

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102116\
 Data File : BF090753.D
 Acq On : 22 Oct 2016 11:04
 Operator : UM/SJ
 Sample : H5367-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-03D-101916

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	5	8	33	rVB	1329059	2235193	29.18%	4.265%
2	5.046	235	237	247	rBV	381915	494853	6.46%	0.944%
3	5.468	271	274	276	rBV	2765688	3245088	42.36%	6.192%
4	6.486	361	363	372	rBV	1856494	2024599	26.43%	3.863%
5	6.623	372	375	378	rBV	5012054	5286942	69.02%	10.088%
6	6.851	393	395	406	rBV	1360980	1539158	20.09%	2.937%
7	7.011	406	409	411	rBV	5173520	5234494	68.34%	9.987%
8	7.423	442	445	447	rBV	3590913	4239068	55.34%	8.088%
9	8.143	505	508	510	rBV	1761488	2012849	26.28%	3.841%
10	9.217	599	602	605	rBV	6120971	7659974	100.00%	14.615%
11	9.892	658	661	664	rBV	2441455	2339346	30.54%	4.464%
12	10.692	727	731	733	rBV2	3151679	4880641	63.72%	9.312%
13	11.378	789	791	805	rBV	2303181	2207745	28.82%	4.212%
14	12.966	927	930	933	rBV	5727131	6516169	85.07%	12.433%
15	14.018	1019	1022	1024	rBV	1268008	1442025	18.83%	2.751%
16	15.447	1144	1147	1158	rBV	716473	1052316	13.74%	2.008%

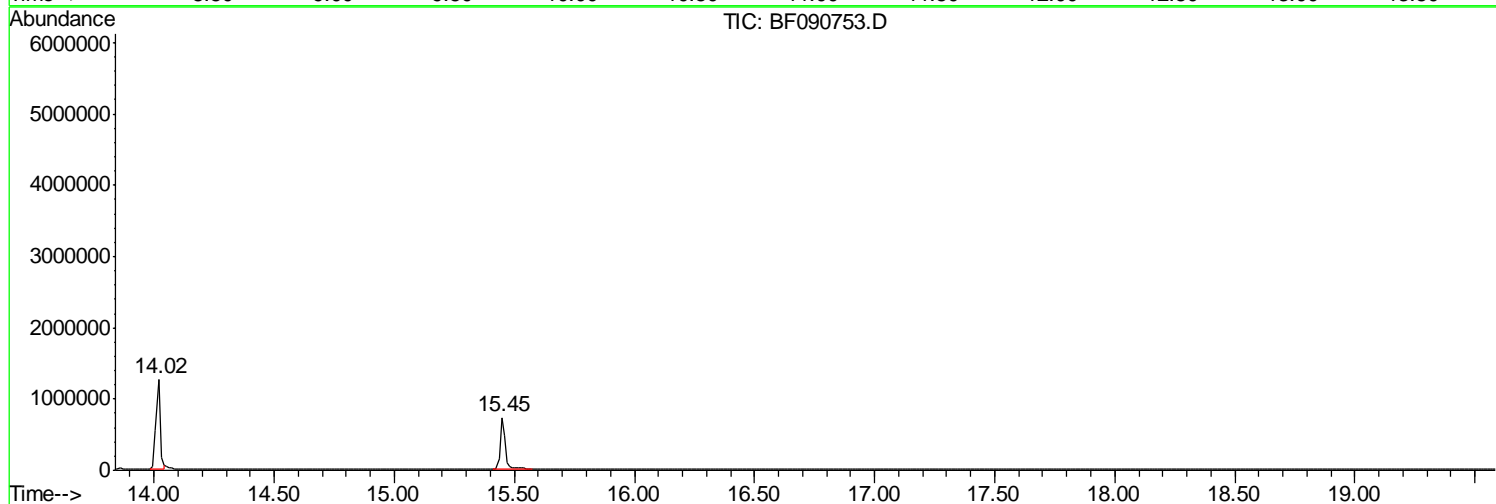
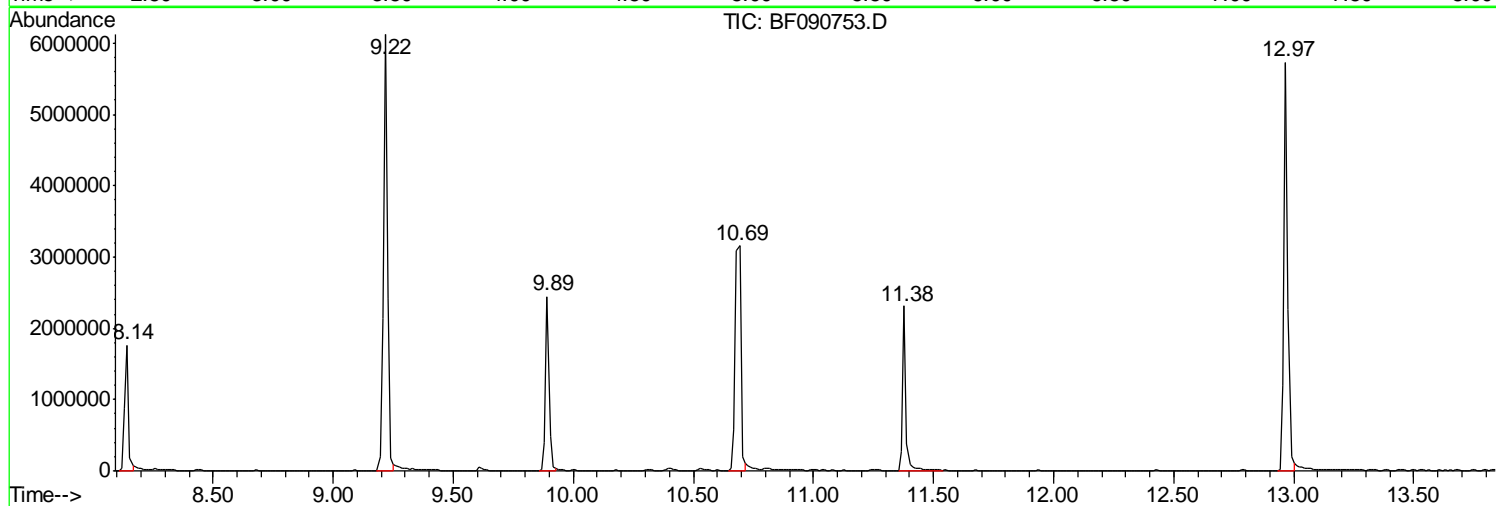
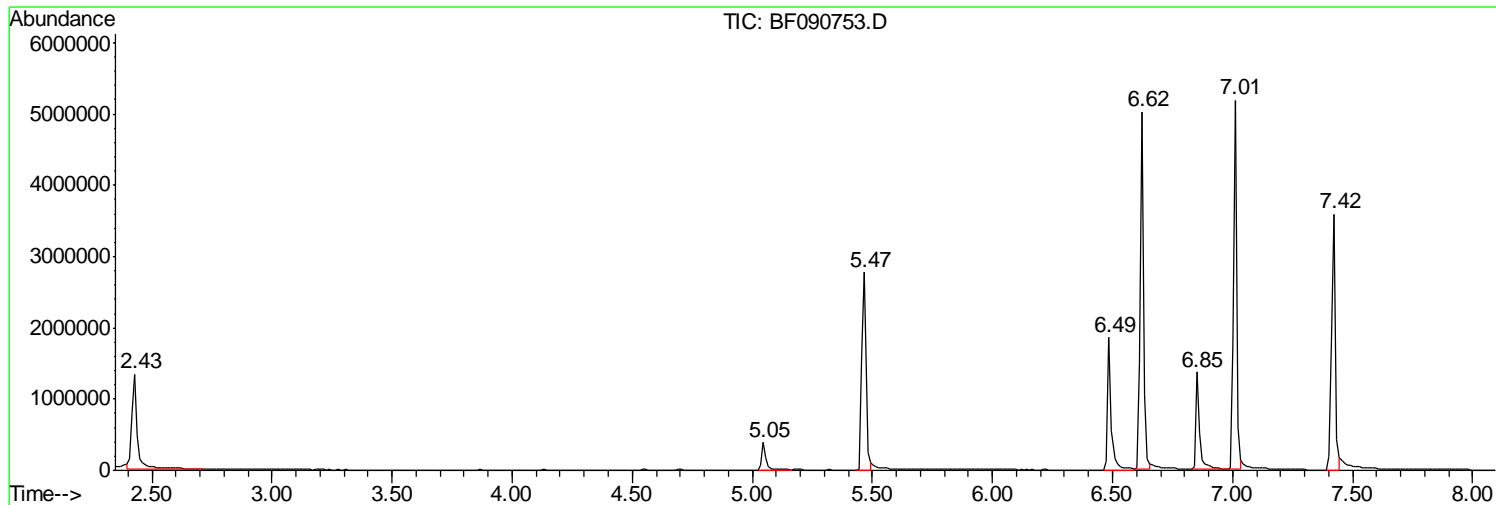
Sum of corrected areas: 52410460

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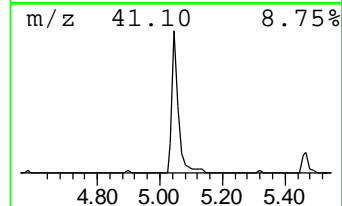
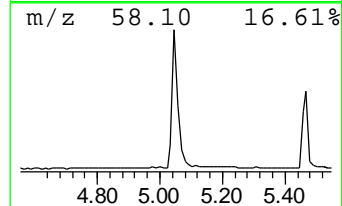
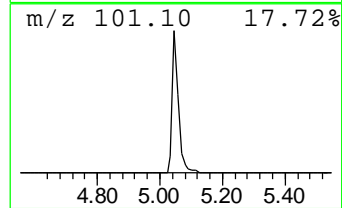
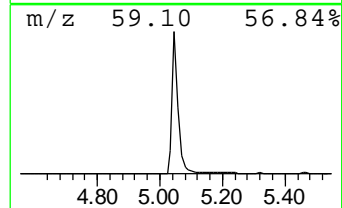
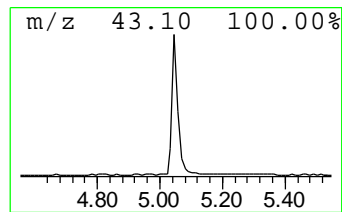
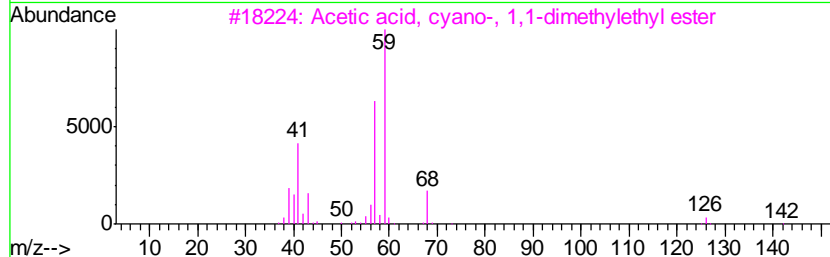
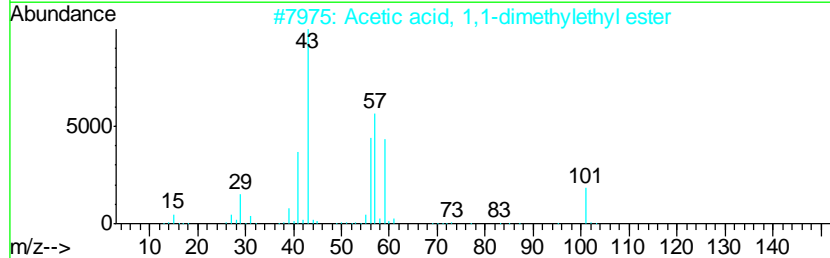
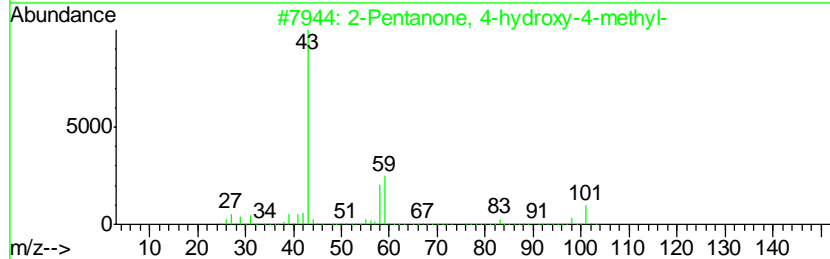
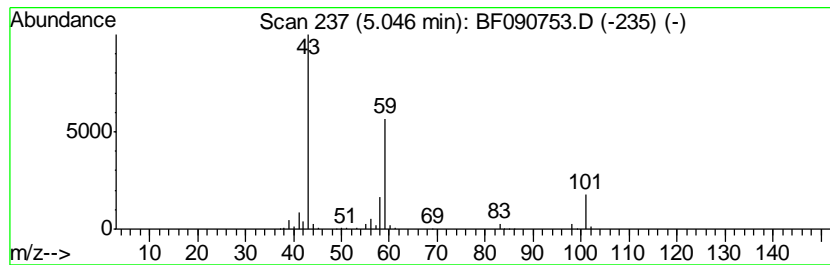
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 Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	6.43 ng	494853	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	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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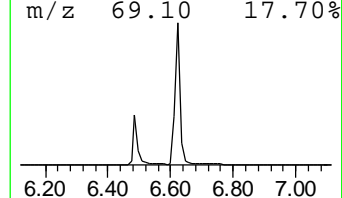
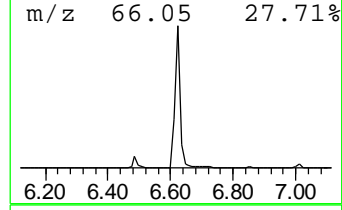
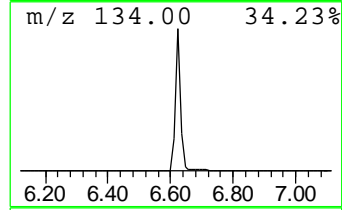
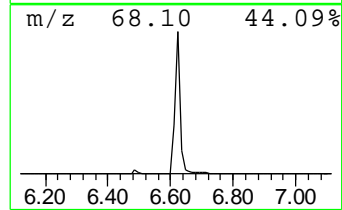
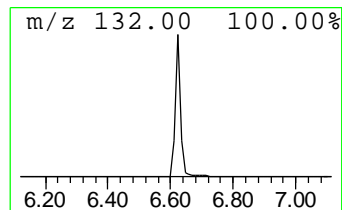
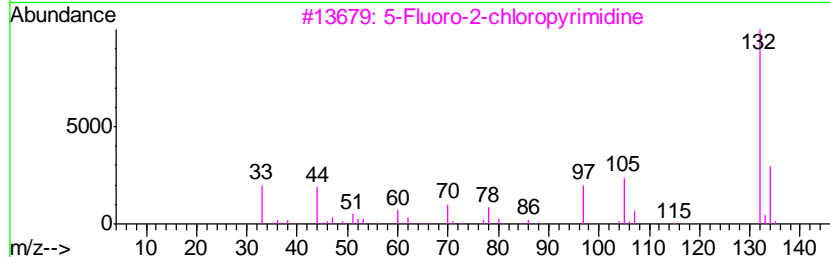
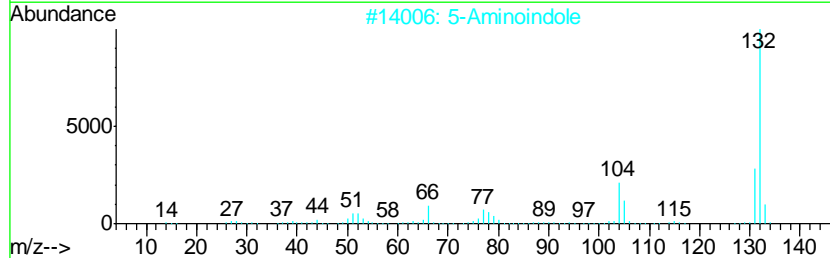
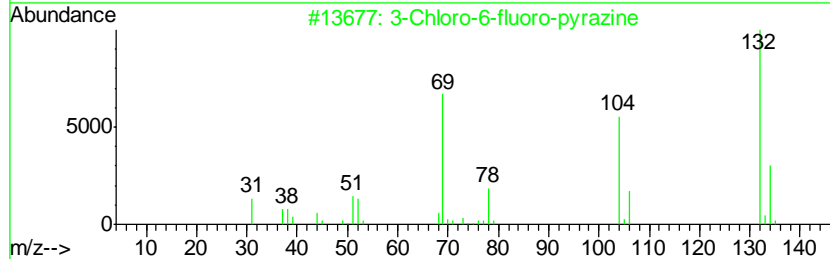
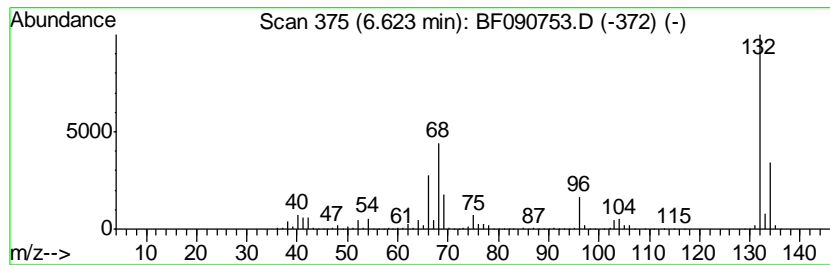
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 Peak Number 3 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	68.70 ng	5286940	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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	6.4	ng	494853	1	6.85	1539160	20.0
unknown6.62	6.62	68.7	ng	5286940	1	6.85	1539160	20.0