

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031418\
 Data File : BF103660.D
 Acq On : 14 Mar 2018 23:59
 Operator : SJ/JU
 Sample : PB107370BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB107370BL

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-BF022218.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	5.098	509	512	524	rBV	36572	78978	2.70%	0.411%
2	5.492	576	579	610	rBV	533739	1705801	58.29%	8.882%
3	6.504	748	751	769	rBV	587079	1710849	58.47%	8.908%
4	6.628	769	772	800	rVB	1249025	2144724	73.29%	11.167%
5	6.857	808	811	833	rVB	336226	652704	22.31%	3.399%
6	7.010	833	837	862	rBV	1608575	2158221	73.76%	11.238%
7	7.428	905	908	934	rBV	747474	1766186	60.36%	9.196%
8	8.145	1026	1030	1063	rBV	388239	898395	30.70%	4.678%
9	9.210	1207	1211	1245	rBV	2202566	2926164	100.00%	15.236%
10	9.898	1324	1328	1344	rBV	600428	853367	29.16%	4.443%
11	10.698	1461	1464	1489	rBV	420141	813628	27.81%	4.236%
12	11.398	1579	1583	1605	rBV	373153	697798	23.85%	3.633%
13	12.974	1847	1851	1869	rBV	1421844	1703928	58.23%	8.872%
14	14.062	2031	2036	2050	rBV	344784	576625	19.71%	3.002%
15	15.574	2288	2293	2308	rBV2	239022	518008	17.70%	2.697%

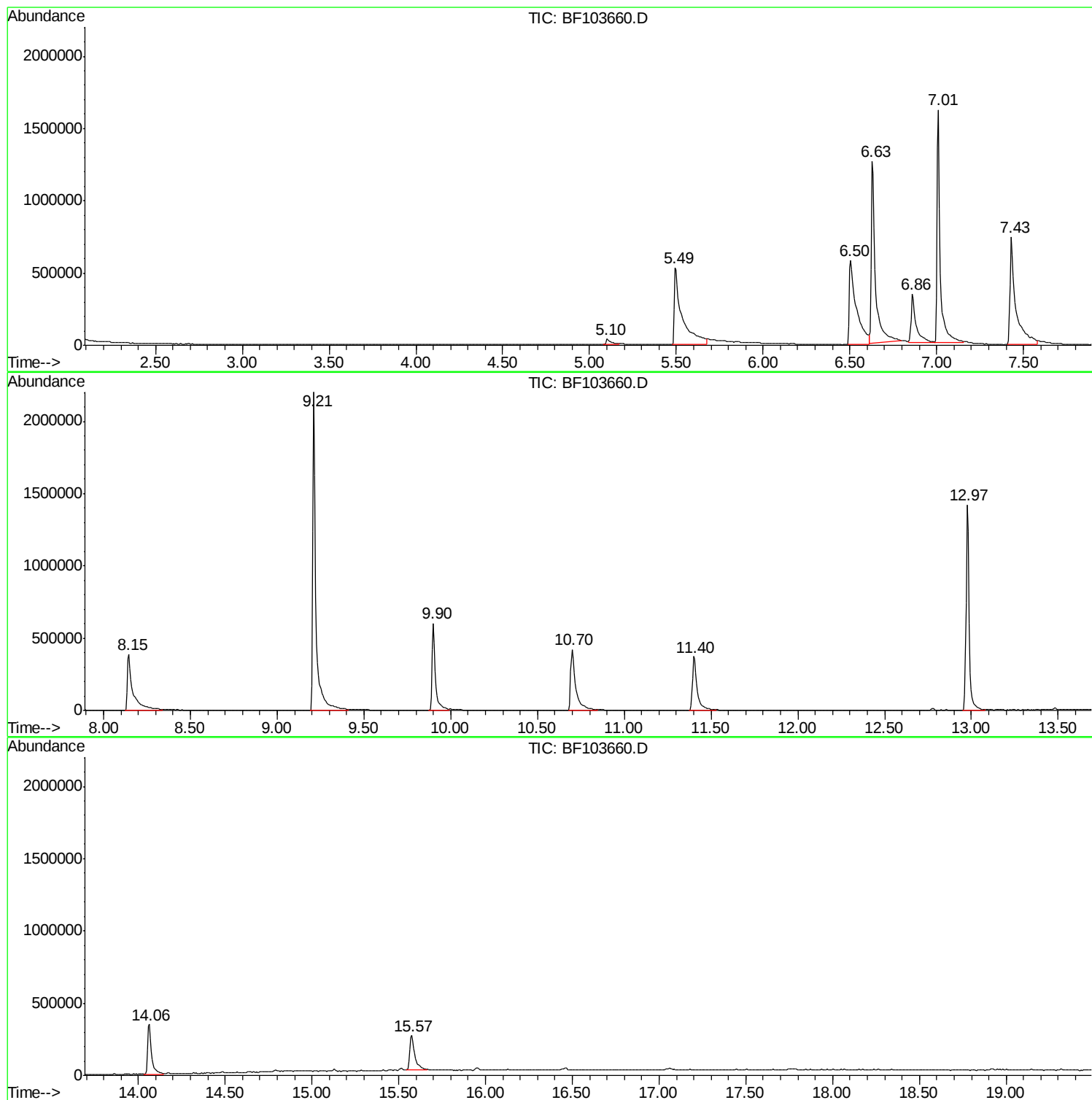
Sum of corrected areas: 19205376

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



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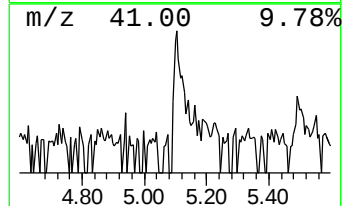
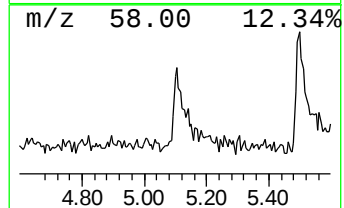
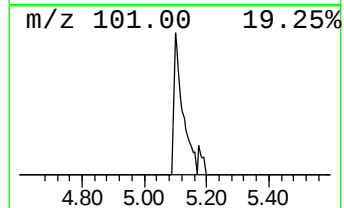
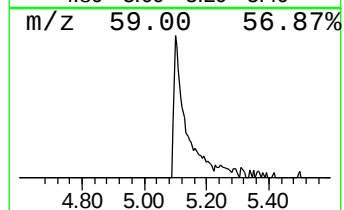
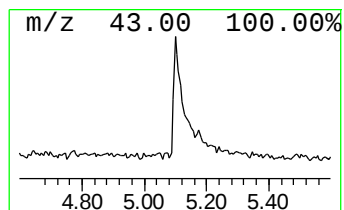
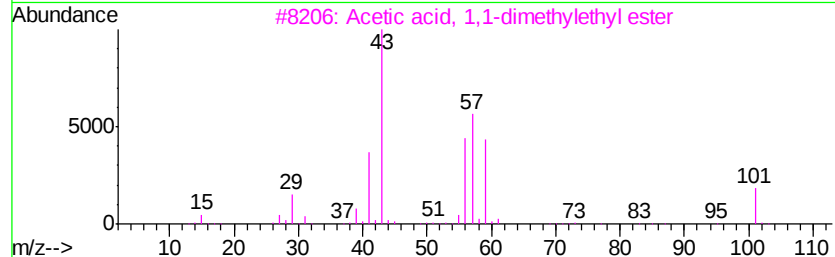
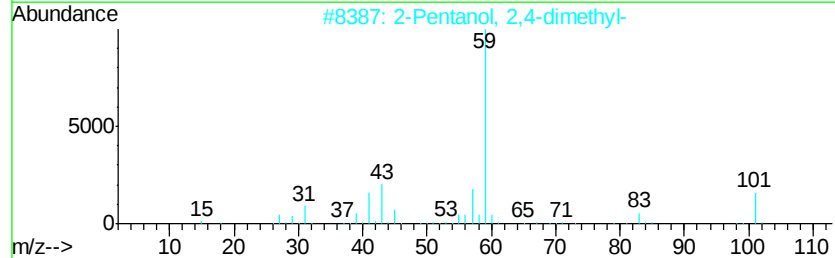
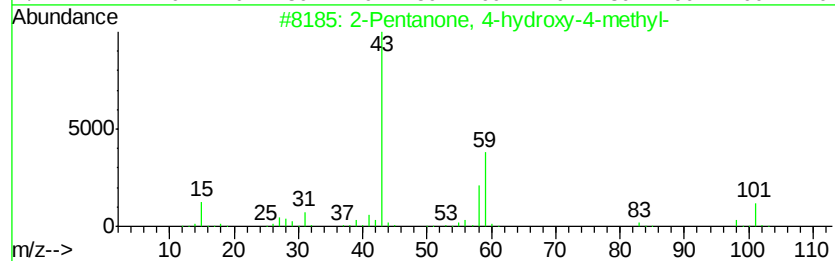
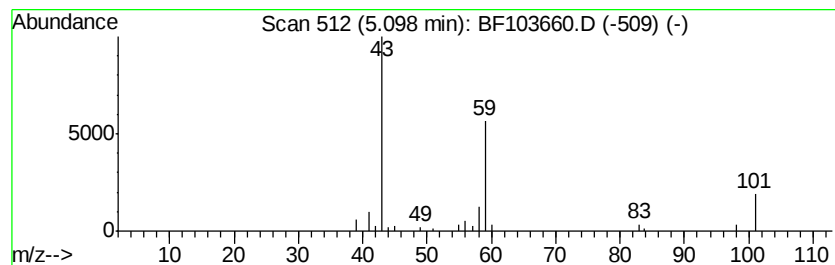
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	2.42 ng	78978	1,4-Dichlorobenzene-d4	6.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	53	
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38	
4	3-Hexanol	102	C6H14O	000623-37-0	25	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25	



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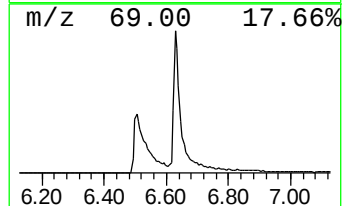
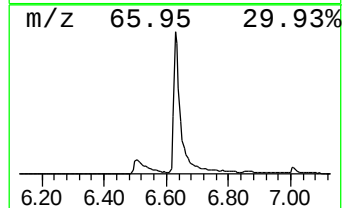
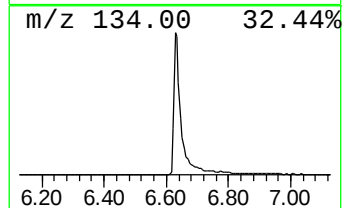
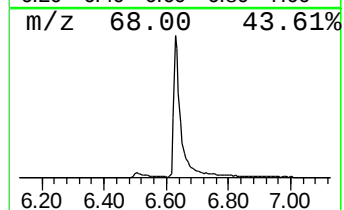
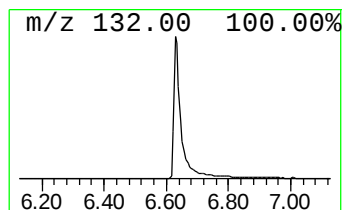
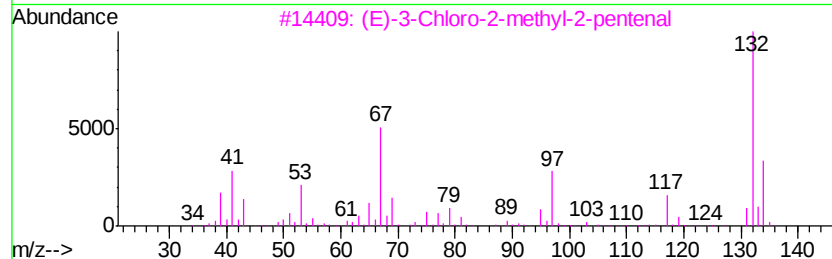
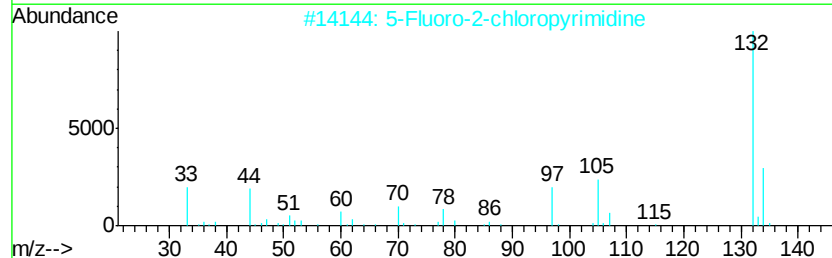
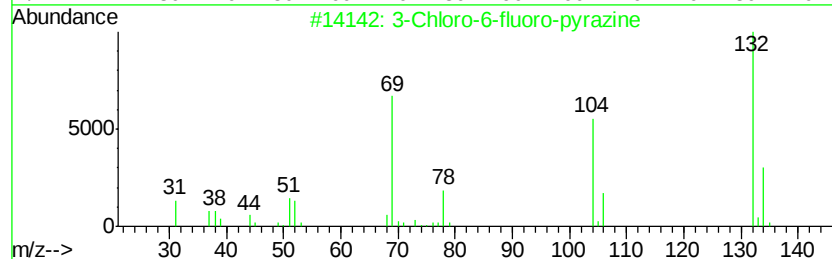
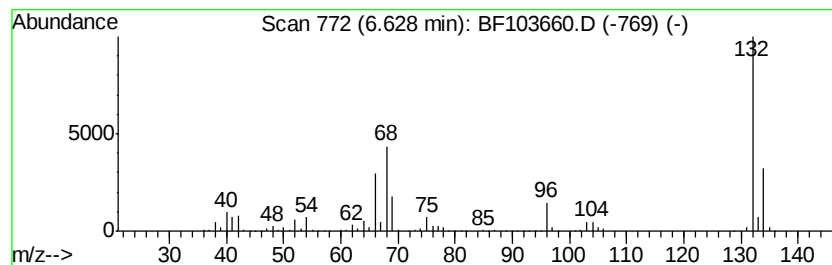
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Peak Number 2 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	65.72 ng	2144720	1,4-Dichlorobenzene-d4	6.86

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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	2.4	ng	78978	1	6.86	652704	20.0
unknown6.63	6.63	65.7	ng	2144720	1	6.86	652704	20.0