

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042518\
 Data File : BF104806.D
 Acq On : 25 Apr 2018 23:02
 Operator : JU/SJ
 Sample : PB108548BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108548BL

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	5.022	494	499	508	rBV	76962	102041	3.65%	0.501%
2	5.428	563	568	571	rBV	2440207	2359733	84.45%	11.595%
3	6.446	735	741	744	rBV	2281199	2310262	82.68%	11.352%
4	6.575	758	763	766	rBV	2691626	2485613	88.95%	12.214%
5	6.798	797	801	805	rBV	696184	547243	19.58%	2.689%
6	6.957	823	828	831	rBV	2314510	2013083	72.04%	9.892%
7	7.369	892	898	901	rBV	1574854	1495174	53.51%	7.347%
8	8.081	1015	1019	1036	rBV	705560	728910	26.09%	3.582%
9	9.163	1197	1203	1206	rBV	3023802	2794339	100.00%	13.731%
10	9.839	1314	1318	1331	rBB	763798	732543	26.22%	3.600%
11	10.633	1449	1453	1468	rBV	1349275	1263627	45.22%	6.209%
12	11.333	1568	1572	1580	rBV	596130	572594	20.49%	2.814%
13	12.922	1837	1842	1845	rBV	2212654	1966740	70.38%	9.664%
14	13.980	2018	2022	2030	rBV	589397	548477	19.63%	2.695%
15	15.445	2266	2271	2281	rBV	315505	430580	15.41%	2.116%

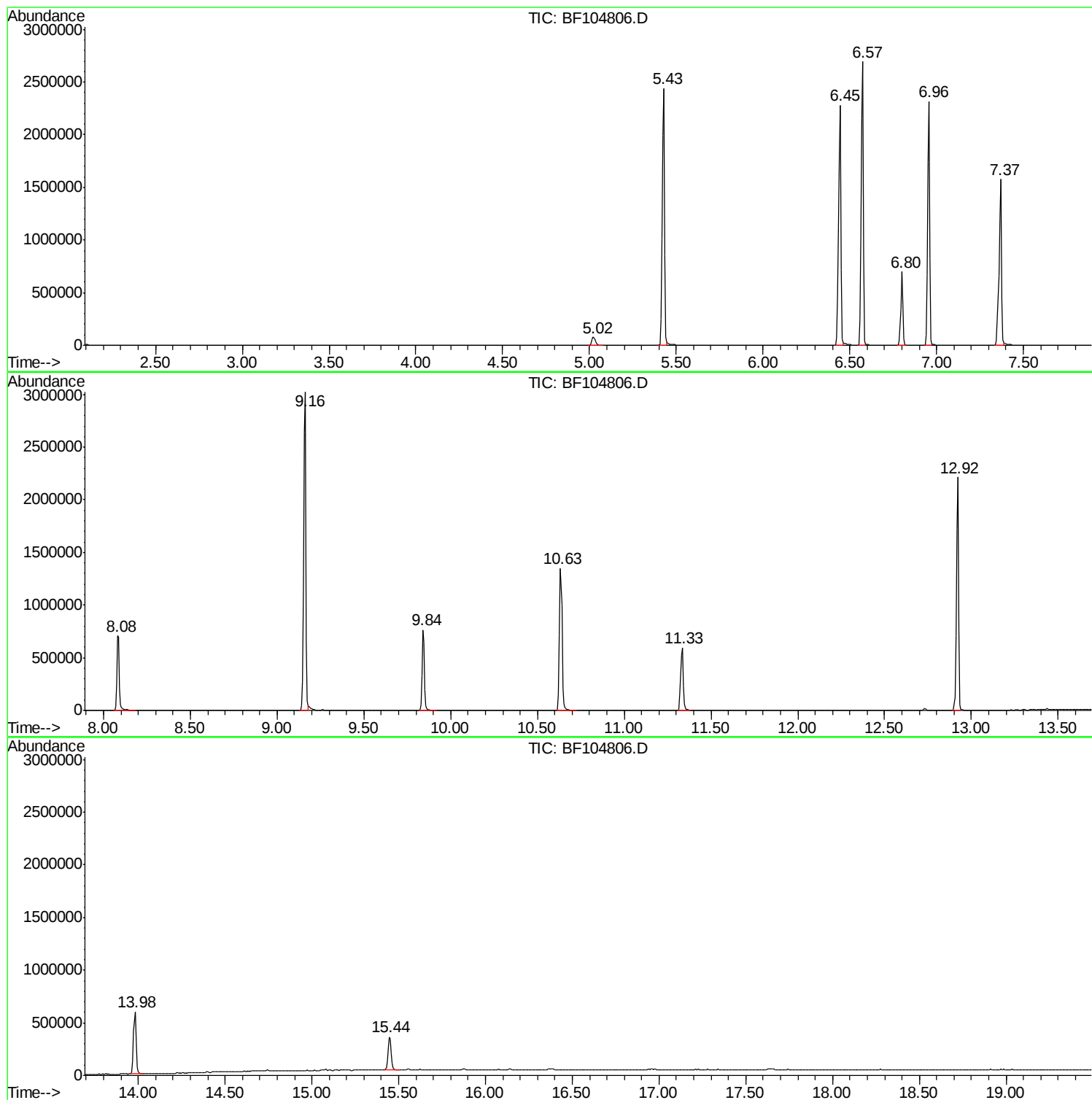
Sum of corrected areas: 20350959

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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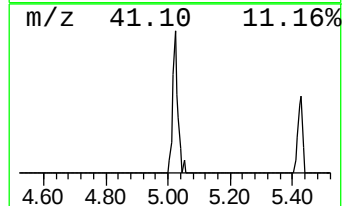
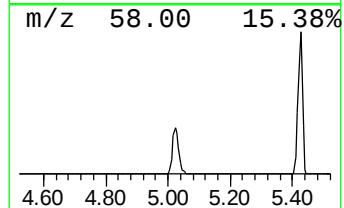
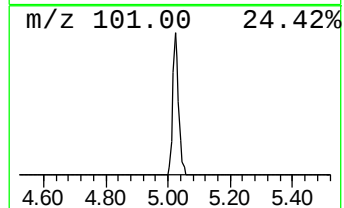
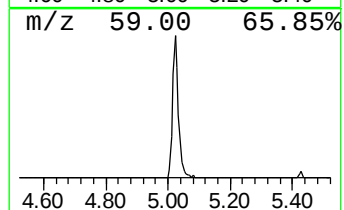
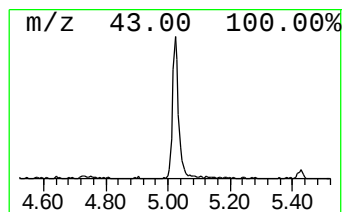
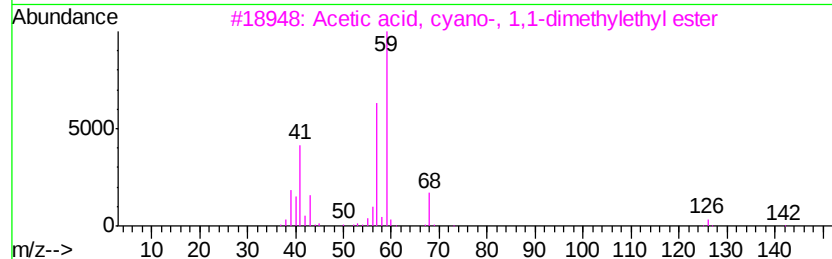
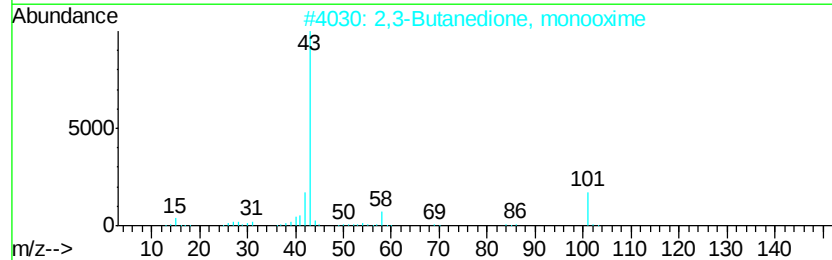
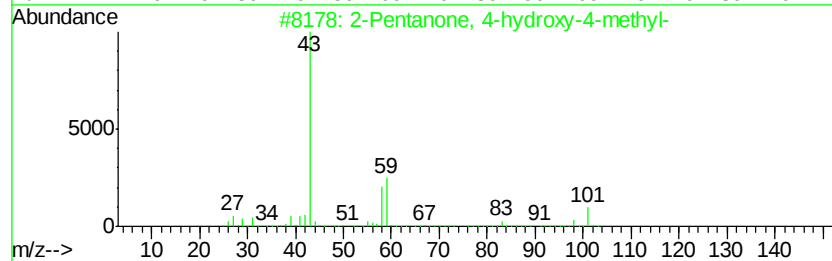
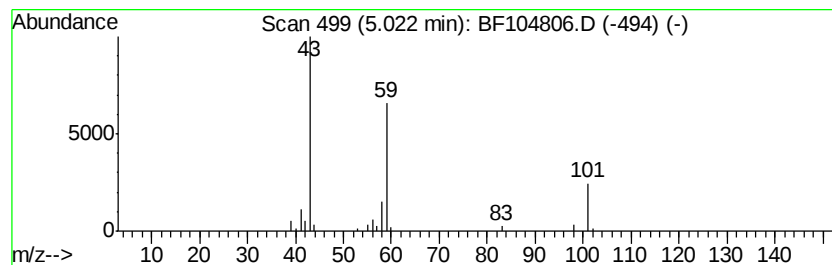
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	3.73 ng	102041	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	64
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			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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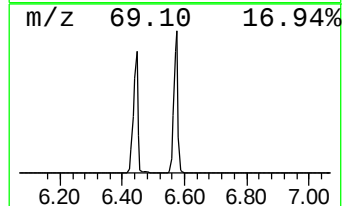
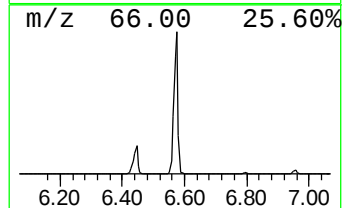
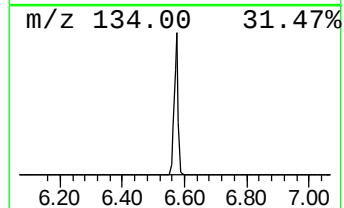
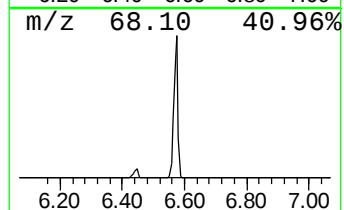
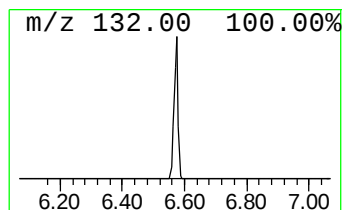
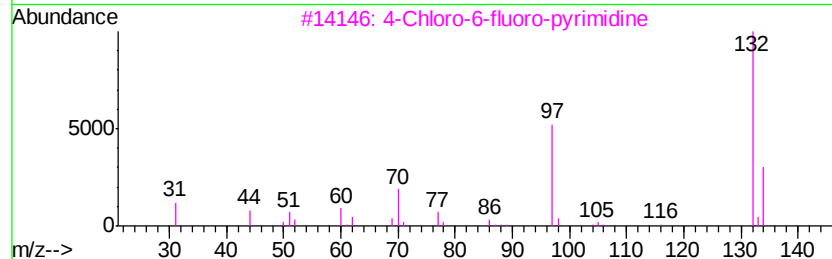
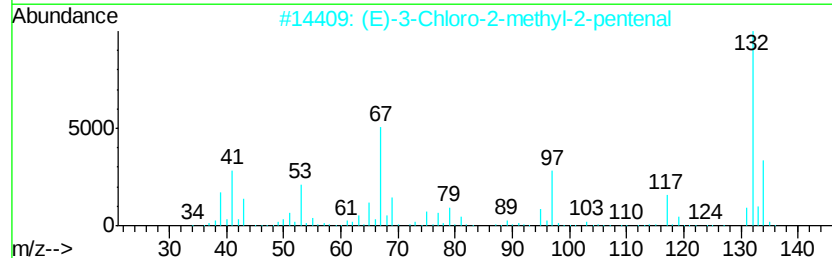
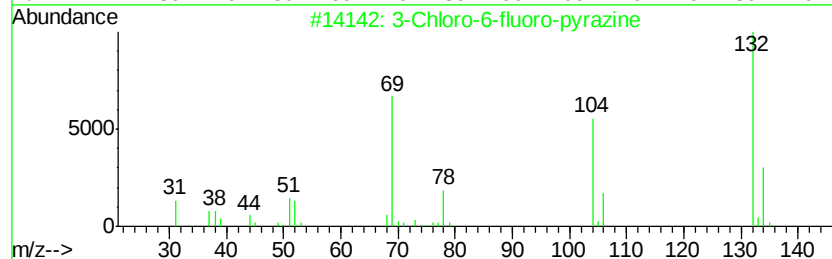
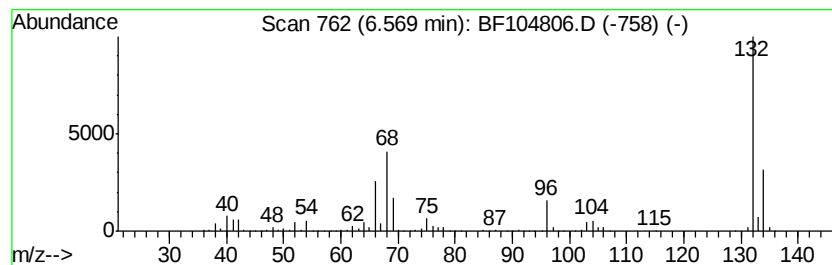
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	90.84 ng	2485610	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	3.7	ng	102041	1	6.80	547243	20.0
unknown6.57	6.57	90.8	ng	2485610	1	6.80	547243	20.0