

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090735.D
 Acq On : 22 Oct 2016 2:49
 Operator : UM/SJ
 Sample : H5308-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-107S

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-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	3	8	17	rBV	201320	469595	6.21%	0.938%
2	2.543	17	18	27	rVB	43614	95048	1.26%	0.190%
3	4.543	190	193	202	rBV	195668	281024	3.72%	0.562%
4	5.046	234	237	246	rBV	339747	445235	5.89%	0.890%
5	5.457	271	273	276	rBV	2092893	2664629	35.26%	5.325%
6	6.486	361	363	372	rBV	1673433	1762742	23.32%	3.522%
7	6.623	372	375	378	rBV	4813851	4952968	65.53%	9.897%
8	6.852	393	395	406	rBV	1275199	1437250	19.02%	2.872%
9	7.012	406	409	411	rBV	4847644	4821450	63.79%	9.634%
10	7.423	442	445	447	rBV	3440347	4195552	55.51%	8.384%
11	8.143	505	508	510	rBV	1593642	1894426	25.07%	3.785%
12	8.257	516	518	537	rVB	34492	87350	1.16%	0.175%
13	9.217	599	602	605	rBV	6441150	7557981	100.00%	15.103%
14	9.892	658	661	664	rBV	2431670	2318763	30.68%	4.633%
15	10.680	727	730	733	rBV2	3182617	4808762	63.62%	9.609%
16	11.378	788	791	795	rBV	2263270	2117822	28.02%	4.232%
17	11.606	809	811	815	rBV	66450	79813	1.06%	0.159%
18	12.966	927	930	933	rBV	5931622	7359428	97.37%	14.706%
19	14.018	1019	1022	1024	rBV	1353884	1570118	20.77%	3.137%
20	15.447	1144	1147	1160	rBV	808995	1124394	14.88%	2.247%

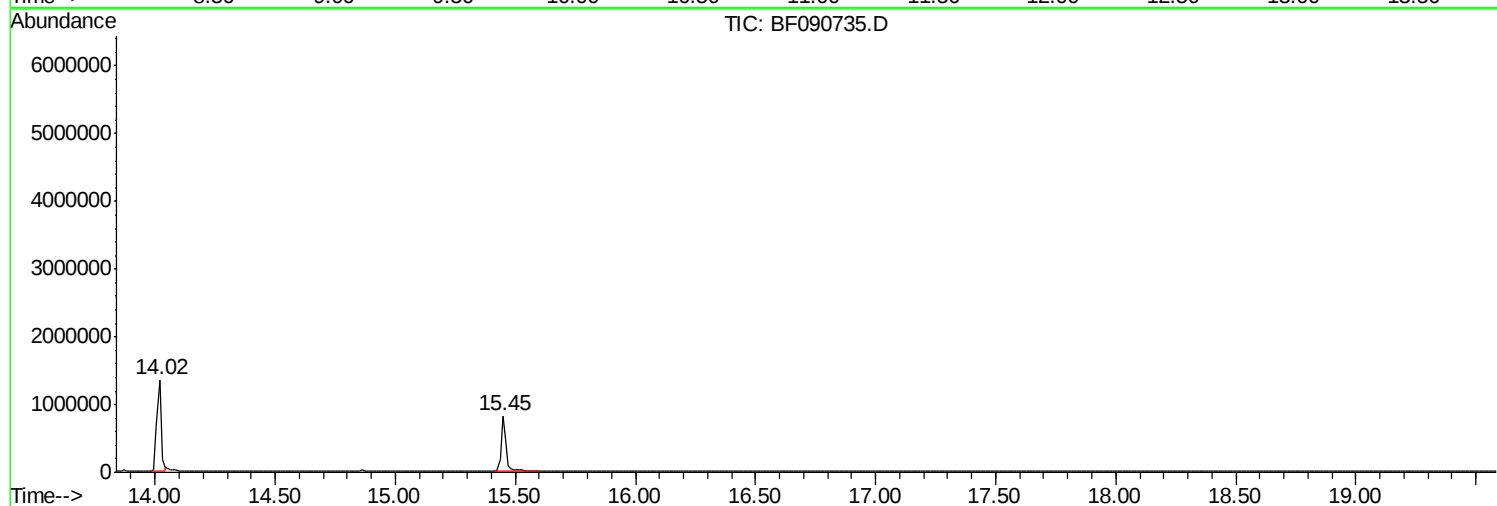
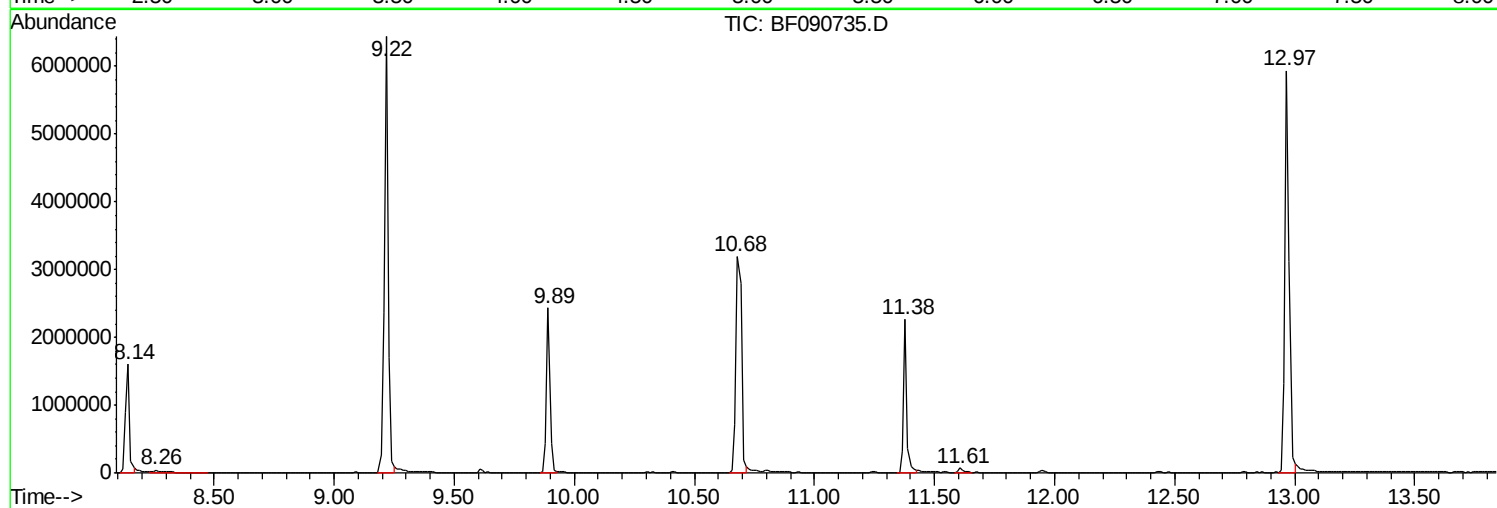
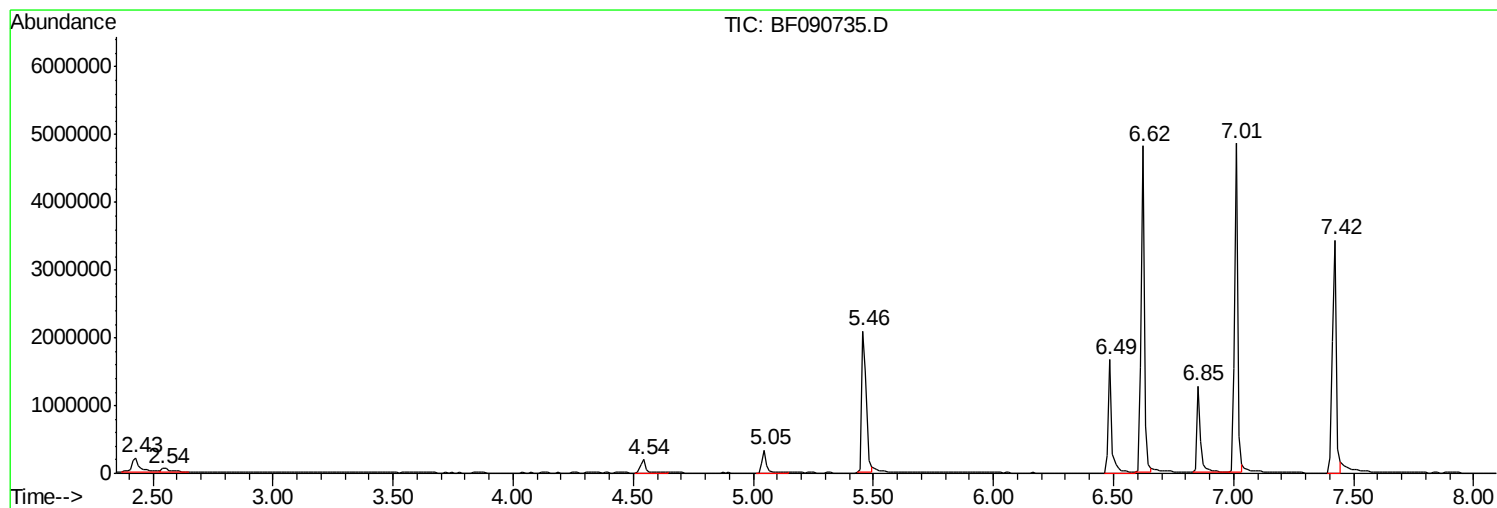
Sum of corrected areas: 50044350

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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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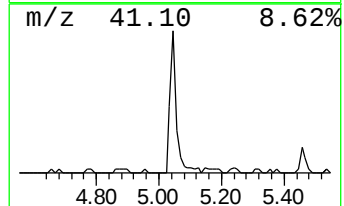
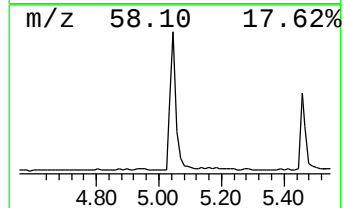
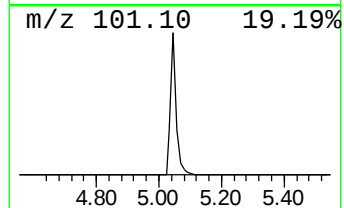
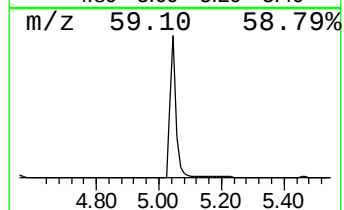
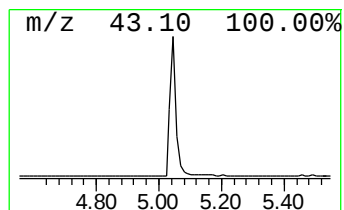
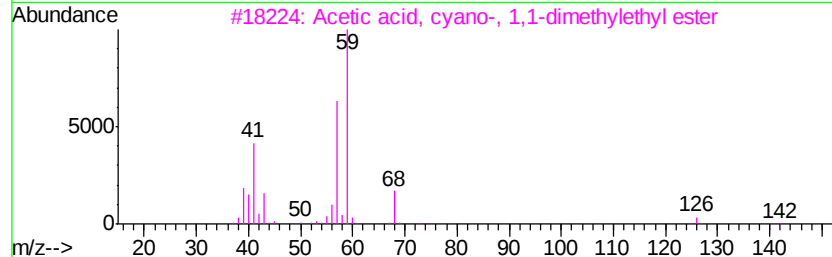
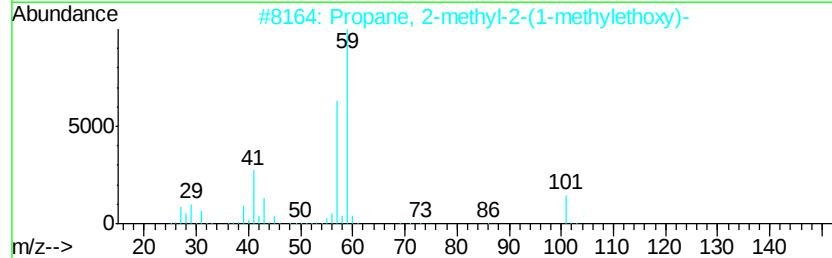
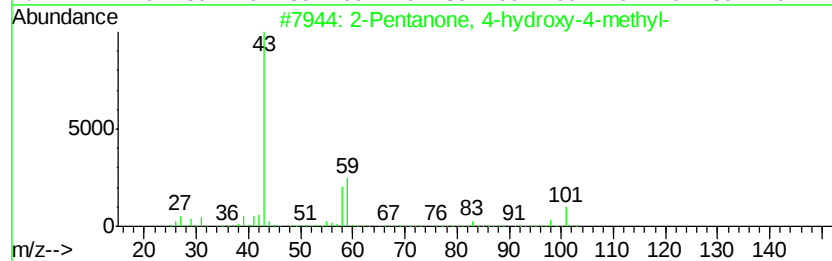
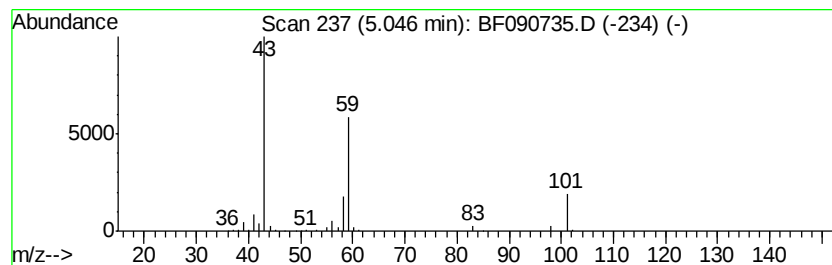
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	6.20 ng	445235	1,4-Dichlorobenzene-d4	6.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
4	Acetone	58	C3H6O	000067-64-1	9	
5	Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9	



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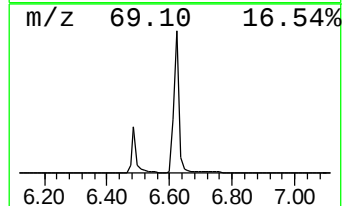
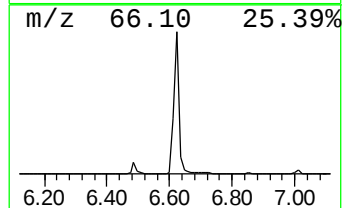
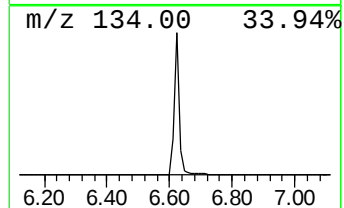
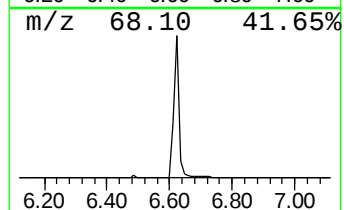
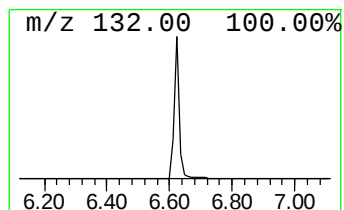
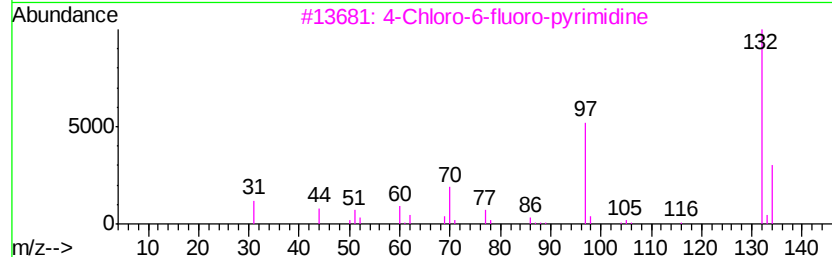
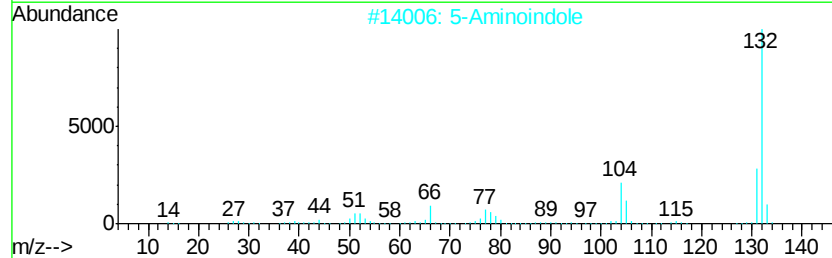
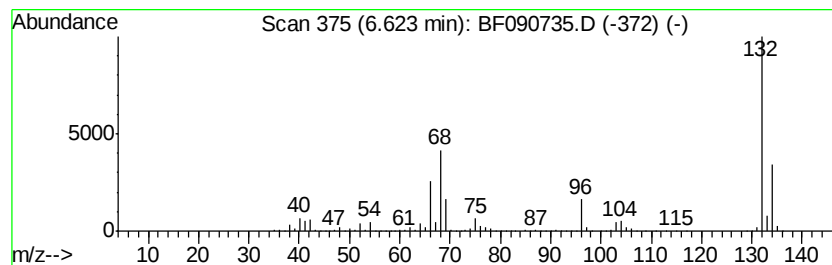
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Peak Number 4 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	68.92 ng	4952970	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	16
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	9
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	9
5	1-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	6.2	ng	445235	1	6.85	1437250	20.0
unknown6.62	6.62	68.9	ng	4952970	1	6.85	1437250	20.0