

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061217\
 Data File : BF095875.D
 Acq On : 12 Jun 2017 16:51
 Operator : SJ/MA
 Sample : PB99685BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99685BL

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-BF060517.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	4.569	503	507	528	rBV	56334	170436	7.85%	1.056%
2	5.246	618	622	646	rBV	948575	1687994	77.73%	10.463%
3	6.910	900	905	917	rBV	1023318	1605335	73.93%	9.950%
4	7.004	917	921	942	rVB	1325388	1934061	89.07%	11.988%
5	7.351	976	980	993	rVB	251973	350152	16.12%	2.170%
6	7.587	1015	1020	1035	rBV	1033166	1381184	63.60%	8.561%
7	8.269	1130	1136	1154	rBV	667629	1025382	47.22%	6.356%
8	9.381	1321	1325	1339	rBV	351080	487791	22.46%	3.024%
9	11.163	1621	1628	1651	rBV	1548627	2171516	100.00%	13.460%
10	12.198	1799	1804	1822	rVB2	410656	573095	26.39%	3.552%
11	13.498	2020	2025	2044	rBV	739249	1042723	48.02%	6.463%
12	14.592	2207	2211	2224	rBV	396323	582183	26.81%	3.609%
13	15.615	2377	2385	2392	rBV	15482	33090	1.52%	0.205%
14	16.721	2565	2573	2578	rBV2	22924	43704	2.01%	0.271%
15	16.974	2610	2616	2620	rBV	1681853	2157169	99.34%	13.371%
16	18.315	2840	2844	2854	rBV	417940	540475	24.89%	3.350%
17	19.986	3124	3128	3140	rBV	249134	347012	15.98%	2.151%

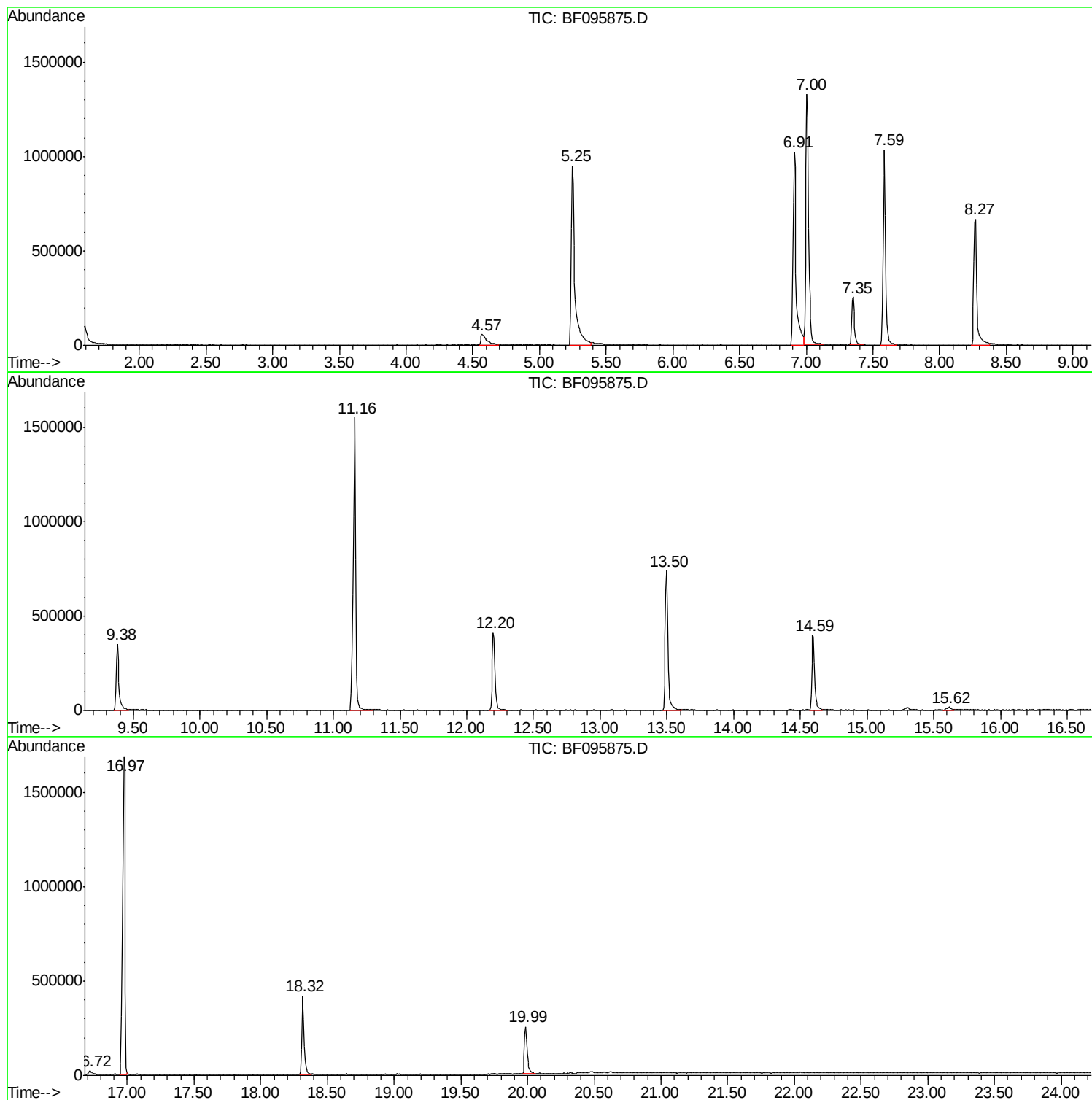
Sum of corrected areas: 16133302

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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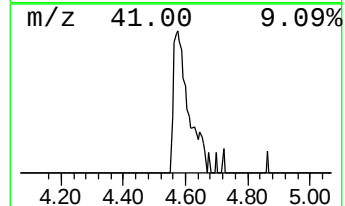
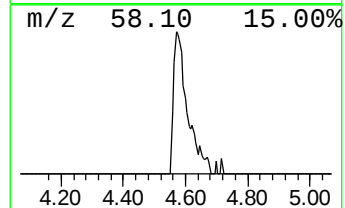
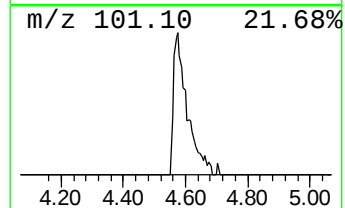
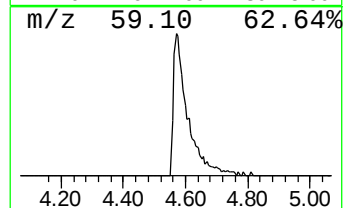
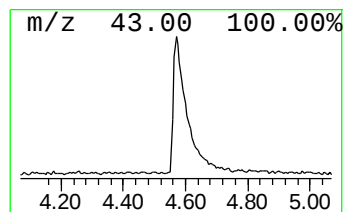
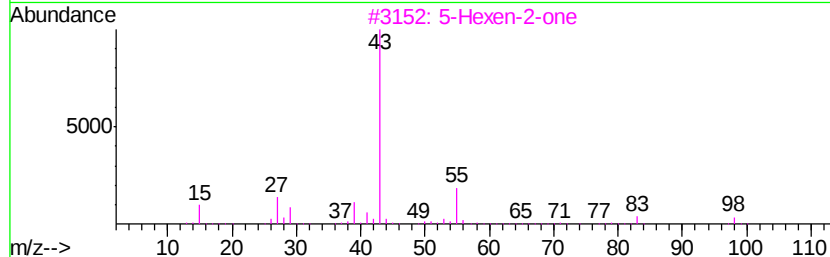
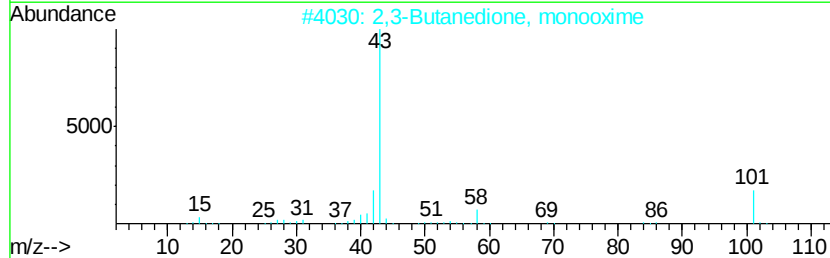
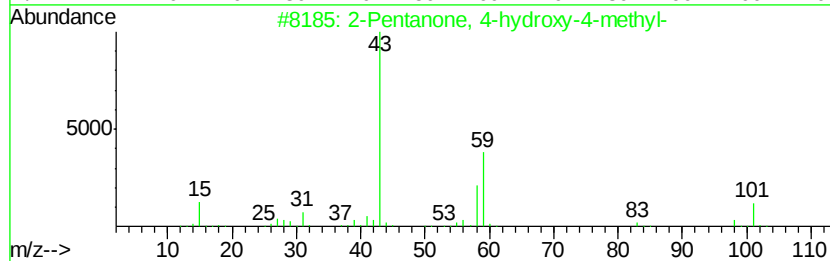
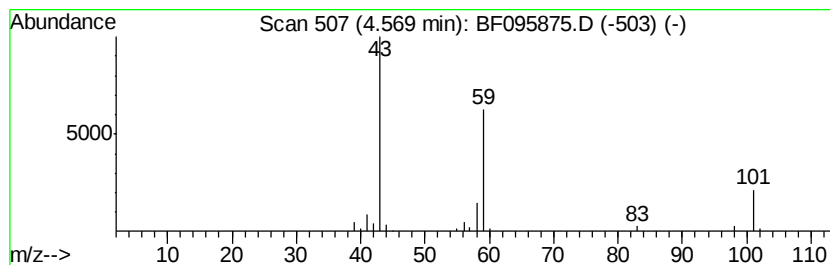
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	9.73 ng	170436	1,4-Dichlorobenzene-d4	7.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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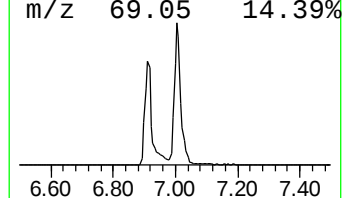
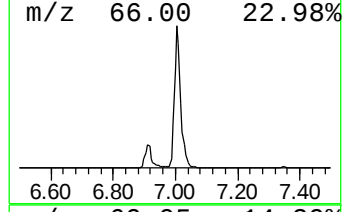
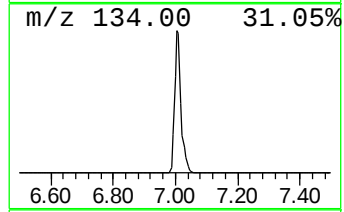
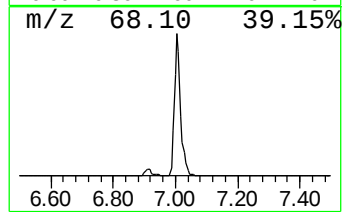
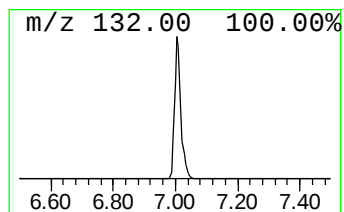
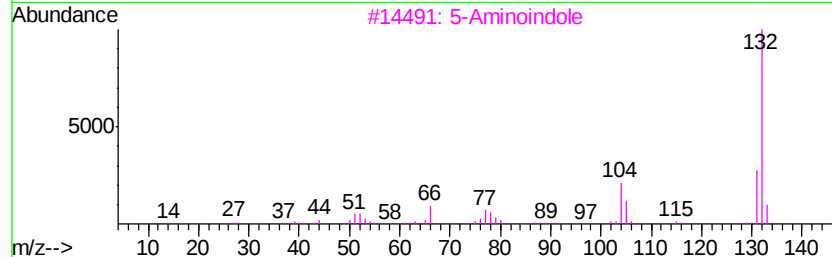
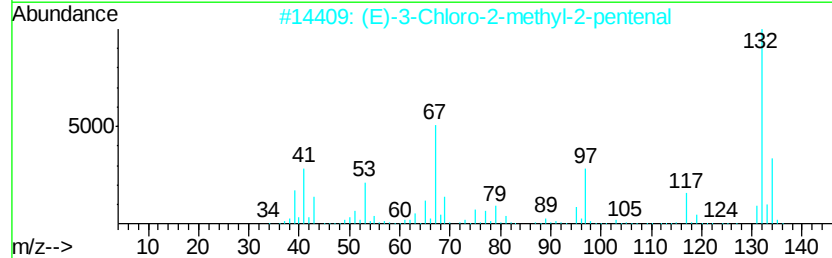
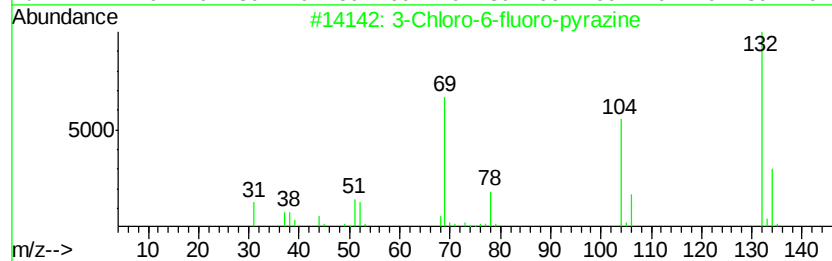
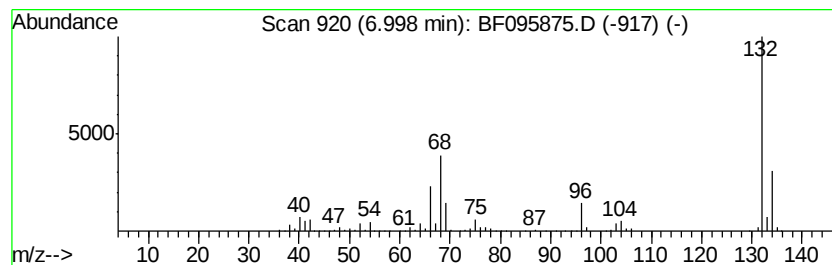
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Peak Number 2 unknown7.00 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	110.47 ng	1934060	1,4-Dichlorobenzene-d4	7.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.57	9.7	ng	170436	1	7.35	350152	20.0
unknown7.00	7.00	110.5	ng	1934060	1	7.35	350152	20.0