

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092817\
 Data File : BF098915.D
 Acq On : 28 Sep 2017 19:10
 Operator : SJ/JU
 Sample : PB102707BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102707BL

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-BF092317.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	5.157	517	522	532	rVB	436226	549488	15.42%	1.952%
2	5.545	583	588	591	rBV	3072660	2995490	84.07%	10.639%
3	6.539	752	757	760	rBV	2822625	2919935	81.95%	10.371%
4	6.686	777	782	785	rBV	3242847	3060557	85.90%	10.871%
5	6.916	817	821	824	rBV	930650	760499	21.34%	2.701%
6	7.069	843	847	851	rBV	2562874	2436211	68.38%	8.653%
7	7.475	911	916	919	rBV	2003575	1934394	54.29%	6.871%
8	8.198	1034	1039	1042	rBV	1078686	1036607	29.09%	3.682%
9	9.269	1216	1221	1225	rBV	3501604	3562962	100.00%	12.655%
10	9.951	1332	1337	1341	rBV2	1224542	1130393	31.73%	4.015%
11	10.739	1466	1471	1475	rBV	1850535	1926619	54.07%	6.843%
12	11.439	1586	1590	1594	rBV	1337738	1143825	32.10%	4.063%
13	13.027	1855	1860	1863	rBV	3345534	3197297	89.74%	11.356%
14	14.080	2035	2039	2042	rBV	910285	808948	22.70%	2.873%
15	15.568	2287	2292	2299	rBV2	454529	609884	17.12%	2.166%
16	16.551	2455	2459	2463	rBV2	25143	44704	1.25%	0.159%
17	17.156	2560	2562	2569	rVB5	20597	36796	1.03%	0.131%

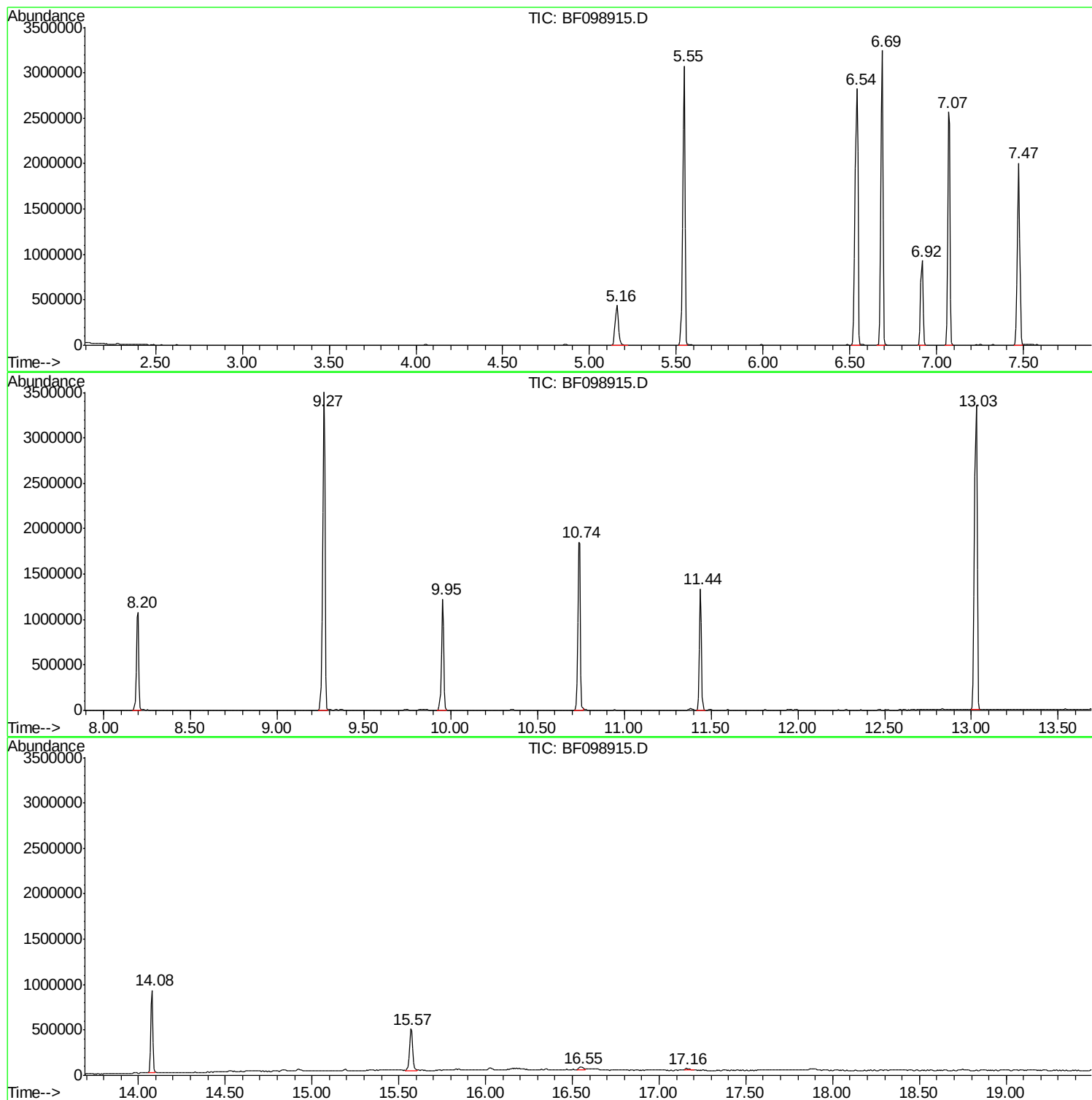
Sum of corrected areas: 28154609

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.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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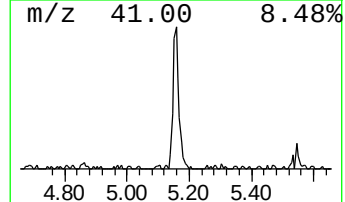
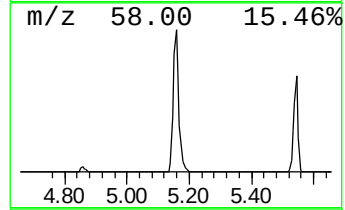
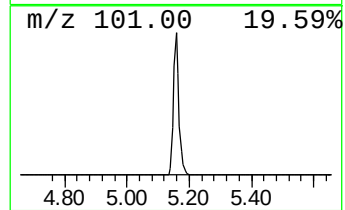
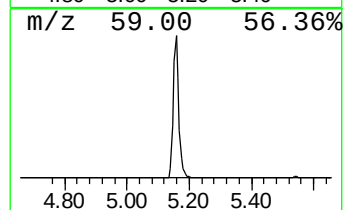
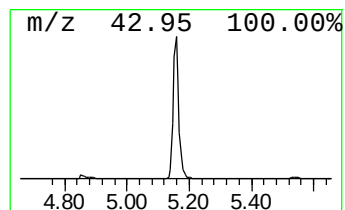
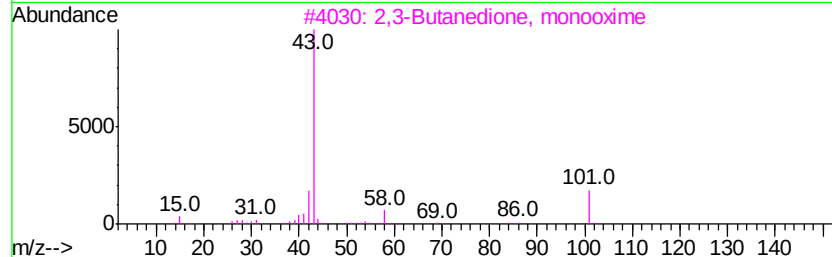
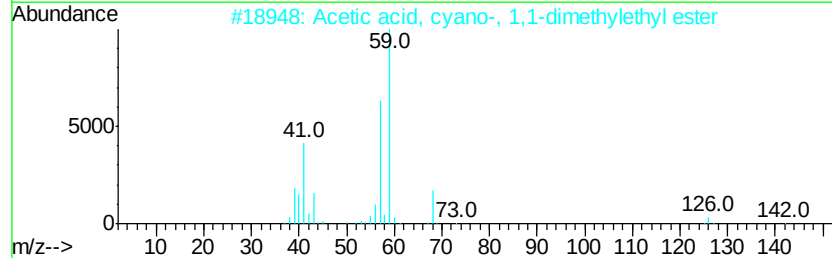
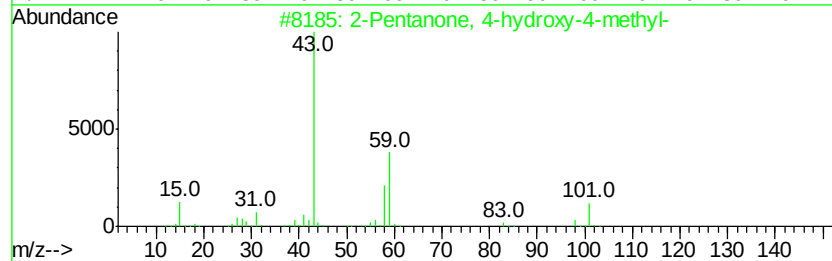
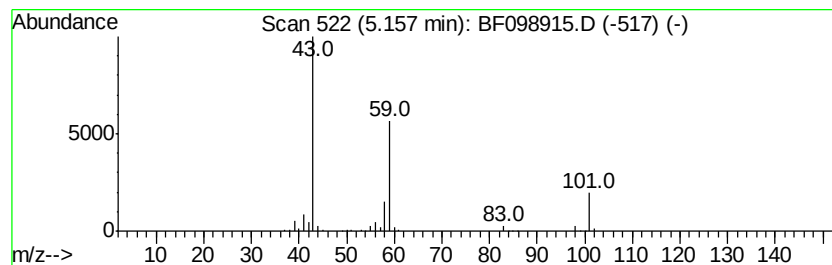
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	14.45 ng	549488	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9



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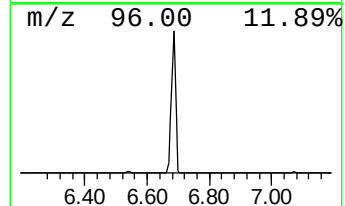
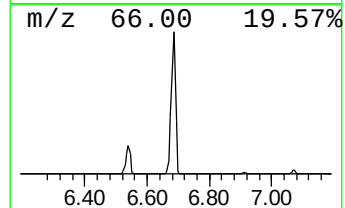
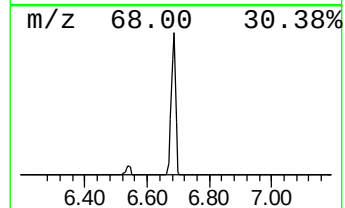
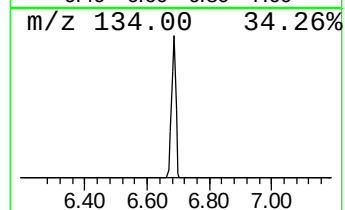
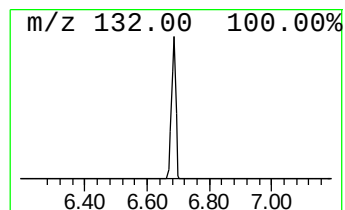
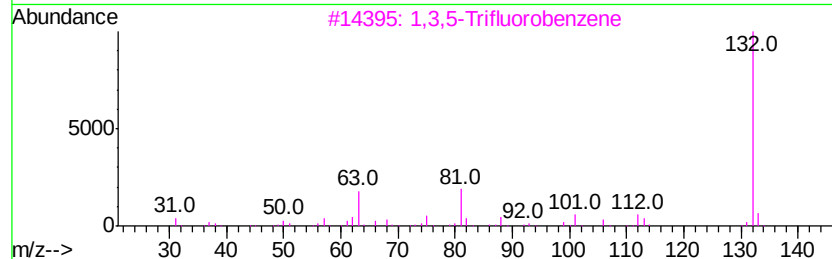
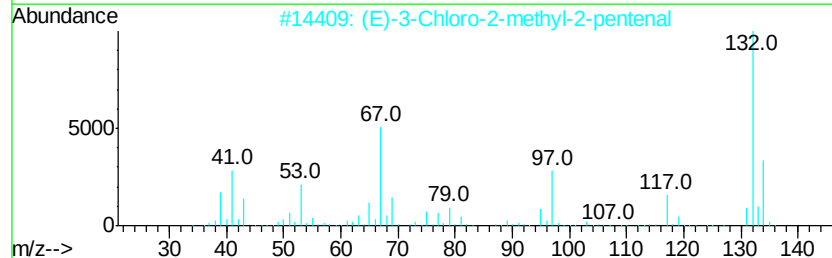
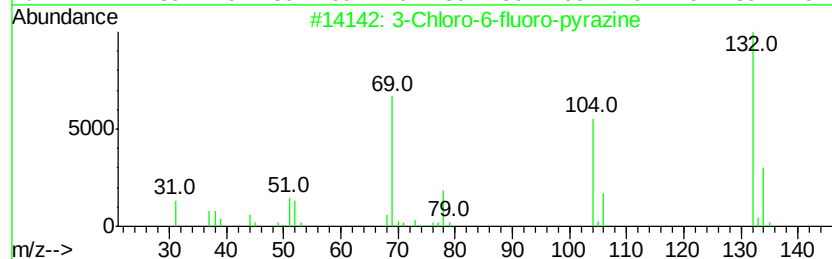
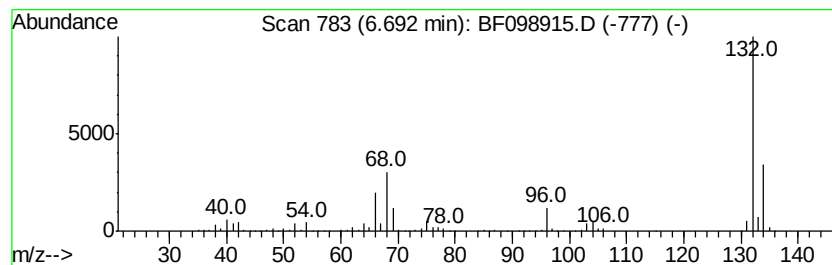
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	80.49 ng	3060560	1,4-Dichlorobenzene-d4	6.92

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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	14.4	ng	549488	1	6.92	760499	20.0
unknown6.69	6.69	80.5	ng	3060560	1	6.92	760499	20.0