

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101400.D
 Acq On : 14 Dec 2017 18:29
 Operator : SJ/JU
 Sample : PB104947BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB104947BL

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-BF121417.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	5.063	503	506	526	rVB	228214	399943	7.77%	0.931%
2	5.445	567	571	596	rBV	3974329	4814400	93.56%	11.210%
3	6.457	738	743	746	rBV	3887358	4568976	88.80%	10.639%
4	6.586	761	765	769	rBV	4129743	4411230	85.73%	10.271%
5	6.816	800	804	815	rVB	1173310	1153824	22.42%	2.687%
6	6.969	826	830	842	rBV	3527908	3669651	71.32%	8.545%
7	7.386	895	901	917	rBV	2643165	3297944	64.09%	7.679%
8	8.098	1017	1022	1037	rBV	1429737	1542976	29.99%	3.593%
9	9.175	1198	1205	1208	rBV	4512683	5145519	100.00%	11.981%
10	9.851	1315	1320	1332	rVB2	1587210	1658727	32.24%	3.862%
11	10.651	1450	1456	1477	rBV	2690004	3092206	60.10%	7.200%
12	11.345	1568	1574	1583	rBV	1753101	1747570	33.96%	4.069%
13	12.933	1837	1844	1847	rBV	4226819	4836003	93.98%	11.260%
14	13.992	2020	2024	2033	rBV	1444676	1518449	29.51%	3.536%
15	15.462	2268	2274	2286	rBV2	732827	1089471	21.17%	2.537%

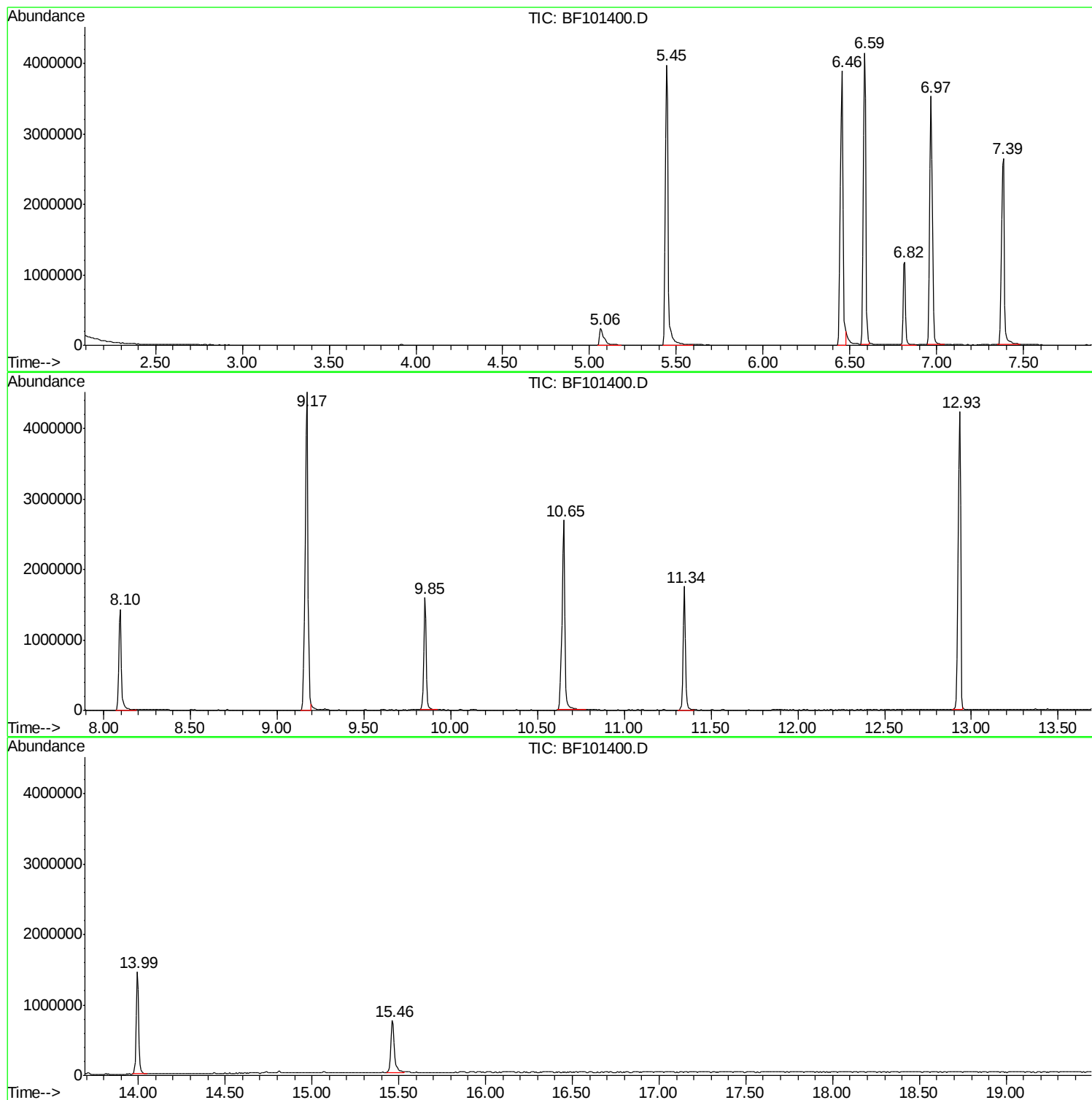
Sum of corrected areas: 42946889

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



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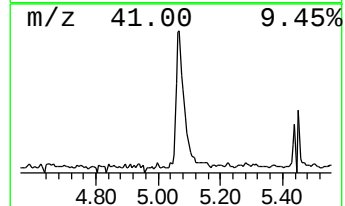
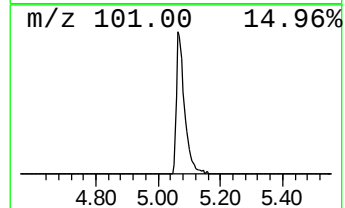
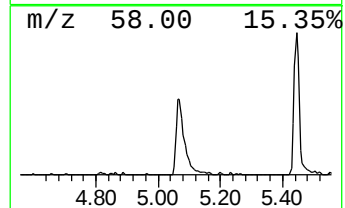
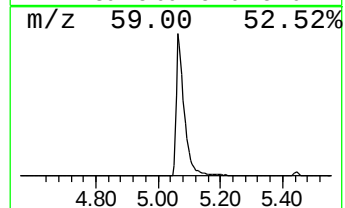
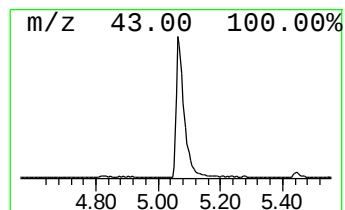
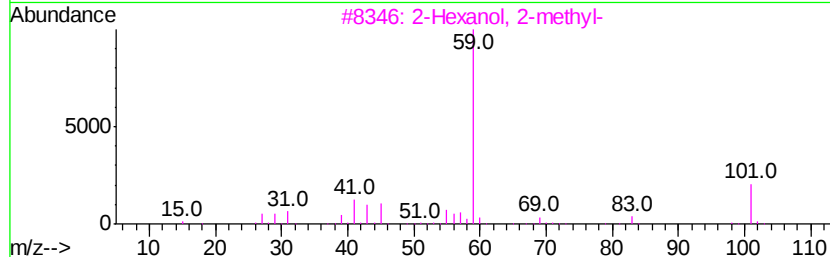
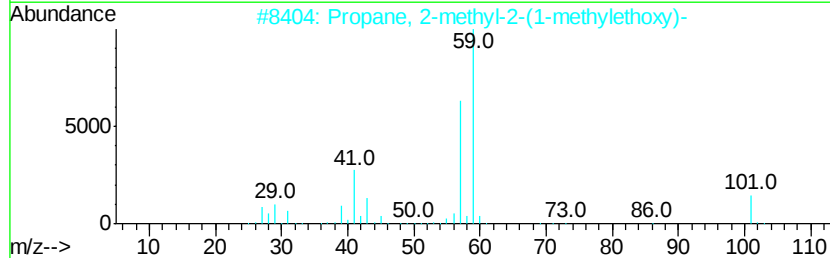
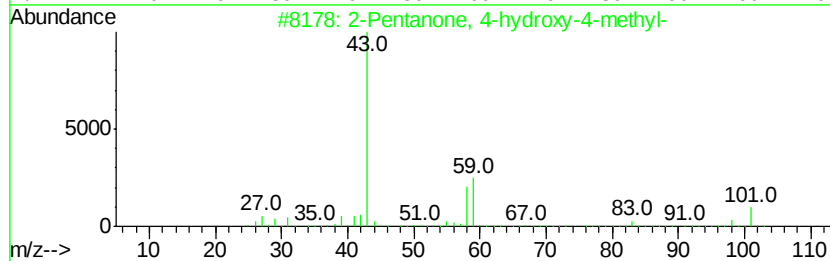
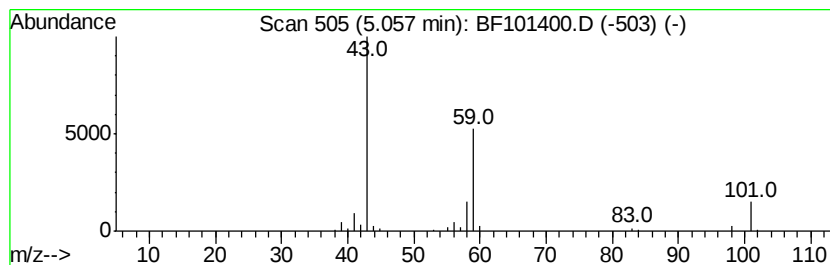
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	6.93 ng	399943	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol	102	C6H14O	000623-37-0	33
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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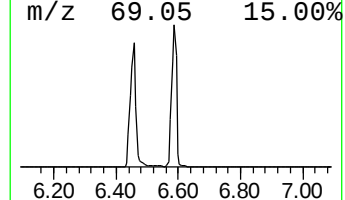
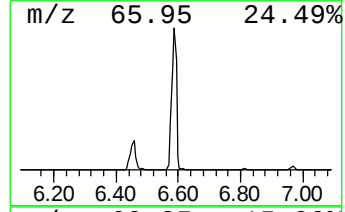
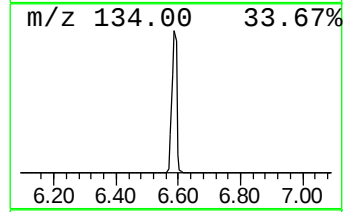
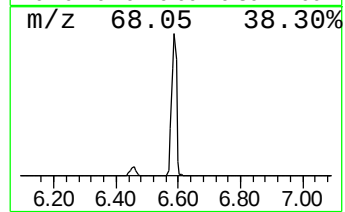
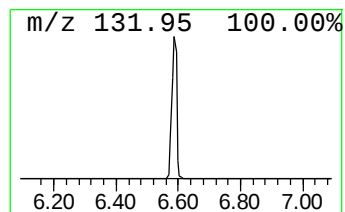
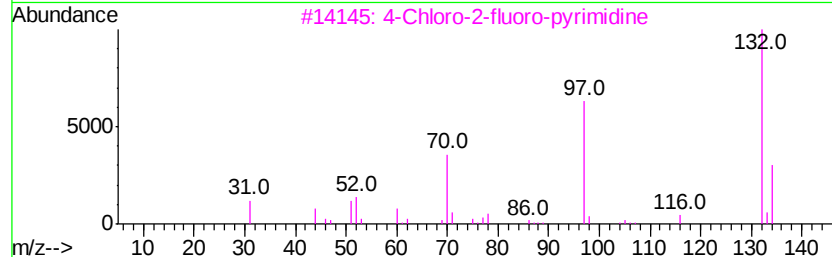
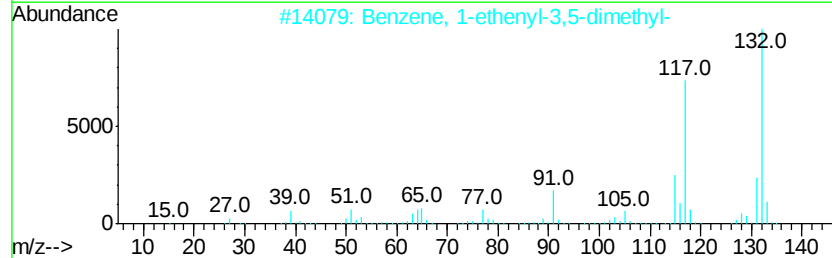
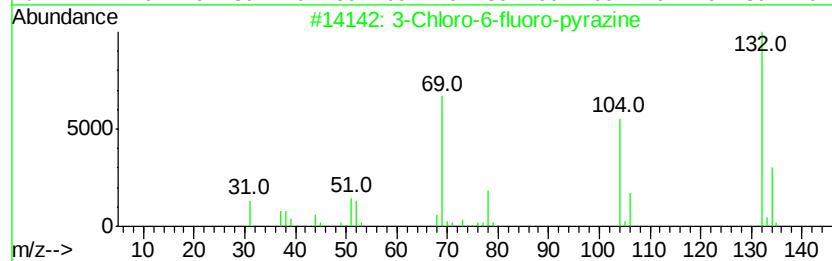
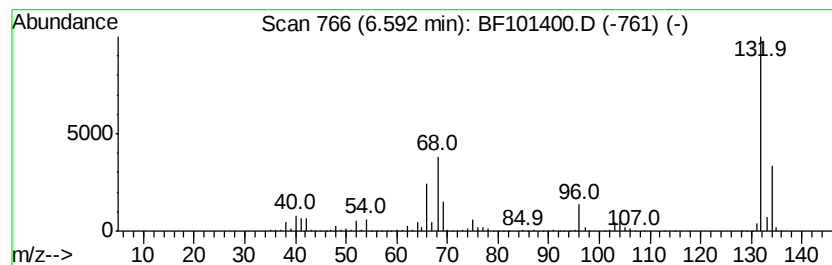
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	76.46 ng	4411230	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	6.9	ng	399943	1	6.82	1153820	20.0
unknown6.59	6.59	76.5	ng	4411230	1	6.82	1153820	20.0