

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110617\
 Data File : BF100275.D
 Acq On : 7 Nov 2017 5:27
 Operator : SJ/JU
 Sample : I6336-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CF-1B(1-2)

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-BF102317.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	4.993	492	494	510	rBV	44622	109689	3.92%	0.635%
2	5.398	560	563	595	rBV	413004	989724	35.35%	5.729%
3	6.422	735	737	749	rBV	311337	566696	20.24%	3.280%
4	6.534	753	756	769	rVB	1550520	1862406	66.52%	10.780%
5	6.763	792	795	808	rBV	442933	508216	18.15%	2.942%
6	6.910	817	820	846	rBV	1875859	1954215	69.80%	11.311%
7	7.334	889	892	921	rBV	1321458	1438687	51.38%	8.327%
8	8.045	1010	1013	1029	rBV	588736	747104	26.68%	4.324%
9	9.116	1191	1195	1211	rVB	2993759	2799867	100.00%	16.206%
10	9.792	1307	1310	1323	rBV2	815174	814123	29.08%	4.712%
11	10.592	1443	1446	1466	rBV	1243309	1331936	47.57%	7.709%
12	11.292	1561	1565	1578	rBV	727885	797711	28.49%	4.617%
13	12.869	1829	1833	1836	rBV	2510788	2413044	86.18%	13.967%
14	13.945	2013	2016	2031	rBV	454399	509636	18.20%	2.950%
15	15.410	2261	2265	2283	rBV	256682	433918	15.50%	2.512%

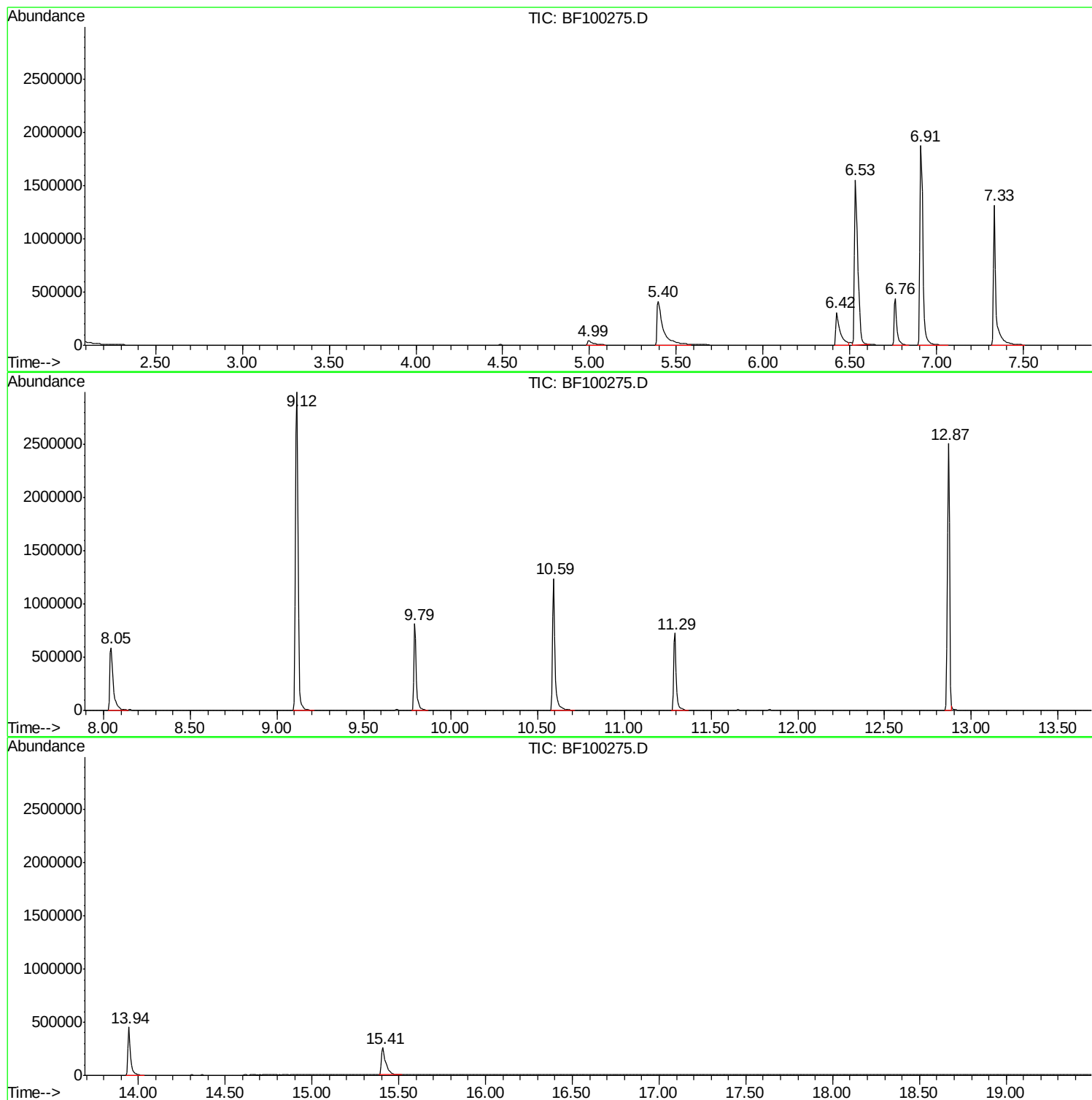
Sum of corrected areas: 17276972

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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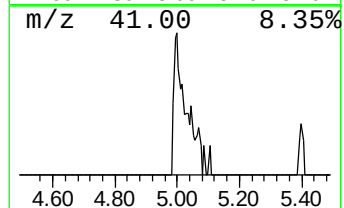
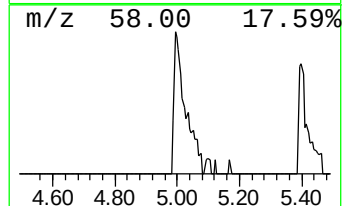
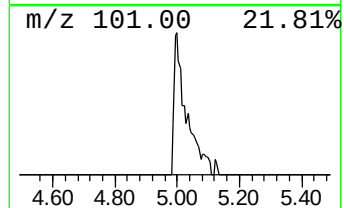
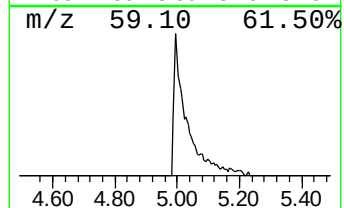
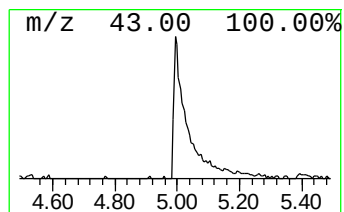
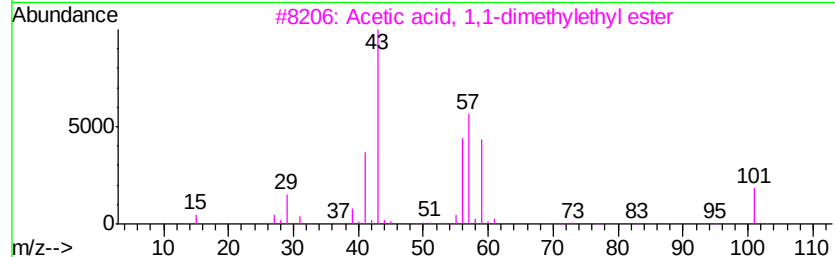
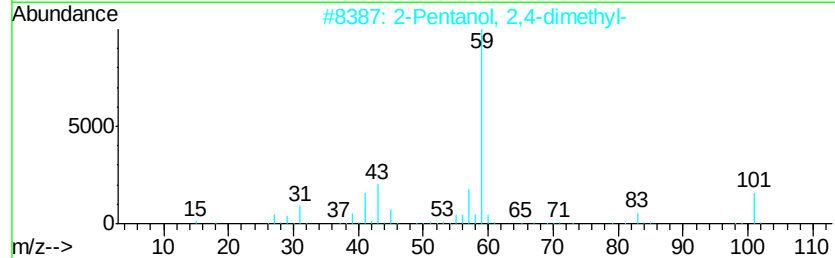
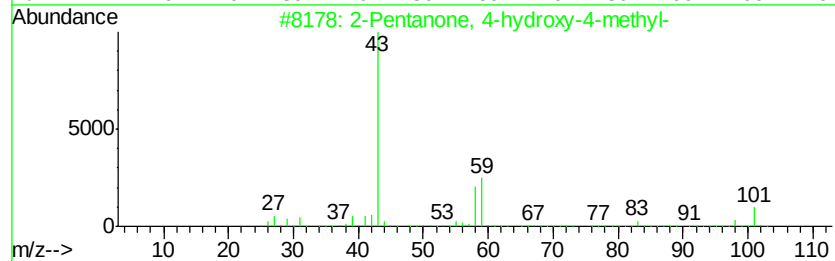
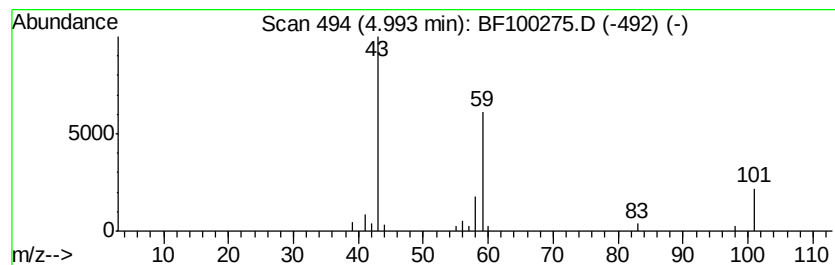
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.99	4.32 ng	109689	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	45
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25



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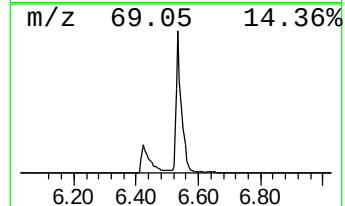
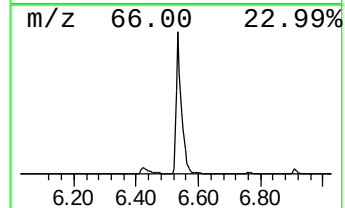
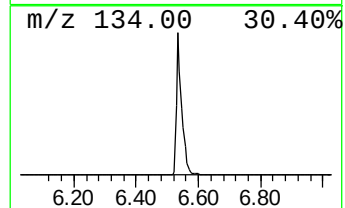
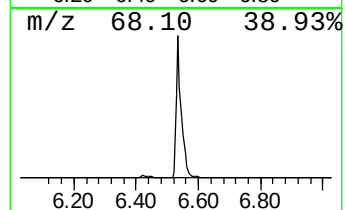
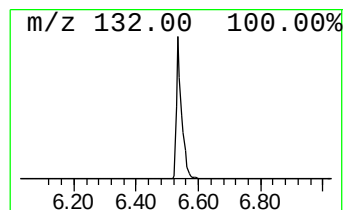
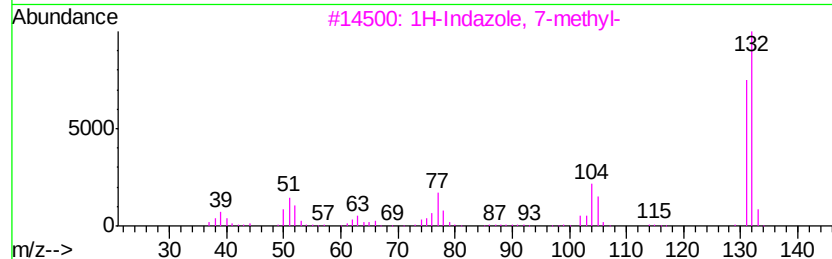
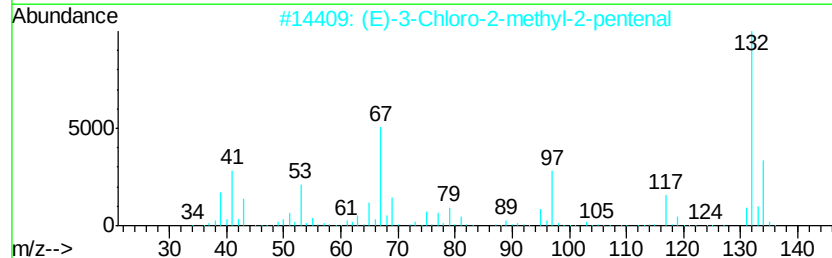
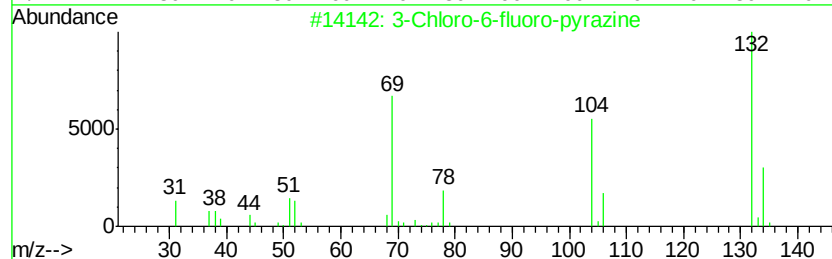
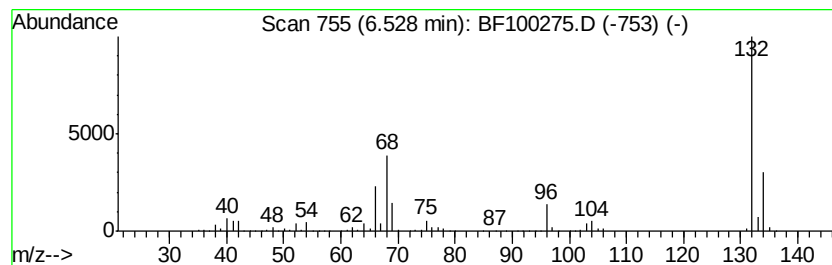
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Peak Number 2 unknown6.53 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	73.29 ng	1862410	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.99	4.3	ng	109689	1	6.76	508216	20.0
unknown6.53	6.53	73.3	ng	1862410	1	6.76	508216	20.0