

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090217\
 Data File : BF098246.D
 Acq On : 2 Sep 2017 15:24
 Operator : SJ/JU
 Sample : PB102007BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102007BL

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-BF081517.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	4.916	477	481	491	rVB	173238	244454	7.38%	0.922%
2	5.328	546	551	554	rBV	2830760	2922697	88.27%	11.029%
3	6.357	720	726	729	rBV	2794084	2977638	89.93%	11.236%
4	6.481	742	747	750	rBV	2838203	2893021	87.38%	10.917%
5	6.710	782	786	789	rBV	736490	640786	19.35%	2.418%
6	6.863	808	812	816	rBV	2303883	2255178	68.11%	8.510%
7	7.275	877	882	885	rBV	1773957	1890066	57.08%	7.132%
8	7.992	999	1004	1007	rBV	891314	834753	25.21%	3.150%
9	9.069	1181	1187	1190	rBV	3082231	3310984	100.00%	12.494%
10	9.745	1297	1302	1310	rVB	930612	927715	28.02%	3.501%
11	10.533	1430	1436	1439	rBV	1876296	1882337	56.85%	7.103%
12	11.227	1549	1554	1557	rBV	1097510	972386	29.37%	3.669%
13	12.815	1819	1824	1827	rBV	3116665	3129114	94.51%	11.807%
14	13.857	1996	2001	2005	rBV	913879	878736	26.54%	3.316%
15	15.268	2236	2241	2246	rBV	559338	706102	21.33%	2.664%
16	16.168	2390	2394	2400	rVB3	20155	35326	1.07%	0.133%

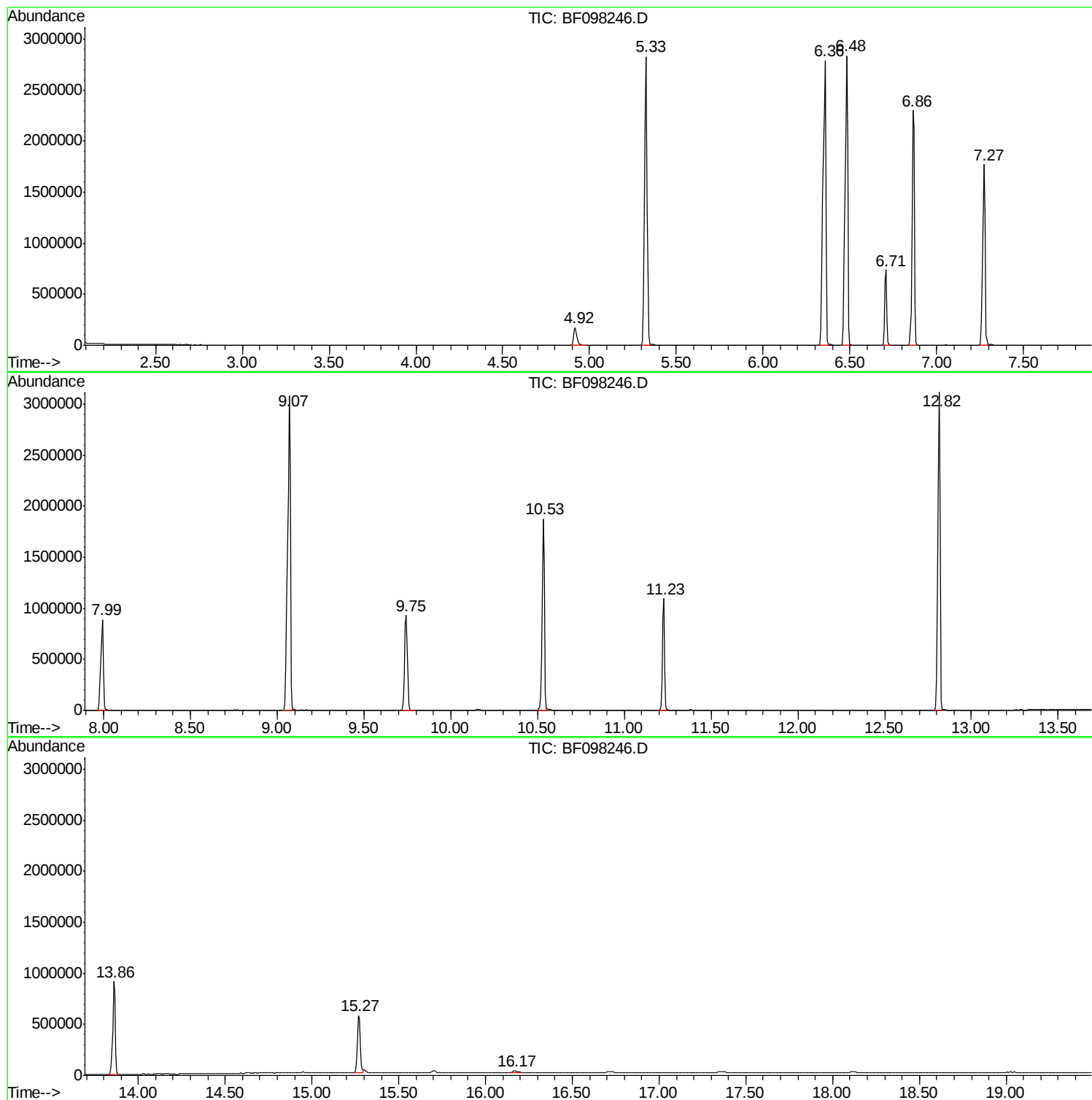
Sum of corrected areas: 26501293

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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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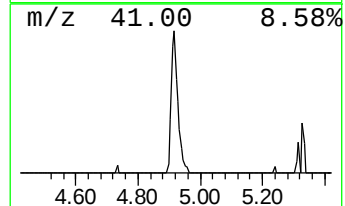
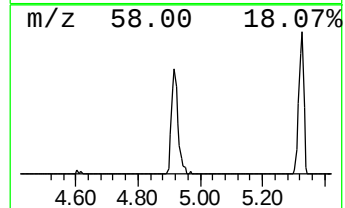
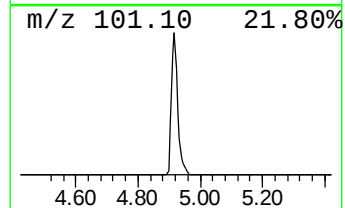
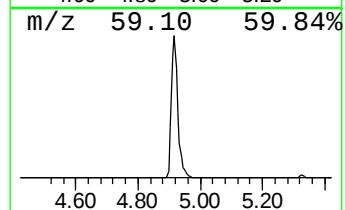
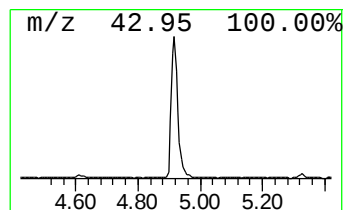
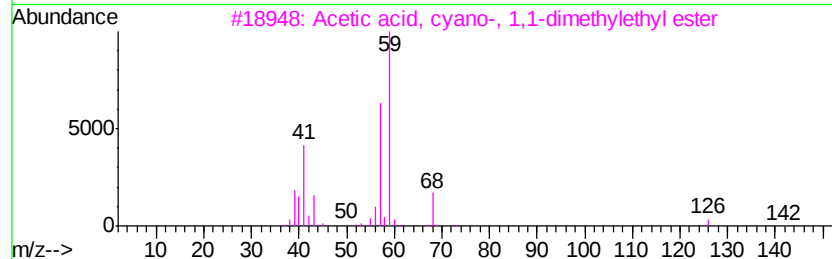
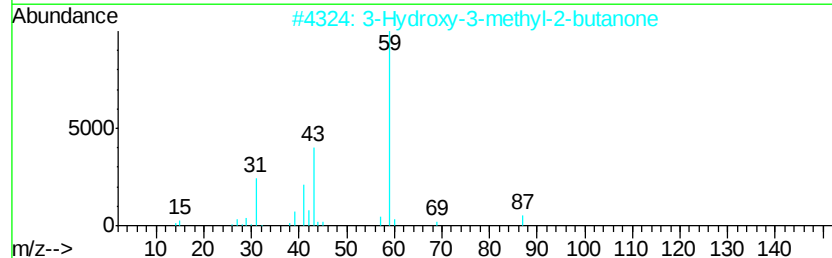
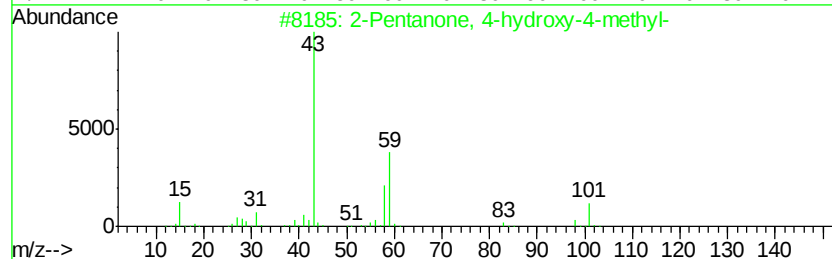
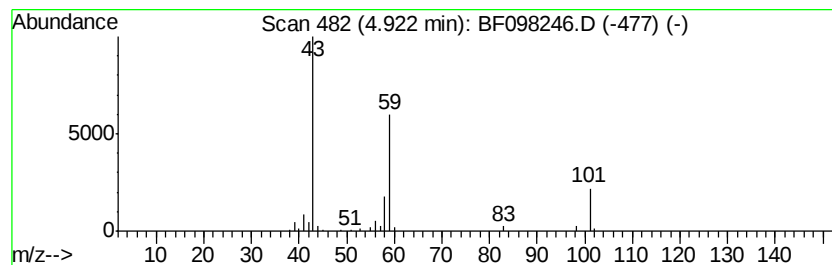
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	7.63 ng	244454	1,4-Dichlorobenzene-d4	6.71

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40	
2	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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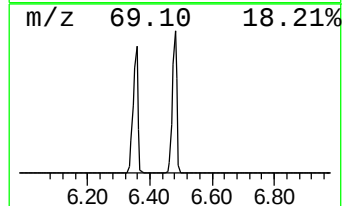
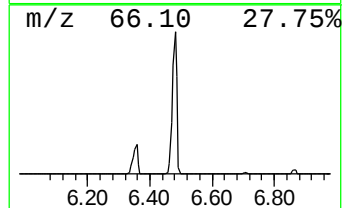
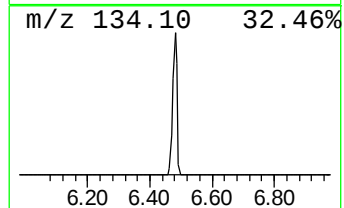
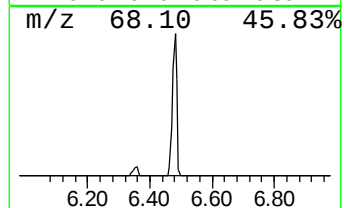
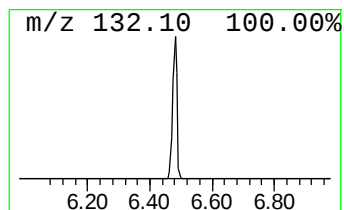
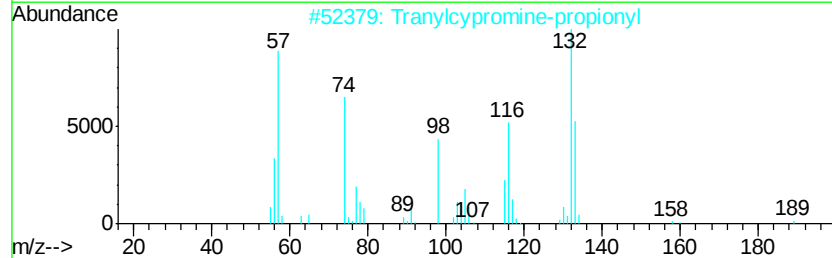
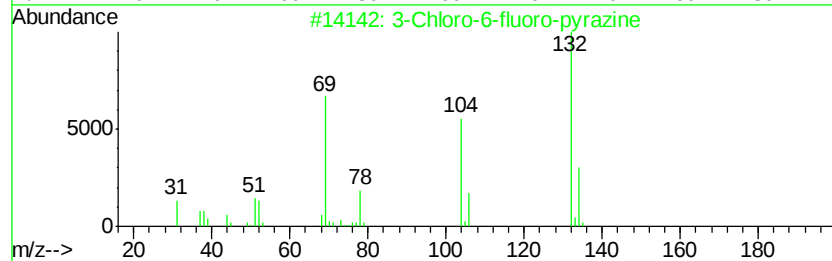
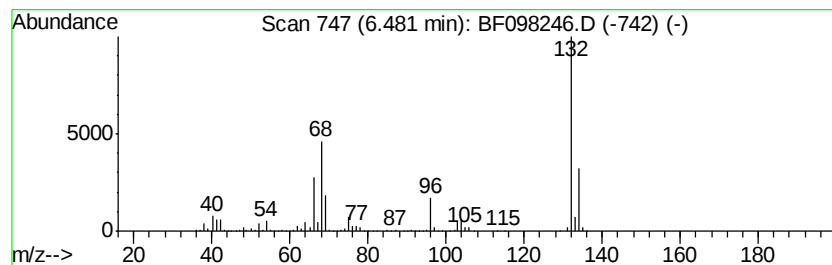
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Peak Number 2 unknown6.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	90.30 ng	2893020	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	
5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	7.6	ng	244454	1	6.71	640786	20.0
unknown6.40	6.48	90.3	ng	2893020	1	6.71	640786	20.0