

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121415\
 Data File : BF083790.D
 Acq On : 15 Dec 2015 1:12
 Operator : UM/IZ
 Sample : G4779-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-21

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_F\METHODS\8270-BF121315.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	5.081	259	262	265	rBV	197696	240364	6.72%	1.033%
2	5.504	296	299	301	rVB	1336555	1470740	41.09%	6.318%
3	6.522	385	388	390	rBV	1133183	950059	26.54%	4.082%
4	6.670	398	401	403	rBV	2032270	2435446	68.04%	10.463%
5	6.899	418	421	423	rBV	768847	630004	17.60%	2.707%
6	7.059	432	435	437	rVB	2358145	2228685	62.27%	9.575%
7	7.459	467	470	472	rBV	1709608	1687713	47.15%	7.251%
8	8.179	531	533	536	rBV	823392	793688	22.17%	3.410%
9	9.265	625	628	630	rBV	3271406	3579270	100.00%	15.377%
10	9.653	659	662	663	rBV	60095	55047	1.54%	0.236%
11	9.939	684	687	689	rBV	1020661	967516	27.03%	4.157%
12	10.373	724	725	727	rVB	51207	45461	1.27%	0.195%
13	10.728	753	756	758	rBV	1716564	2204712	61.60%	9.472%
14	10.853	764	767	771	rVB	39600	72200	2.02%	0.310%
15	11.413	814	816	819	rBV	960299	934147	26.10%	4.013%
16	11.631	832	835	840	rBV	39149	41074	1.15%	0.176%
17	12.785	933	936	938	rBV	40284	49007	1.37%	0.211%
18	13.002	952	955	958	rBV	3119884	3308494	92.43%	14.214%
19	13.894	1031	1033	1040	rBV2	22673	42943	1.20%	0.184%
20	14.042	1044	1046	1049	rBV	789306	877222	24.51%	3.769%
21	15.482	1169	1172	1175	rBV	561740	663248	18.53%	2.849%

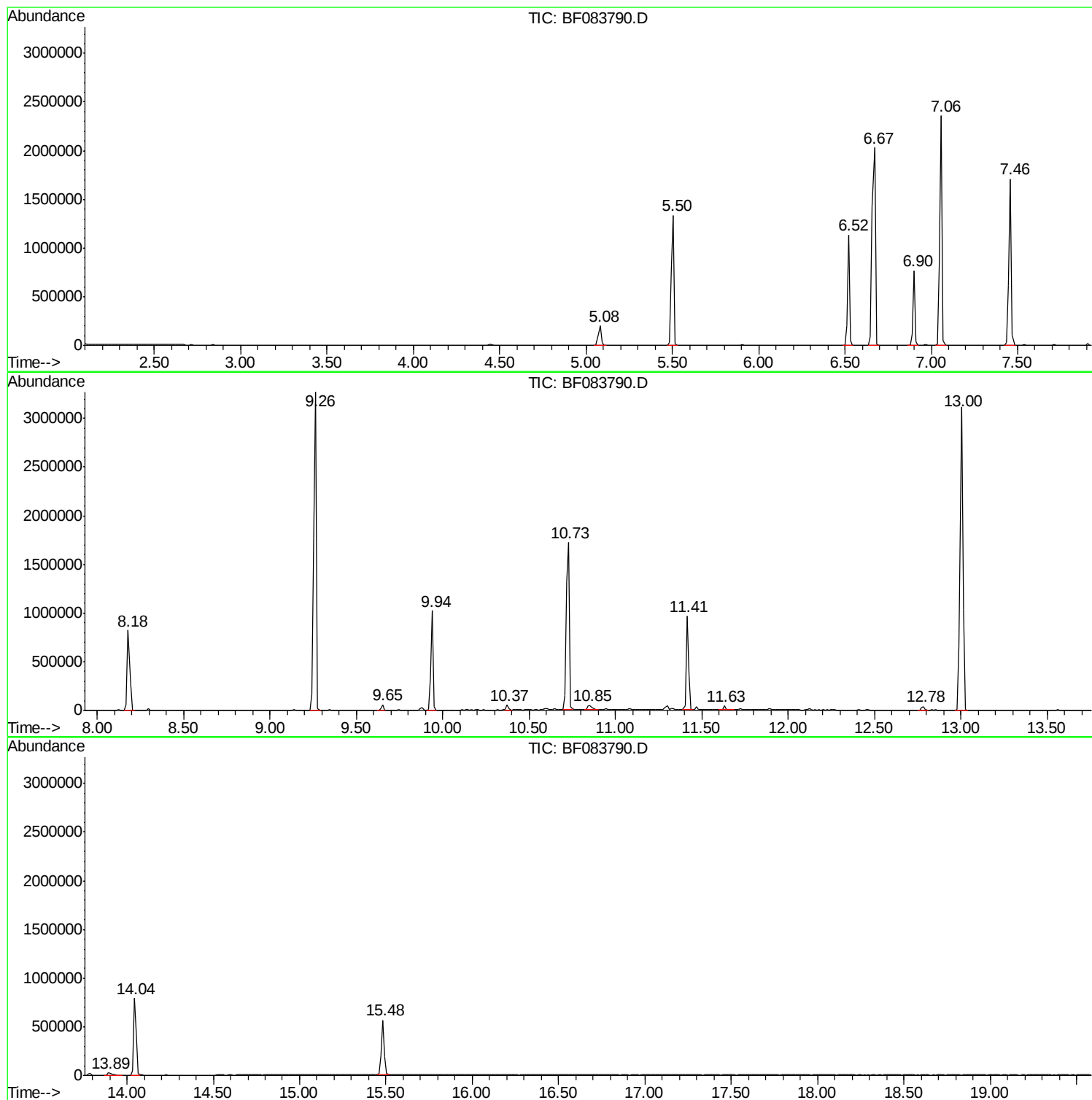
Sum of corrected areas: 23277040

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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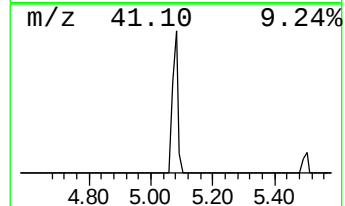
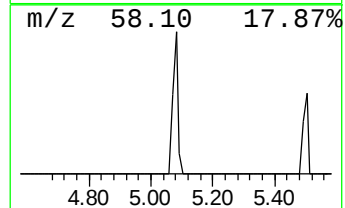
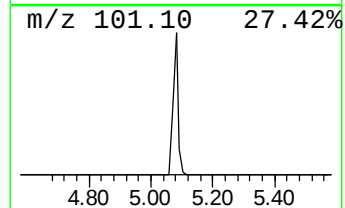
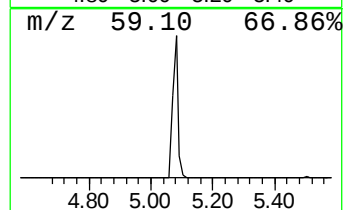
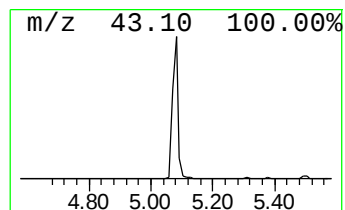
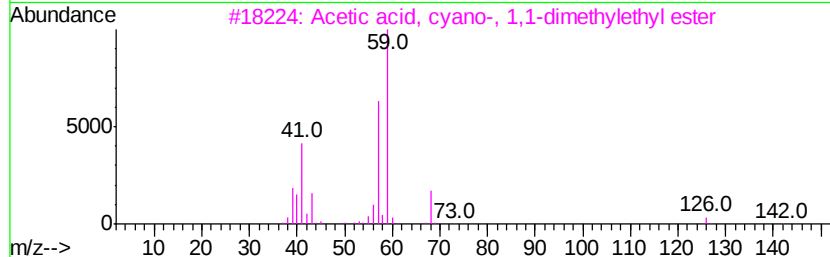
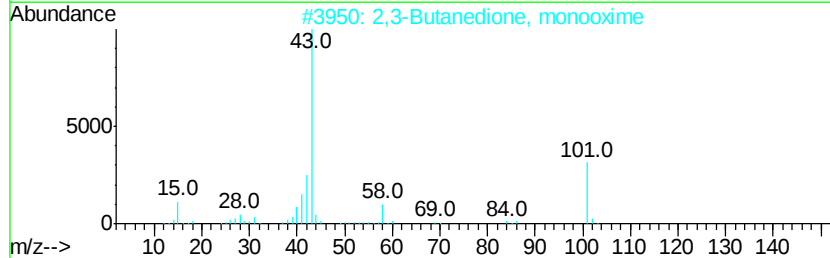
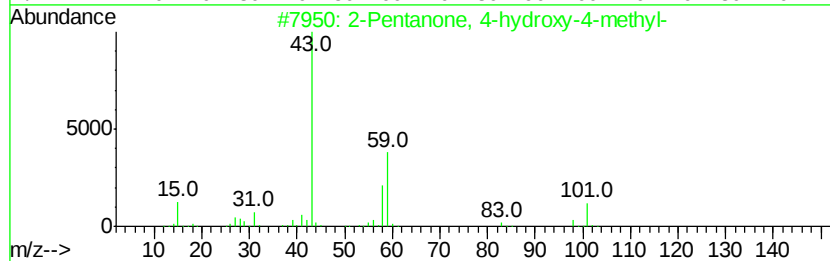
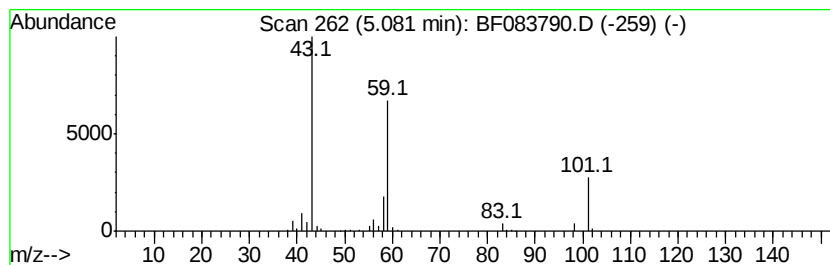
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	7.63 ng	240364	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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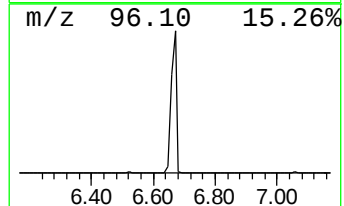
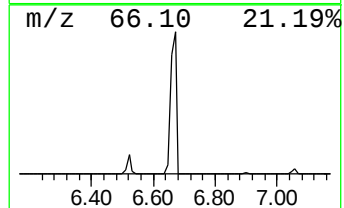
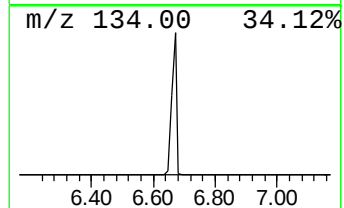
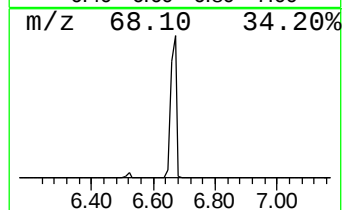
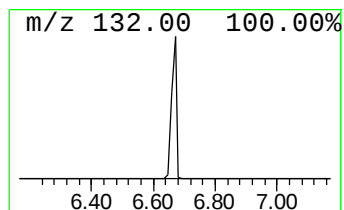
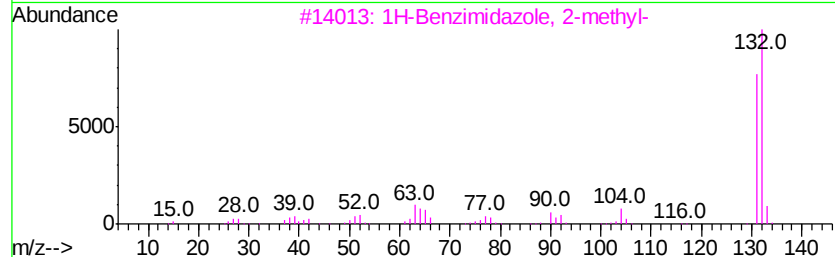
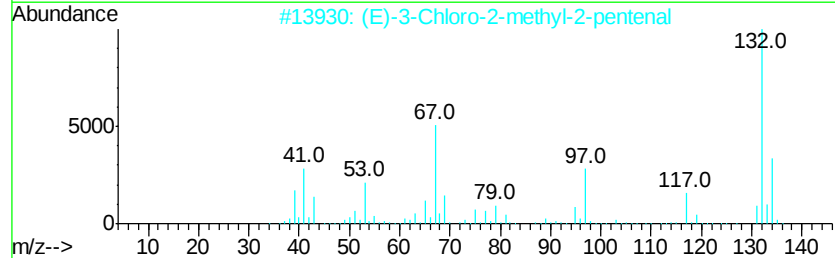
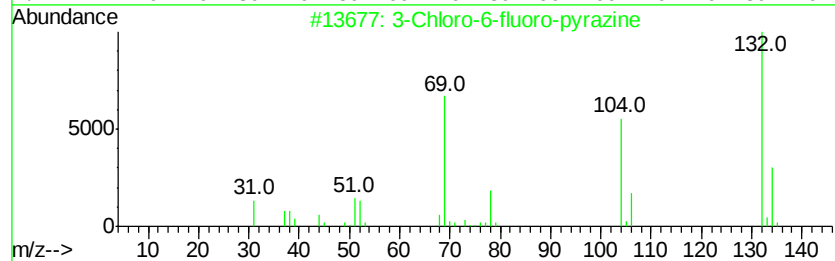
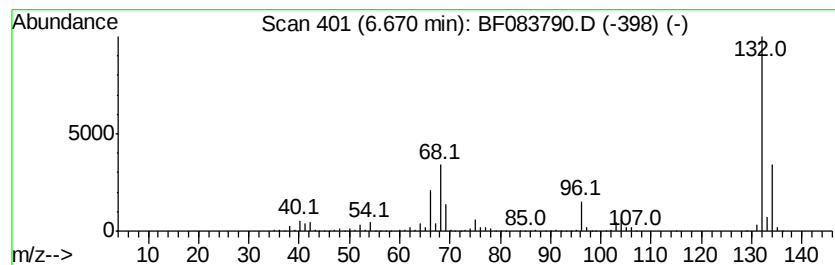
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	77.32 ng	2435450	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
4		Xenon	132	Xe	007440-63-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	7.6	ng	240364	1	6.90	630004	20.0
unknown6.67	6.67	77.3	ng	2435450	1	6.90	630004	20.0