

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091817\
 Data File : BF098600.D
 Acq On : 18 Sep 2017 14:18
 Operator : SJ/JU
 Sample : PB102369BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102369BL

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-BF091117.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	4.834	463	467	479	rBV	239731	410457	7.34%	1.061%
2	5.251	534	538	556	rBV	3794383	3927500	70.27%	10.156%
3	6.292	710	715	730	rBV	3543199	3817377	68.30%	9.871%
4	6.410	730	735	738	rBV	4059197	3976842	71.15%	10.284%
5	6.634	769	773	784	rVB	856580	838954	15.01%	2.169%
6	6.787	795	799	803	rBV	3207567	3060516	54.76%	7.914%
7	7.204	865	870	873	rBV	2417718	2511678	44.94%	6.495%
8	7.916	986	991	1000	rBV	1279151	1167134	20.88%	3.018%
9	8.992	1168	1174	1177	rBV	4456360	4808965	86.04%	12.435%
10	9.663	1283	1288	1292	rBV	1372886	1384179	24.77%	3.579%
11	10.463	1418	1424	1427	rBV	2756565	2995253	53.59%	7.745%
12	11.145	1536	1540	1544	rBV	1573022	1526485	27.31%	3.947%
13	12.739	1804	1811	1814	rBV	5212337	5589201	100.00%	14.453%
14	13.780	1984	1988	1996	rVB	1602805	1475930	26.41%	3.817%
15	15.174	2220	2225	2235	rBV	950974	1123304	20.10%	2.905%
16	16.021	2364	2369	2377	rVB4	34872	58244	1.04%	0.151%

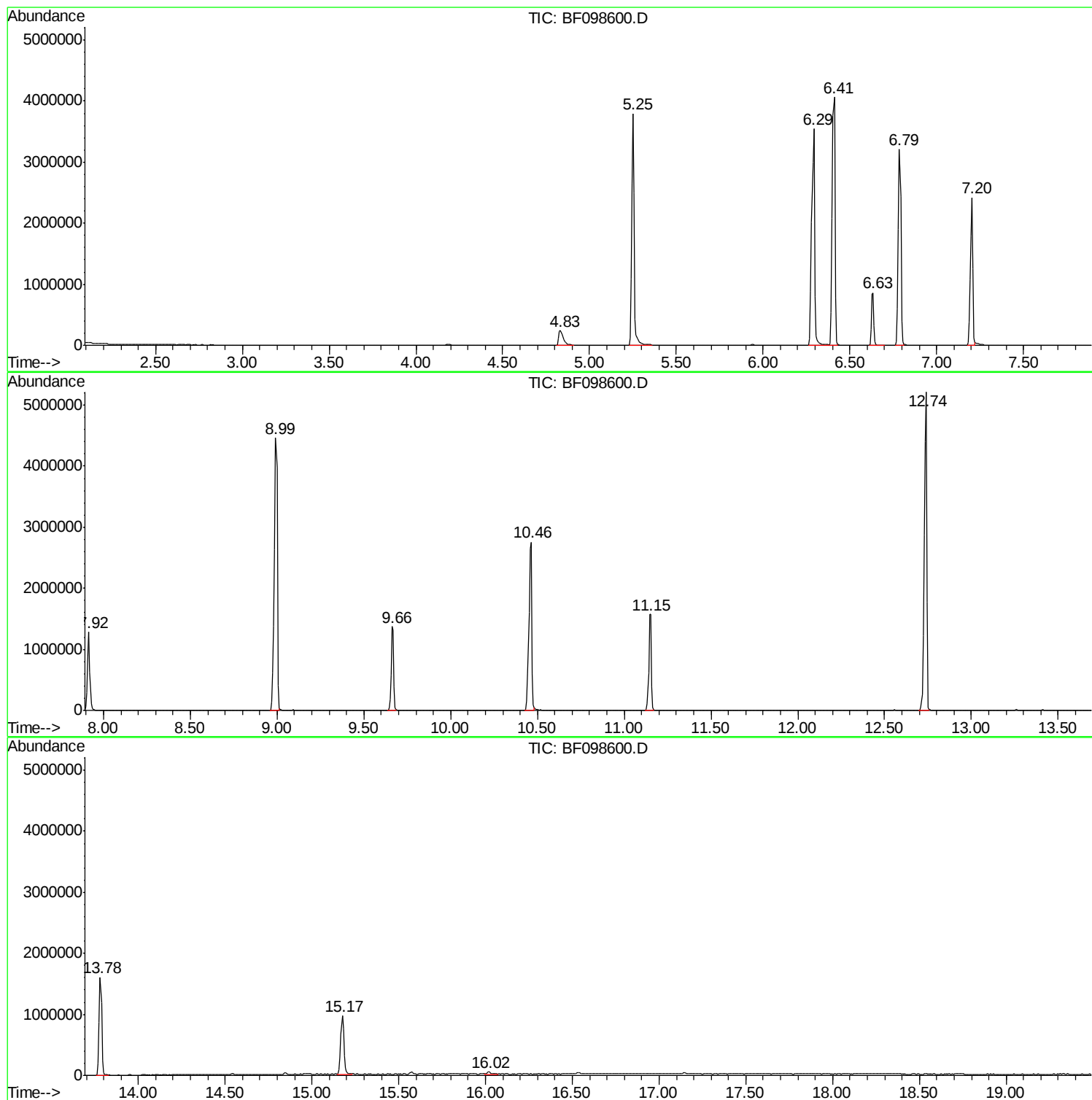
Sum of corrected areas: 38672019

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.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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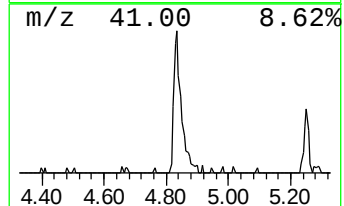
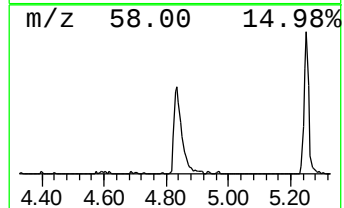
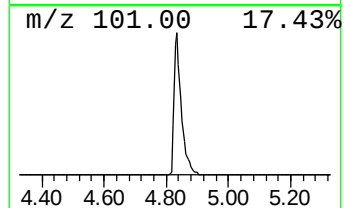
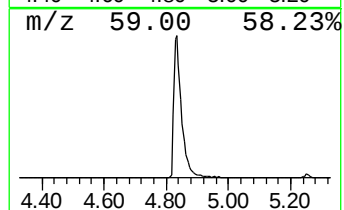
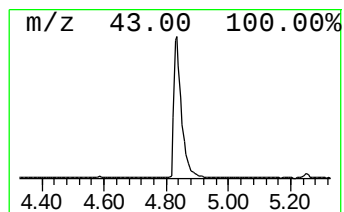
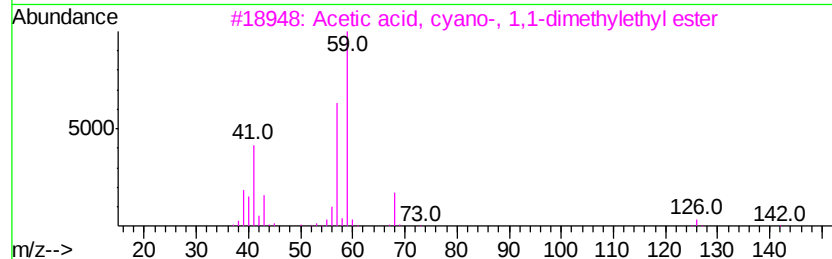
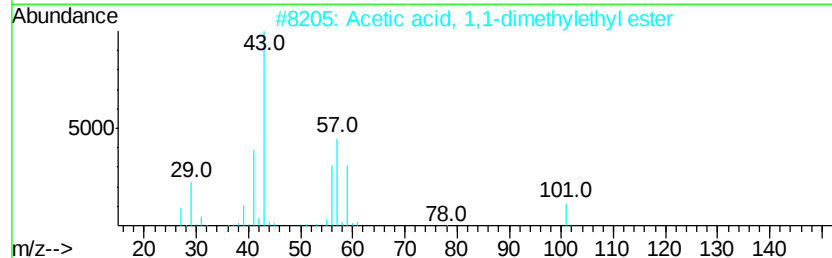
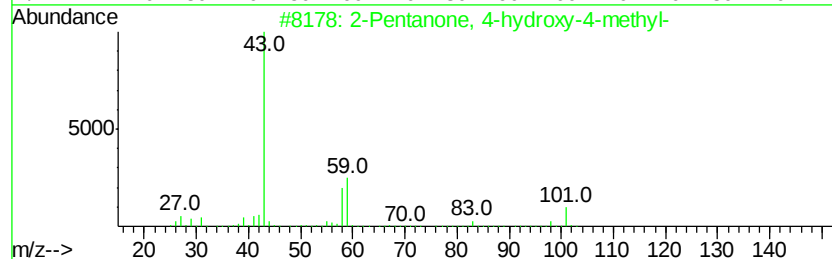
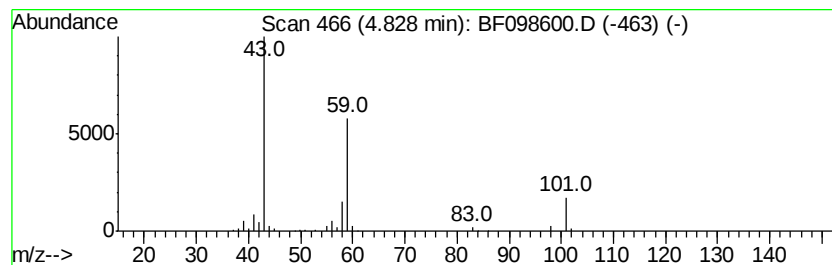
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	9.78 ng	410457	1,4-Dichlorobenzene-d4	6.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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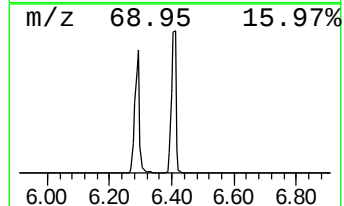
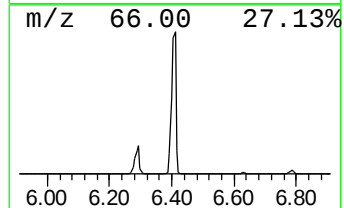
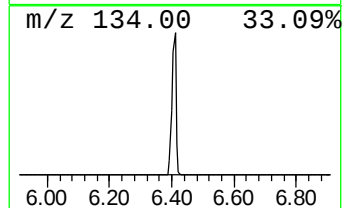
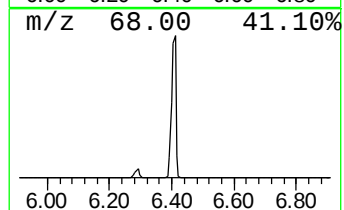
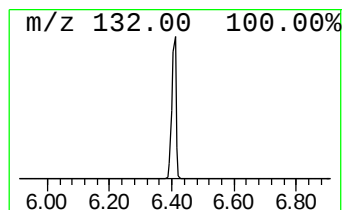
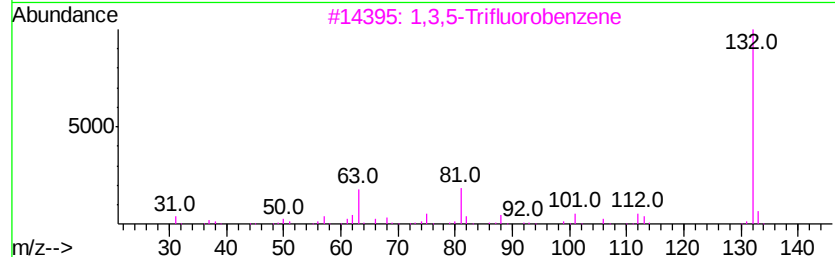
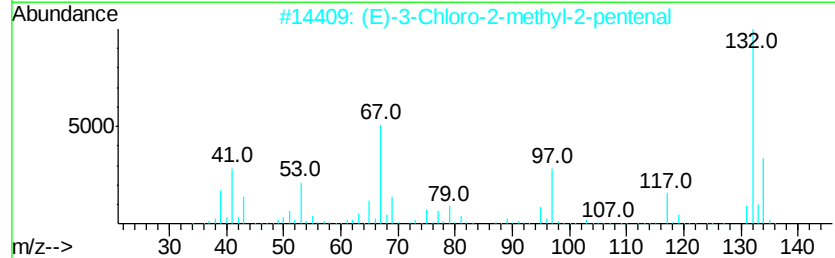
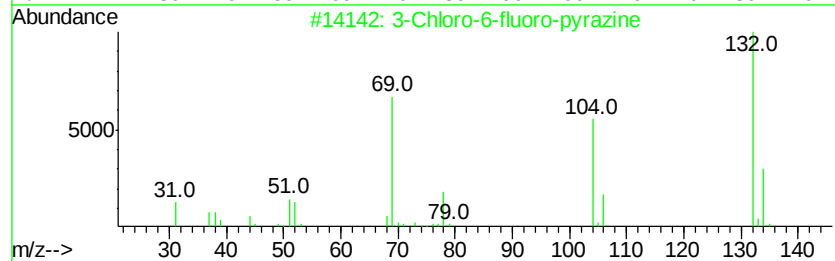
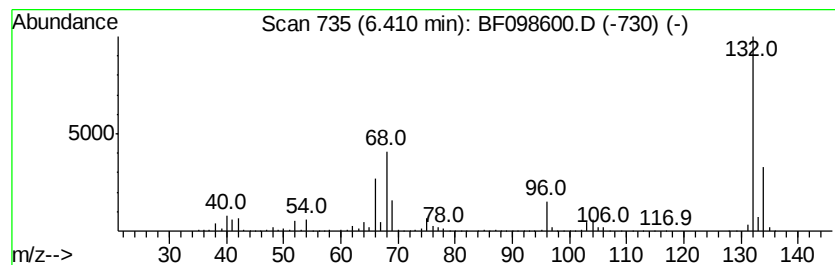
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Peak Number 2 unknown6.41 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	94.80 ng	3976840	1,4-Dichlorobenzene-d4	6.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.83	9.8	ng	410457	1	6.63	838954	20.0
unknown6.41	6.41	94.8	ng	3976840	1	6.63	838954	20.0