

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080817\
 Data File : BF097481.D
 Acq On : 8 Aug 2017 21:12
 Operator : SJ/JU
 Sample : PB101345BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB101345BL

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-BF072517.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	4.563	469	472	492	rBV	152459	344187	9.89%	1.342%
2	5.010	544	548	576	rBV	2684117	3479741	100.00%	13.568%
3	6.081	725	730	743	rBV	2480258	2993715	86.03%	11.673%
4	6.181	743	747	763	rVB	2807451	2789127	80.15%	10.876%
5	6.404	782	785	797	rBV	622809	610368	17.54%	2.380%
6	6.557	807	811	835	rVB	2078140	2164864	62.21%	8.441%
7	6.981	878	883	902	rBV	1652757	1942080	55.81%	7.573%
8	7.686	1000	1003	1023	rBV	923578	907034	26.07%	3.537%
9	8.769	1181	1187	1190	rBV	2634165	2932777	84.28%	11.436%
10	9.427	1295	1299	1312	rBV	871507	901805	25.92%	3.516%
11	10.222	1430	1434	1454	rBV	1544429	1636923	47.04%	6.383%
12	10.904	1546	1550	1562	rBV	888650	818602	23.52%	3.192%
13	12.492	1815	1820	1823	rBV	2417842	2651520	76.20%	10.339%
14	13.527	1992	1996	2013	rBV	791655	797153	22.91%	3.108%
15	14.862	2219	2223	2236	rBV2	512687	676020	19.43%	2.636%

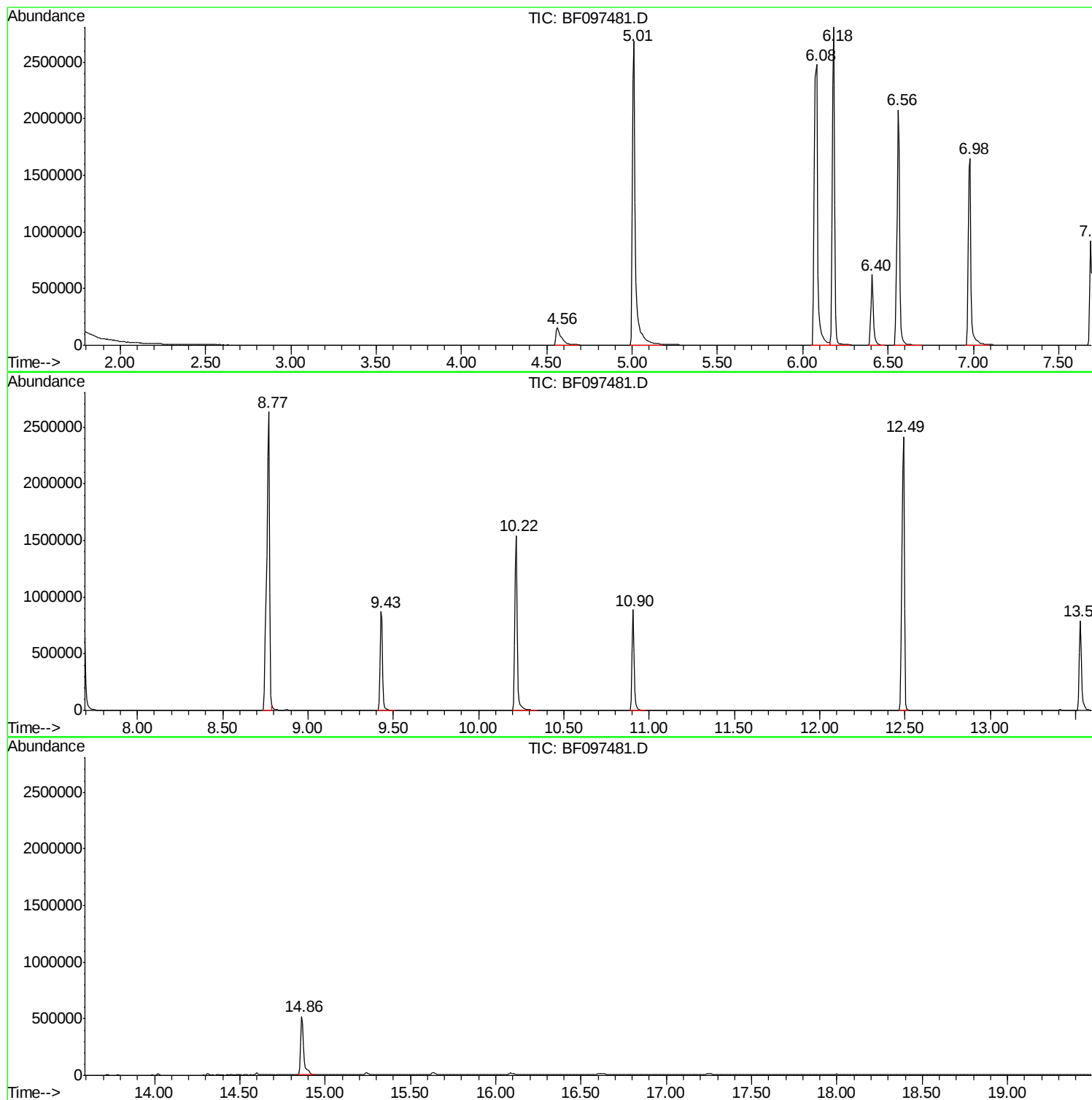
Sum of corrected areas: 25645916

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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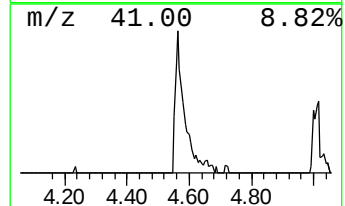
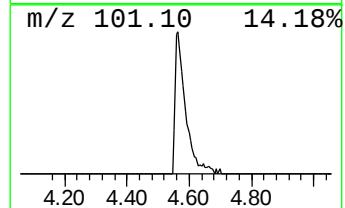
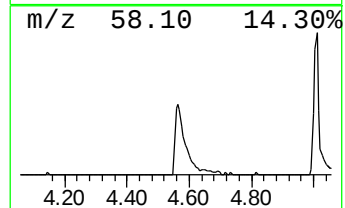
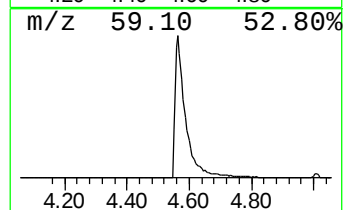
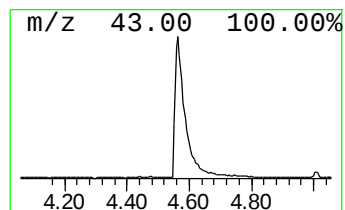
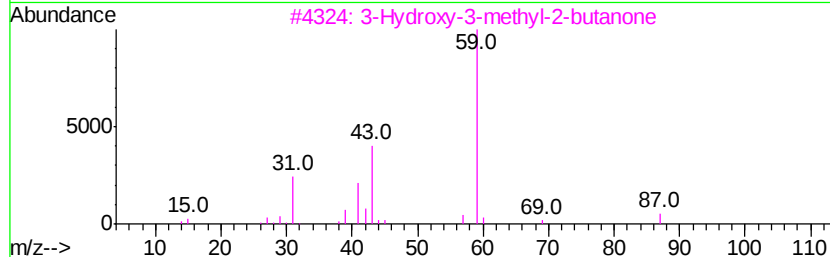
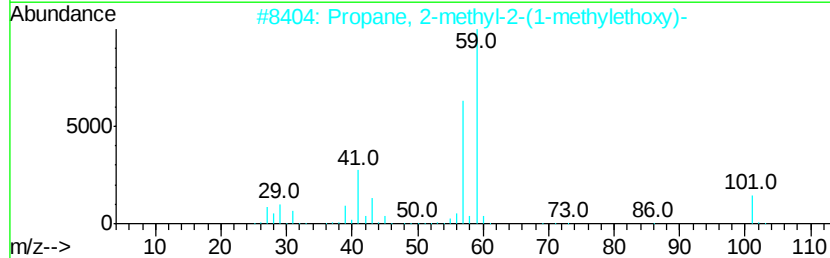
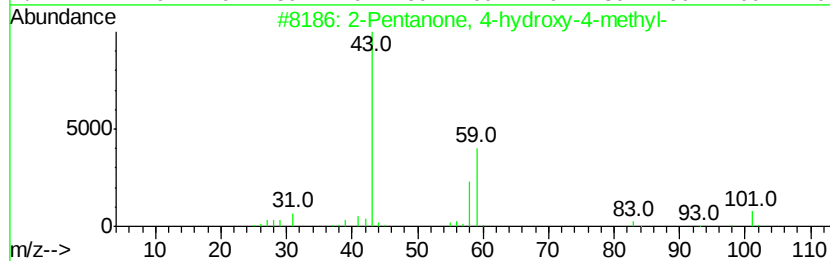
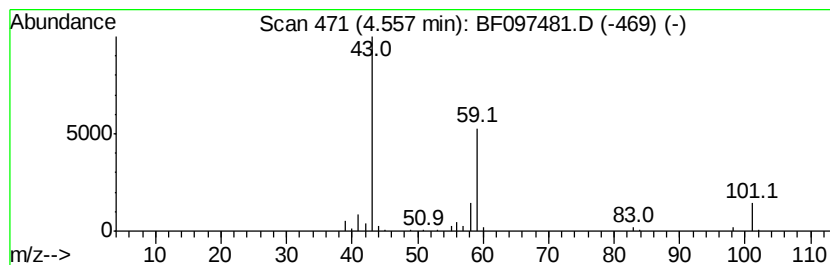
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.56	11.28 ng	344187	1,4-Dichlorobenzene-d4	6.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	9
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	9



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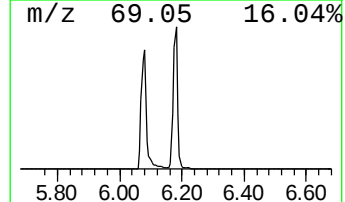
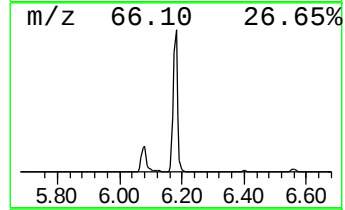
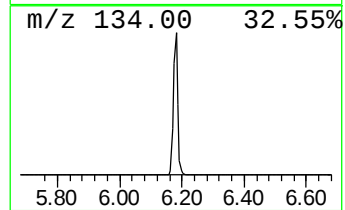
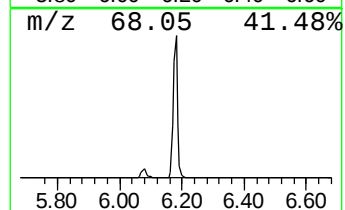
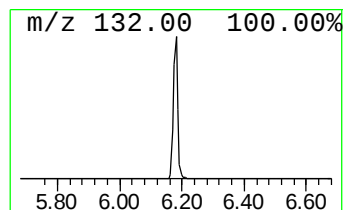
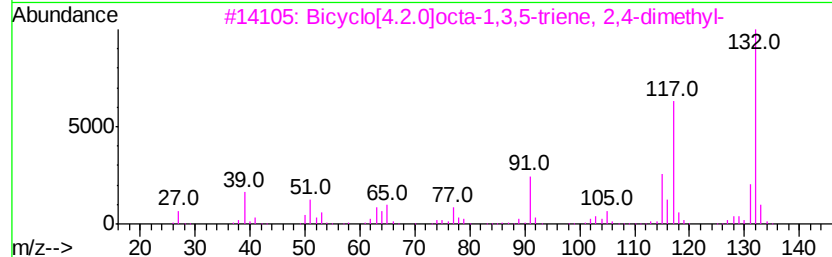
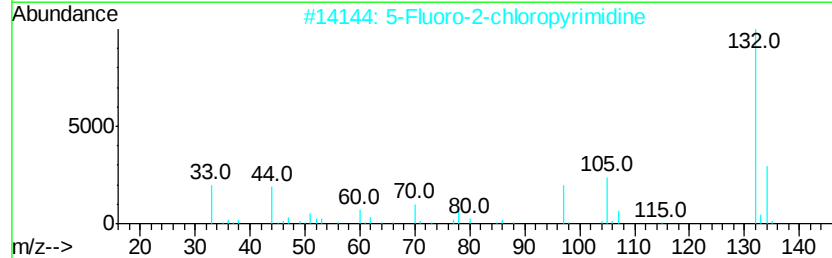
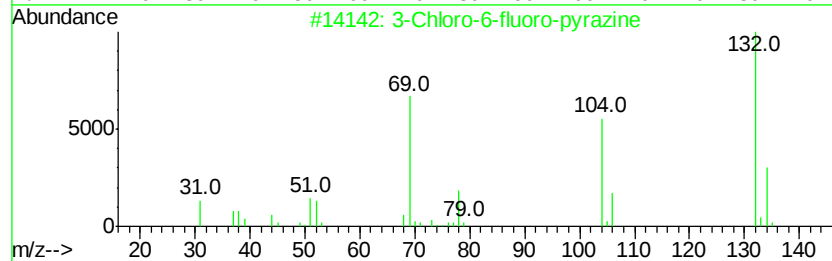
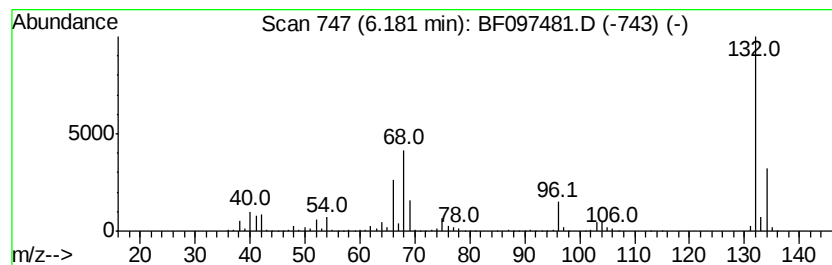
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Peak Number 2 unknown6.18 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.18	91.39 ng	2789130	1,4-Dichlorobenzene-d4	6.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.56	11.3	ng	344187	1	6.40	610368	20.0
unknown6.18	6.18	91.4	ng	2789130	1	6.40	610368	20.0