

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102116\
 Data File : BF090757.D
 Acq On : 22 Oct 2016 12:53
 Operator : UM/SJ
 Sample : H5367-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-04I-101916

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.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	2.428	5	8	28	rVB	754621	1311059	17.28%	2.493%
2	4.543	191	193	199	rVB	65879	92979	1.23%	0.177%
3	5.046	234	237	246	rBV	514901	627368	8.27%	1.193%
4	5.469	271	274	276	rBV	2590549	2923247	38.54%	5.558%
5	6.486	361	363	372	rBV	1687065	1833895	24.18%	3.487%
6	6.623	372	375	378	rBV	4804480	5020693	66.19%	9.545%
7	6.852	393	395	406	rBV	1332613	1502644	19.81%	2.857%
8	7.012	406	409	411	rBV	5078702	5111773	67.39%	9.718%
9	7.423	442	445	447	rBV	3440743	4122953	54.35%	7.839%
10	8.143	505	508	510	rBV	1677897	1942762	25.61%	3.694%
11	9.217	599	602	605	rBV	6373917	7489283	98.73%	14.239%
12	9.606	634	636	639	rBV	445280	536669	7.07%	1.020%
13	9.892	658	661	664	rBV	2495309	2334546	30.78%	4.438%
14	10.326	695	699	701	rBV2	67381	83555	1.10%	0.159%
15	10.692	727	731	733	rBV2	3039798	4803111	63.32%	9.132%
16	10.795	739	740	748	rVB	68103	138737	1.83%	0.264%
17	11.378	789	791	795	rBV	2276914	2162480	28.51%	4.111%
18	12.966	927	930	933	rBV	5523828	7585492	100.00%	14.422%
19	14.018	1019	1022	1024	rBV	1637147	1711360	22.56%	3.254%
20	15.447	1144	1147	1150	rBV	853301	1263813	16.66%	2.403%

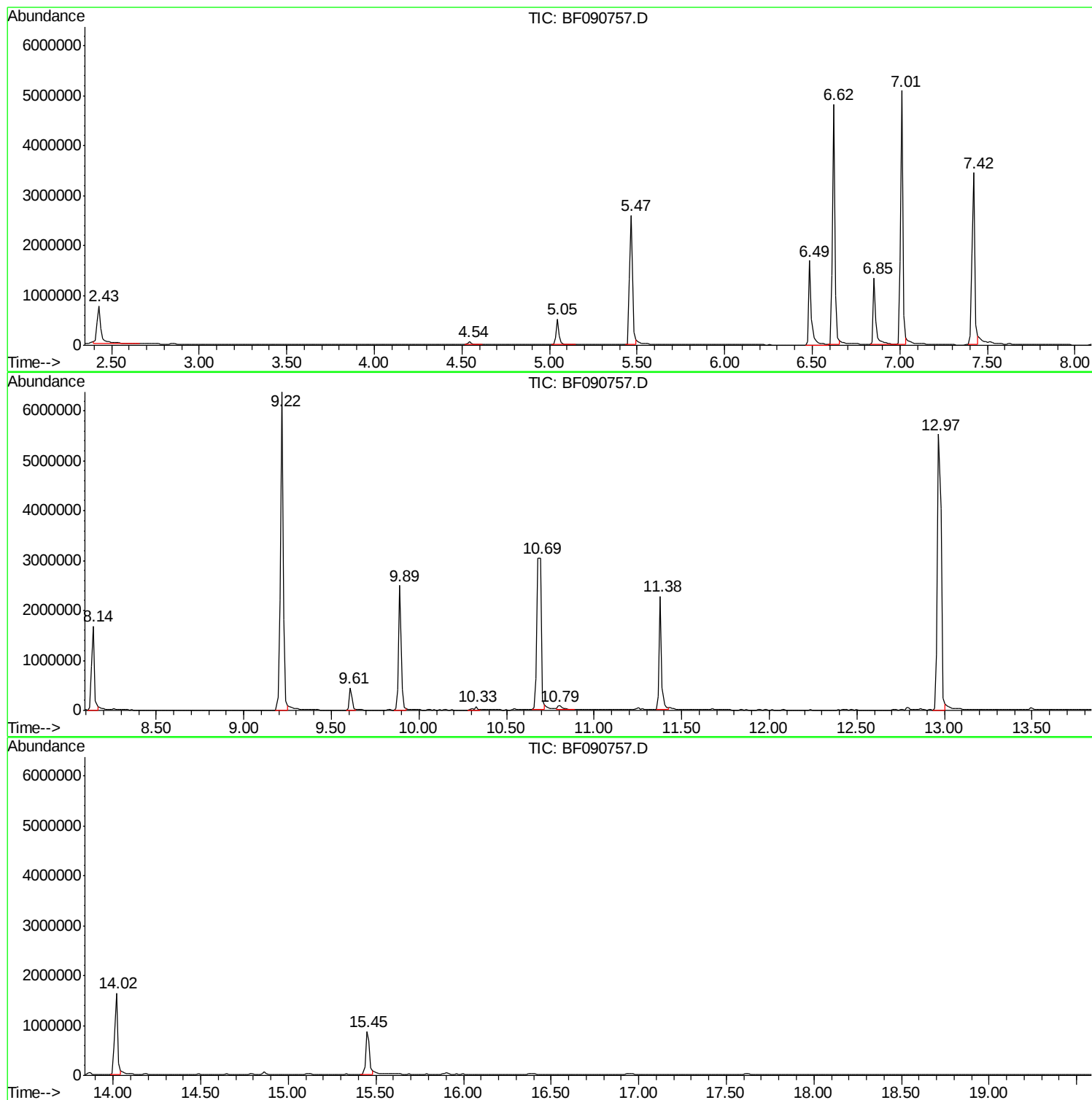
Sum of corrected areas: 52598419

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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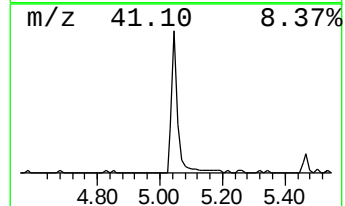
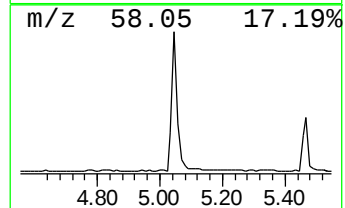
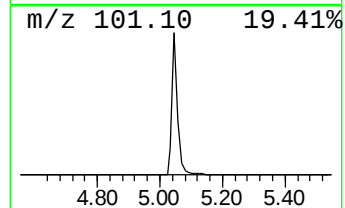
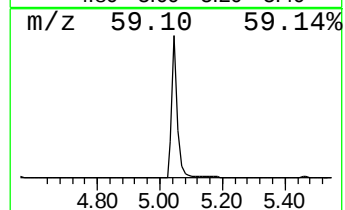
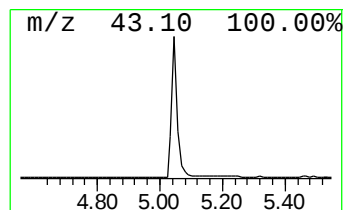
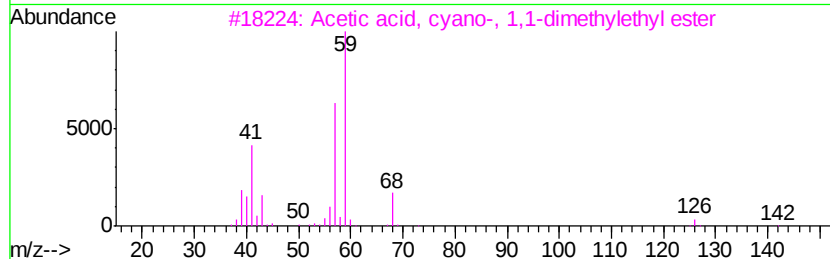
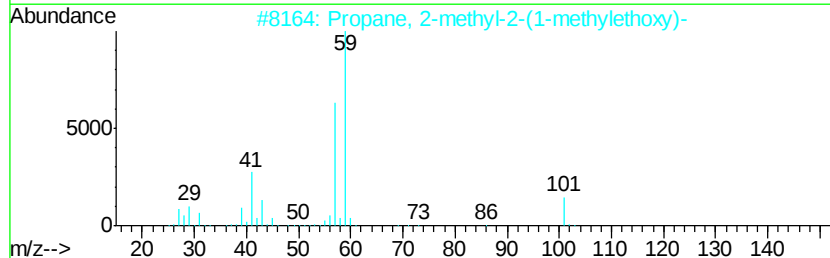
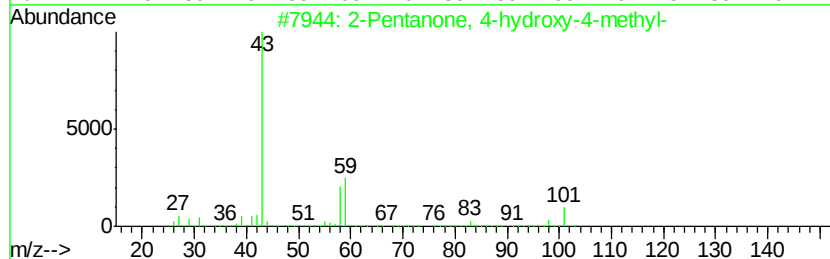
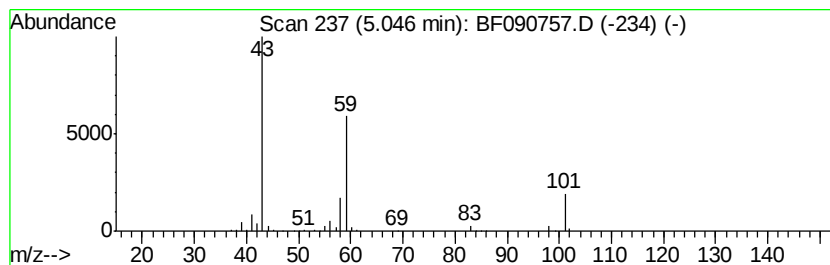
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	8.35 ng	627368	1,4-Dichlorobenzene-d4	6.85

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	42
3		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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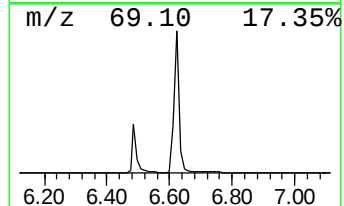
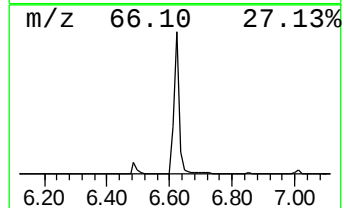
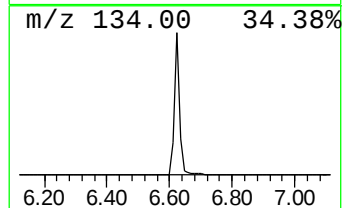
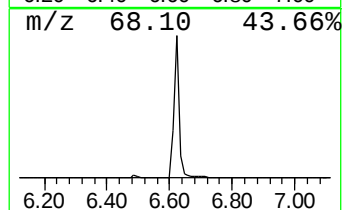
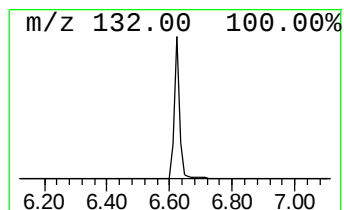
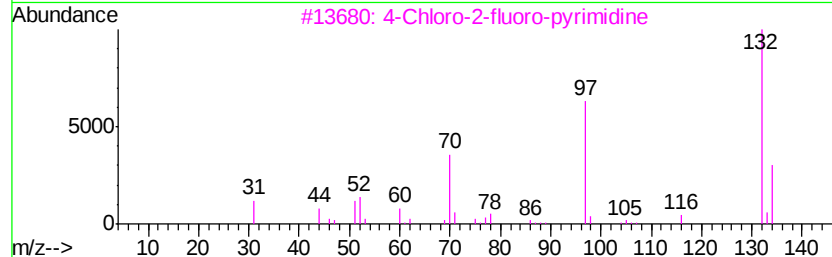
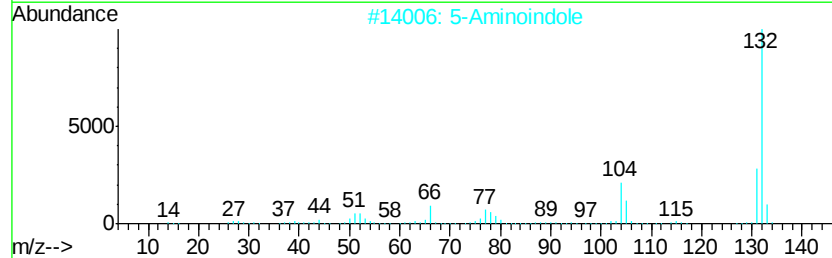
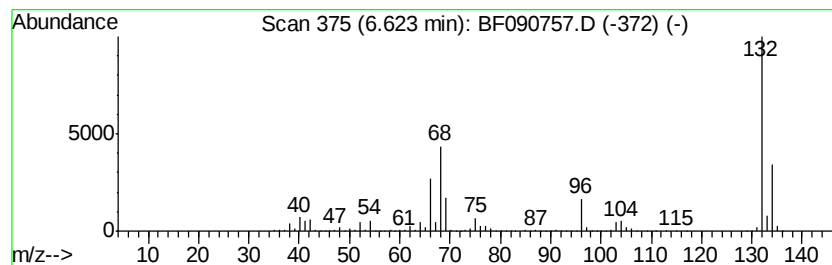
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Peak Number 3 unknown6.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	66.82 ng	5020690	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5		Aminoindole	132	C8H8N2	005192-03-0	12
3	4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4	(E)-3		Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5	4		Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	8.3	ng	627368	1	6.85	1502640	20.0
unknown6.62	6.62	66.8	ng	5020690	1	6.85	1502640	20.0