

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040618\
 Data File : BF104337.D
 Acq On : 7 Apr 2018 5:27
 Operator : JU/SJ
 Sample : J2225-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 040218-SIDI-F-D-M

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-BF040618.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	4.998	492	495	503	rVB	162248	179414	4.18%	0.716%
2	5.404	560	564	567	rBV	1346827	1177901	27.42%	4.700%
3	6.416	732	736	743	rVB2	820827	801557	18.66%	3.198%
4	6.569	757	762	765	rBV	2538520	2251051	52.40%	8.982%
5	6.804	798	802	805	rBV	1071886	873596	20.33%	3.486%
6	6.963	824	829	832	rVB	3085413	2943493	68.51%	11.745%
7	7.369	892	898	901	rBV	2354505	2565812	59.72%	10.238%
8	8.086	1016	1020	1023	rBV	1479729	1186795	27.62%	4.735%
9	9.169	1198	1204	1207	rBV	4166530	4296194	100.00%	17.142%
10	9.557	1266	1270	1273	rBV	189985	154696	3.60%	0.617%
11	9.769	1303	1306	1309	rBV	82082	71514	1.66%	0.285%
12	9.839	1313	1318	1322	rVB	1372433	1263369	29.41%	5.041%
13	10.274	1389	1392	1394	rVB	102176	87585	2.04%	0.349%
14	10.627	1447	1452	1456	rBV	1727509	1560582	36.32%	6.227%
15	10.745	1469	1472	1481	rVB	97706	96913	2.26%	0.387%
16	11.327	1567	1571	1575	rBV	1228158	980372	22.82%	3.912%
17	12.921	1837	1842	1845	rBV	3186388	2979072	69.34%	11.887%
18	13.815	1990	1994	2003	rBV	48104	54467	1.27%	0.217%
19	13.968	2016	2020	2024	rBV	945341	816025	18.99%	3.256%
20	15.427	2263	2268	2272	rBV	626440	721712	16.80%	2.880%

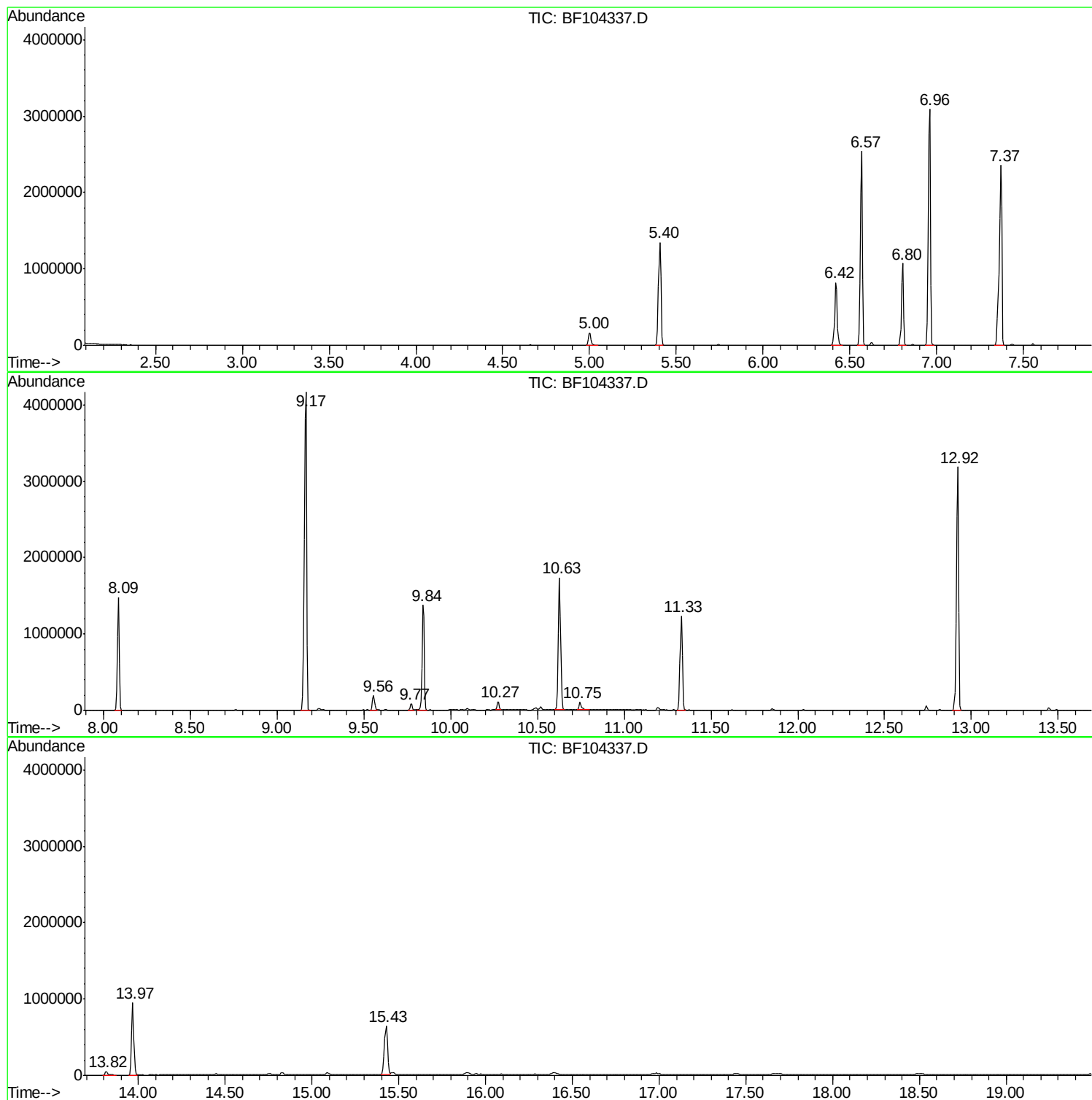
Sum of corrected areas: 25062120

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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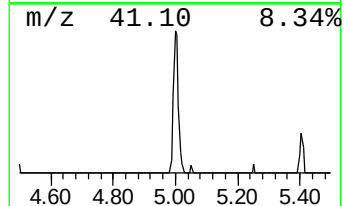
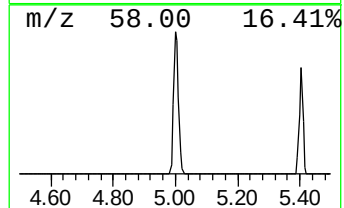
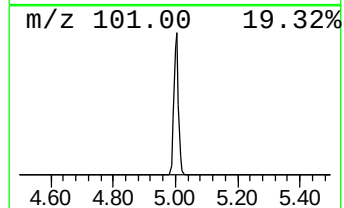
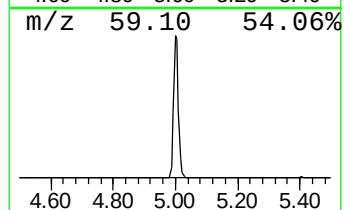
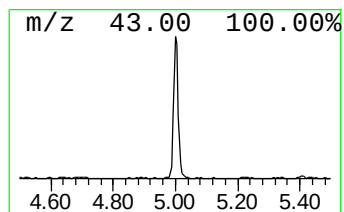
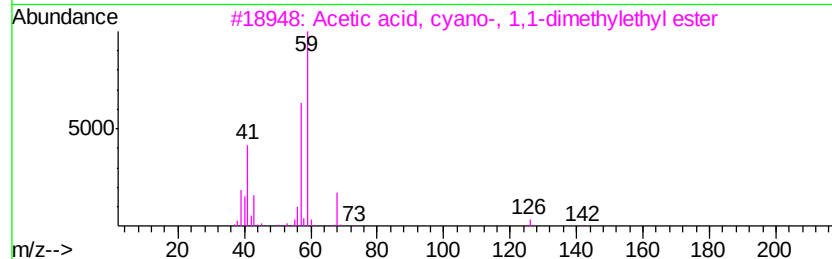
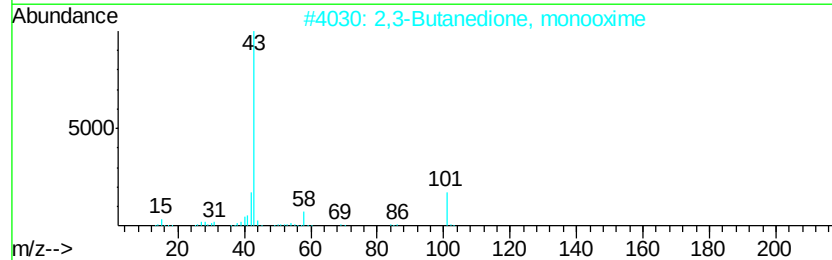
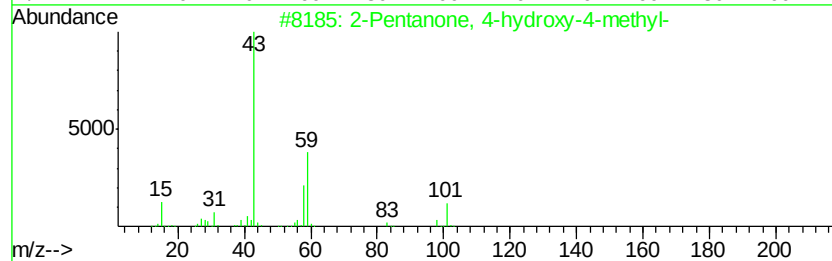
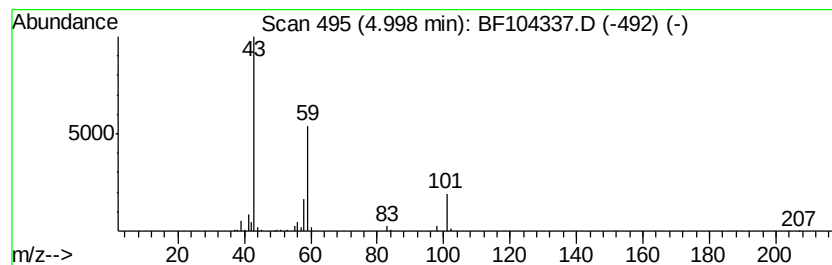
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	4.11 ng	179414	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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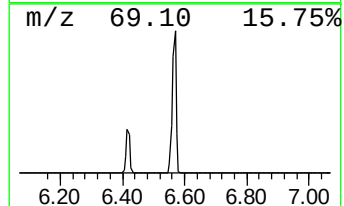
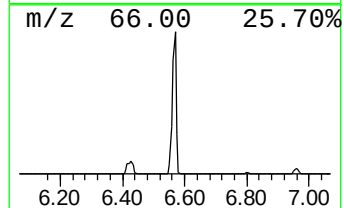
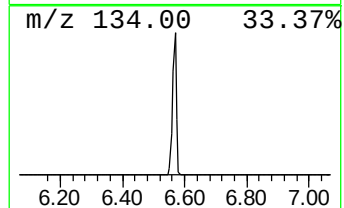
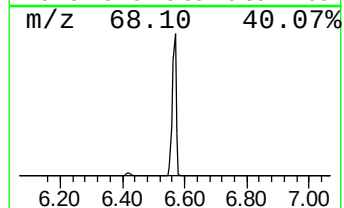
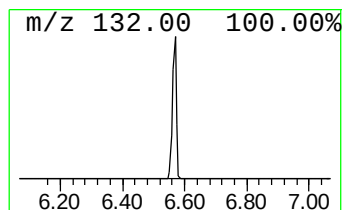
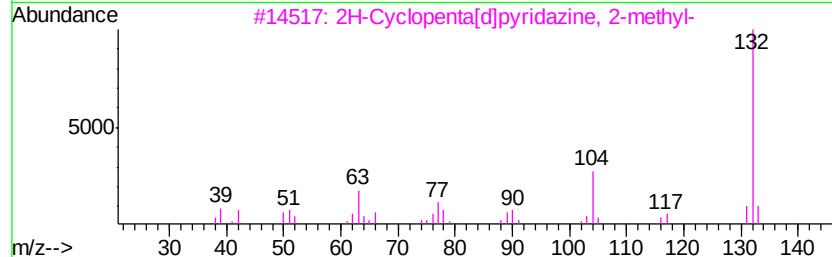
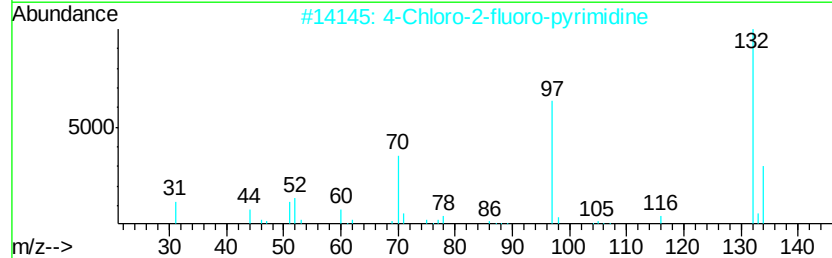
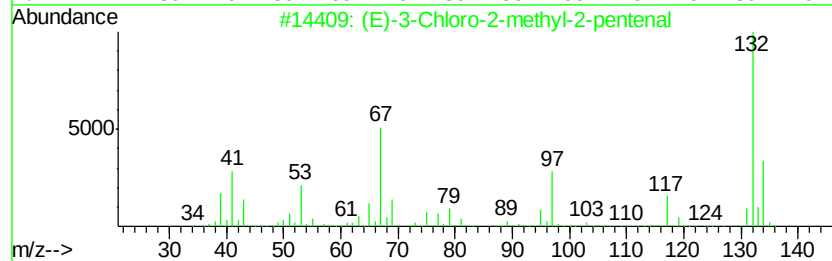
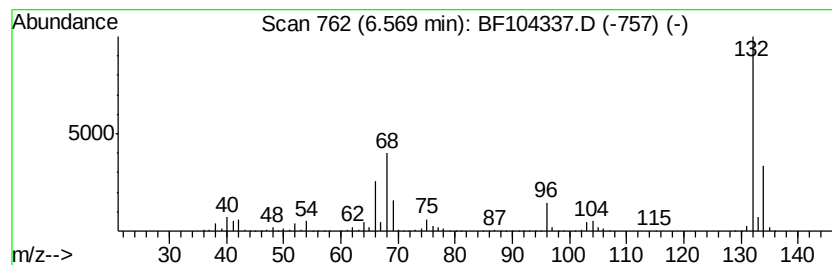
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	51.54 ng	2251050	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		2H-Cyclopenta[d]pyridazine, 2-methyl-	132	C8H8N2	022291-85-6	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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...	5.00	4.1	ng	179414	1	6.80	873596	20.0
unknown6.57	6.57	51.5	ng	2251050	1	6.80	873596	20.0