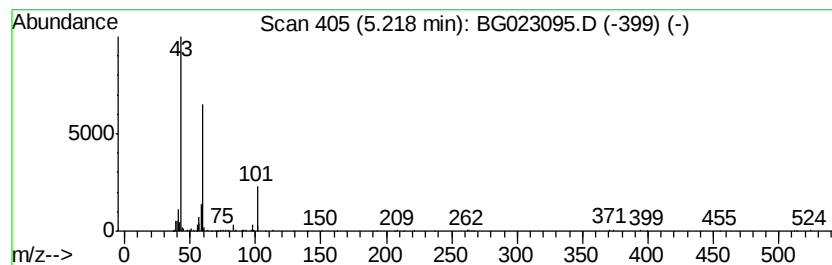
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	10.77 ng	367912	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
2		Silane, trimethyl-	74	C3H10Si	000993-07-7	23
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
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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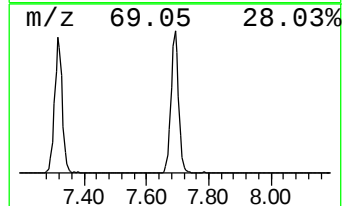
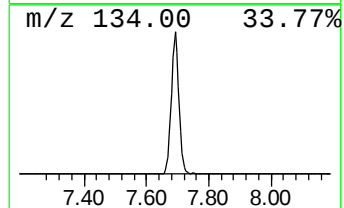
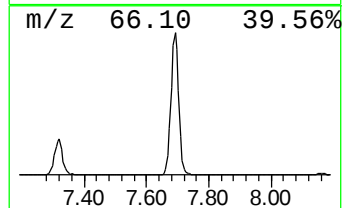
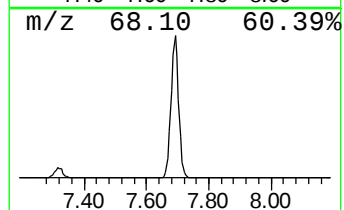
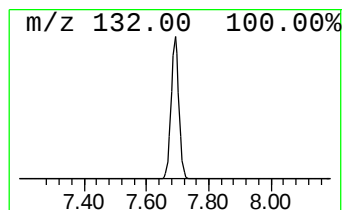
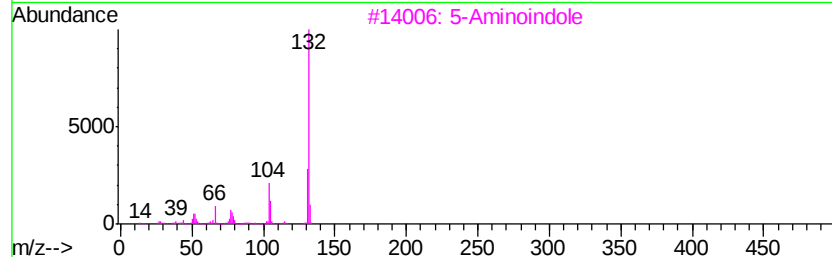
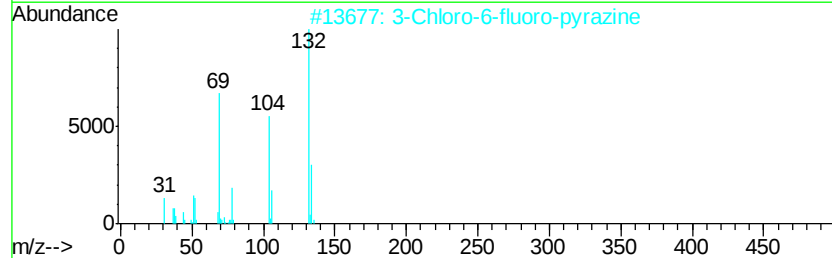
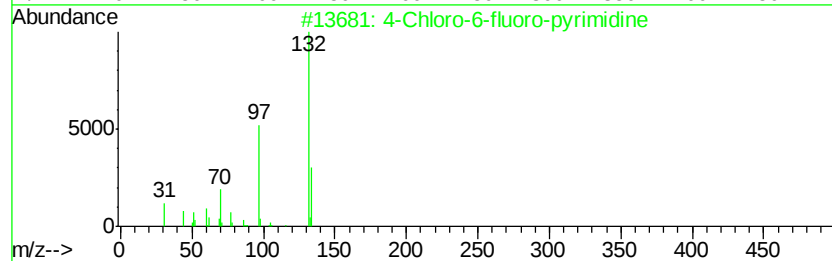
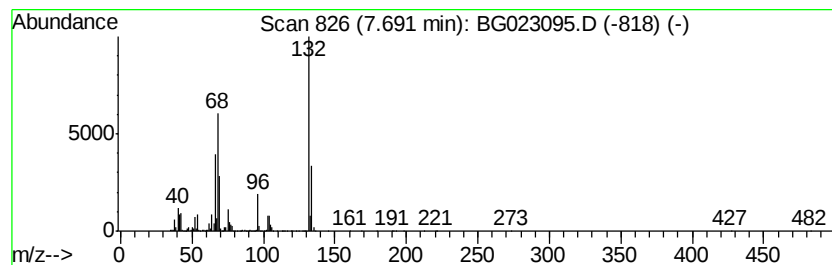
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Peak Number 2 unknown7.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	111.44 ng	3807890	1,4-Dichlorobenzene-d4	8.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3	5-Aminoindole	132	C8H8N2	005192-03-0	14
4	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.22	10.8	ng	367912	1	8.16	683411	20.0
unknown7.69	7.69	111.4	ng	3807890	1	8.16	683411	20.0