

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092316\
 Data File : BG024115.D
 Acq On : 24 Sep 2016 8:49
 Operator : UM/SJ
 Sample : H4893-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LICFIELDBLANK-1-92016

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-BG092316.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	5.106	382	386	394	rVB3	53415	93901	1.64%	0.447%
2	5.593	463	469	478	rBV	379735	655089	11.41%	3.117%
3	7.215	740	745	761	rVB	235007	451668	7.87%	2.149%
4	7.573	799	806	818	rBV	776896	1375007	23.96%	6.542%
5	8.037	879	885	893	rBV2	161605	283155	4.93%	1.347%
6	8.366	933	941	948	rBV	710997	1240955	21.62%	5.904%
7	9.224	1080	1087	1102	rBV	618253	1224074	21.33%	5.824%
8	10.874	1360	1368	1378	rBV	208304	412974	7.20%	1.965%
9	13.324	1778	1785	1799	rBV	1830352	2934004	51.12%	13.959%
10	14.716	2015	2022	2033	rBV	403650	689018	12.01%	3.278%
11	16.220	2271	2278	2293	rBV	1737934	2830664	49.32%	13.467%
12	17.483	2486	2493	2506	rBV	559788	932666	16.25%	4.437%
13	20.091	2931	2937	2947	rBV	4575898	5739297	100.00%	27.305%
14	21.789	3220	3226	3238	rVB	619304	1110760	19.35%	5.284%
15	25.126	3782	3794	3805	rBV2	331671	1046092	18.23%	4.977%

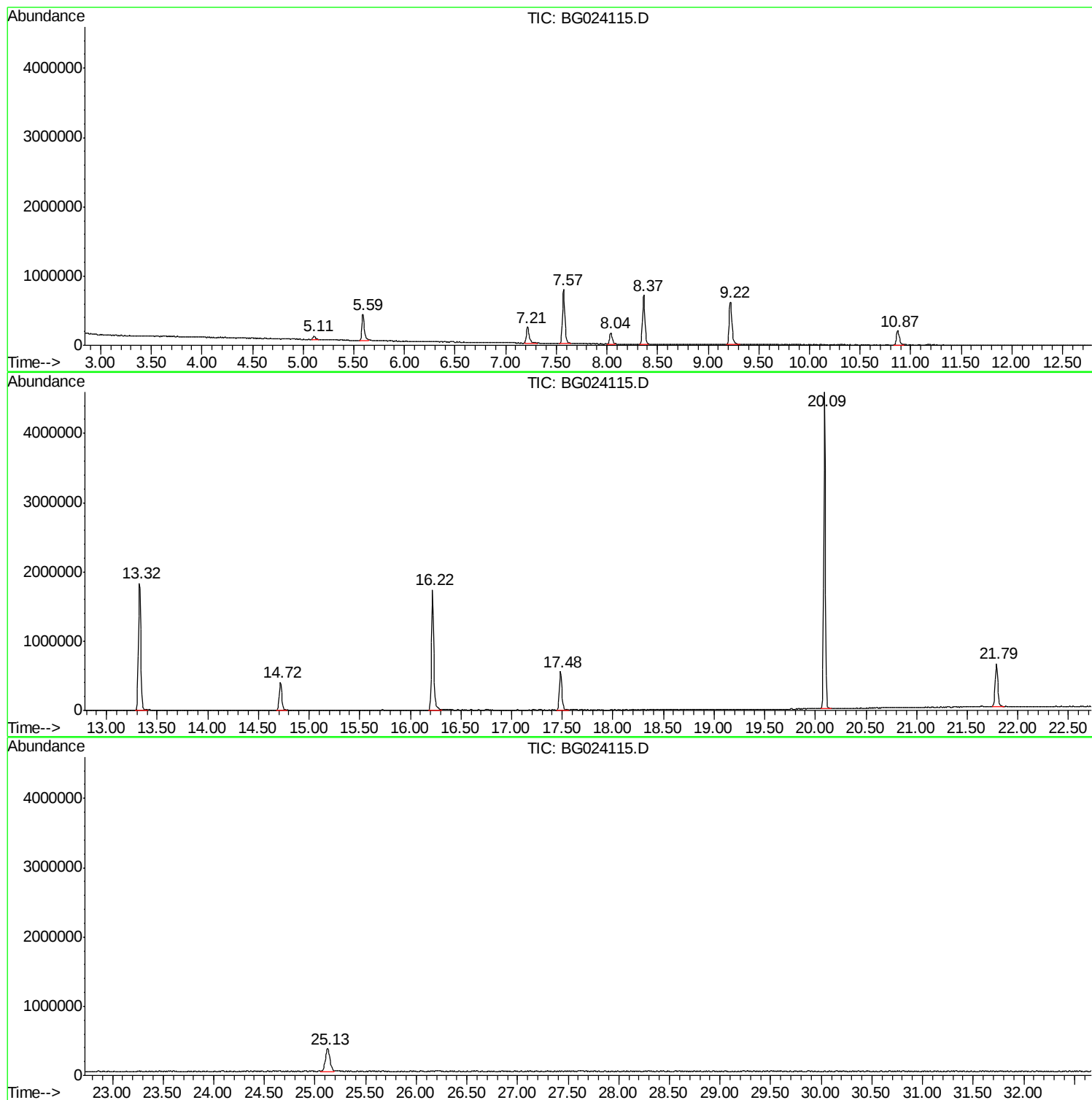
Sum of corrected areas: 21019324

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG092316.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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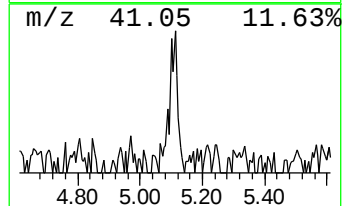
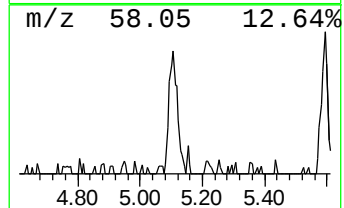
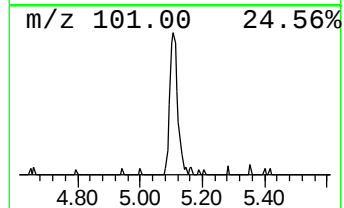
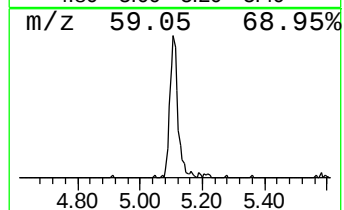
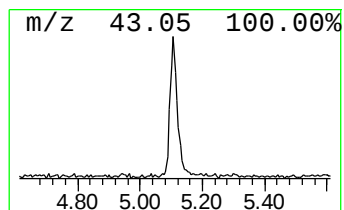
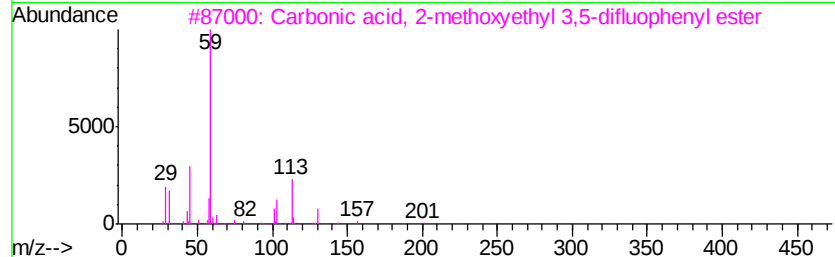
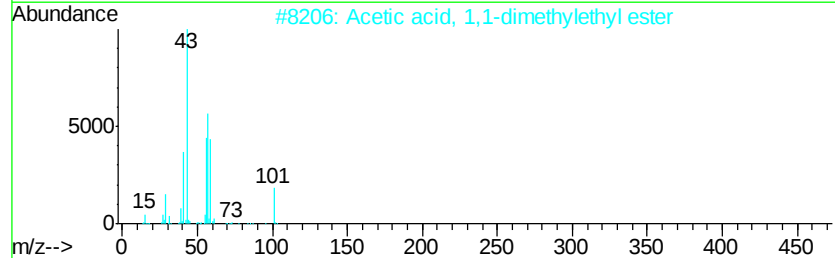
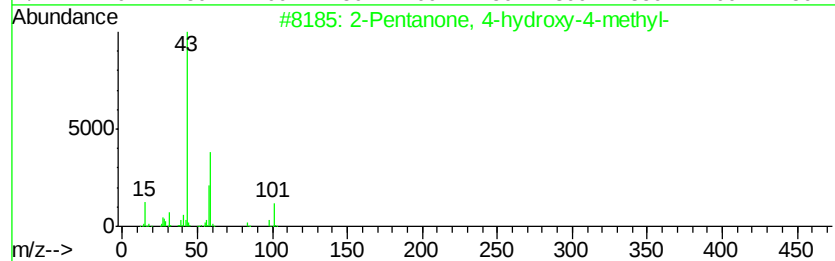
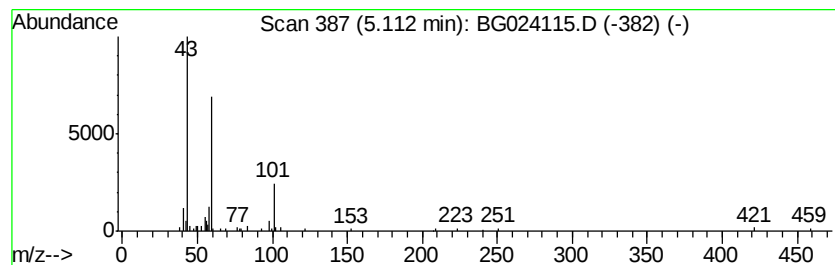
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	6.63 ng	93901	1,4-Dichlorobenzene-d4	8.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38	
3	Carbonic acid, 2-methoxyethyl 3,...	232	C10H10F2O4	1000357-86-6	23	
4	4-Ethyl-3-octanol	158	C10H22O	019781-26-1	23	
5	2,3-Butanediol, 2,3-dimethyl-	118	C6H14O2	000076-09-5	12	



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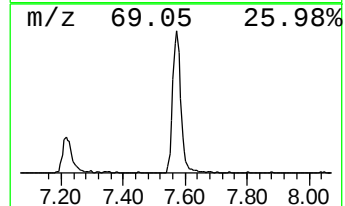
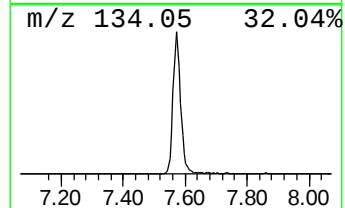
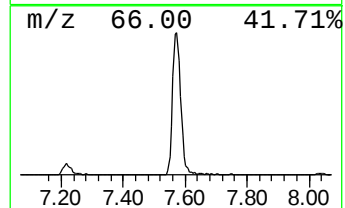
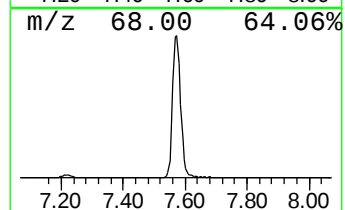
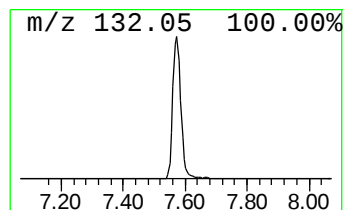
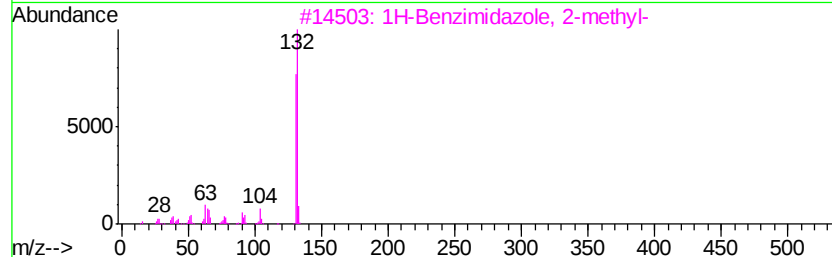
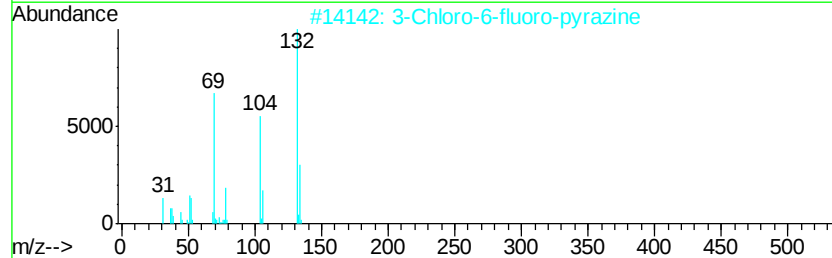
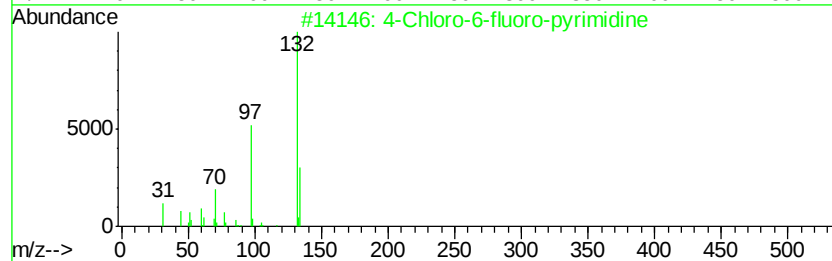
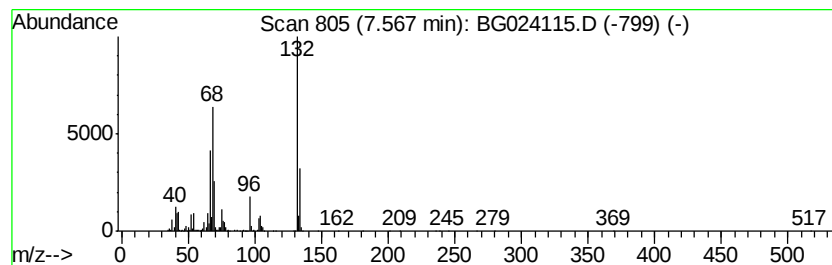
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	97.12 ng	1375010	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	6.6	ng	93901	1	8.04	283155	20.0
unknown7.57	7.57	97.1	ng	1375010	1	8.04	283155	20.0