

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101416\
 Data File : BF090568.D
 Acq On : 14 Oct 2016 14:17
 Operator : UM/SJ
 Sample : H5180-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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-BF101316.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	5.091	239	241	250	rBV	97869	116319	3.47%	0.644%
2	5.514	276	278	295	rBV	226192	458486	13.67%	2.537%
3	6.543	366	368	378	rBV	228533	531951	15.86%	2.943%
4	6.680	378	380	399	rVV	469507	802076	23.91%	4.438%
5	6.920	399	401	412	rVV	623791	961307	28.66%	5.319%
6	7.069	412	414	437	rVB	389275	624847	18.63%	3.457%
7	7.480	448	450	467	rBV	129891	347265	10.35%	1.921%
8	8.200	511	513	533	rBV	916407	1461754	43.57%	8.088%
9	9.286	605	608	617	rBV	459699	782620	23.33%	4.330%
10	9.675	640	642	656	rVB	388747	399802	11.92%	2.212%
11	9.960	665	667	680	rBV	2176673	2060027	61.41%	11.398%
12	10.749	733	736	745	rBV	934710	1207229	35.99%	6.679%
13	10.863	745	746	753	rVB	48006	87600	2.61%	0.485%
14	11.321	783	786	787	rBV	28613	43723	1.30%	0.242%
15	11.446	795	797	811	rBV	1495476	2003207	59.71%	11.084%
16	13.035	934	936	950	rBV	3081092	3354704	100.00%	18.561%
17	13.927	1012	1014	1022	rBV2	66180	150497	4.49%	0.833%
18	14.087	1026	1028	1040	rVV	1060719	1603615	47.80%	8.873%
19	14.944	1100	1103	1106	rBV	28875	33565	1.00%	0.186%
20	15.550	1153	1156	1168	rBV	608214	1043161	31.10%	5.772%

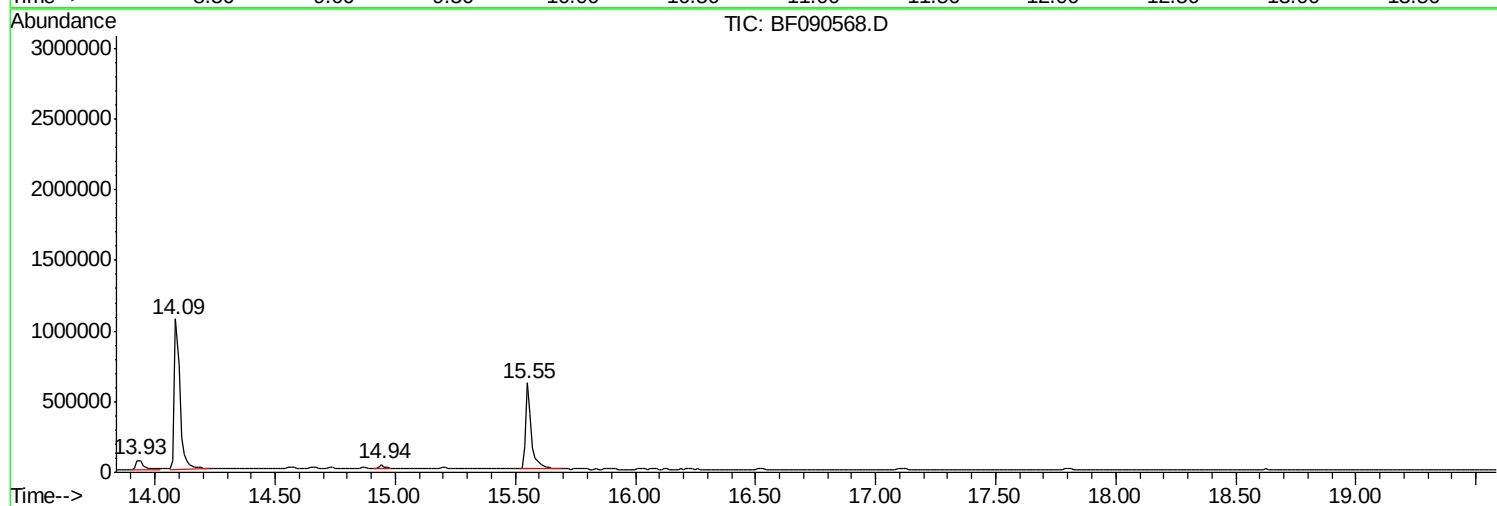
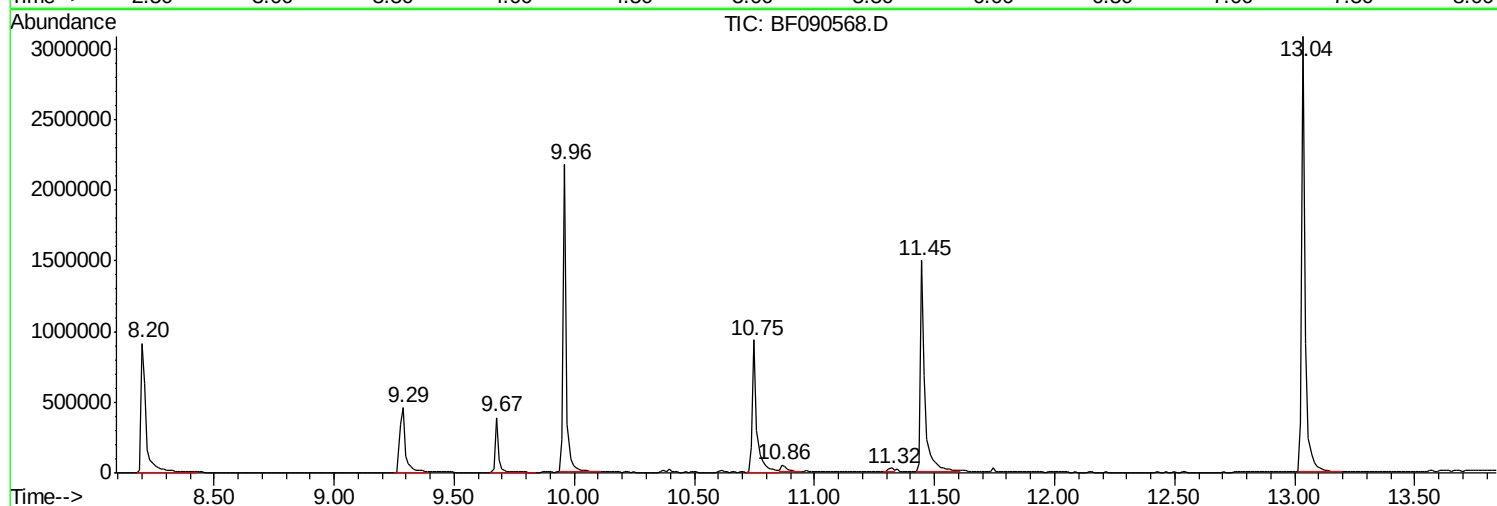
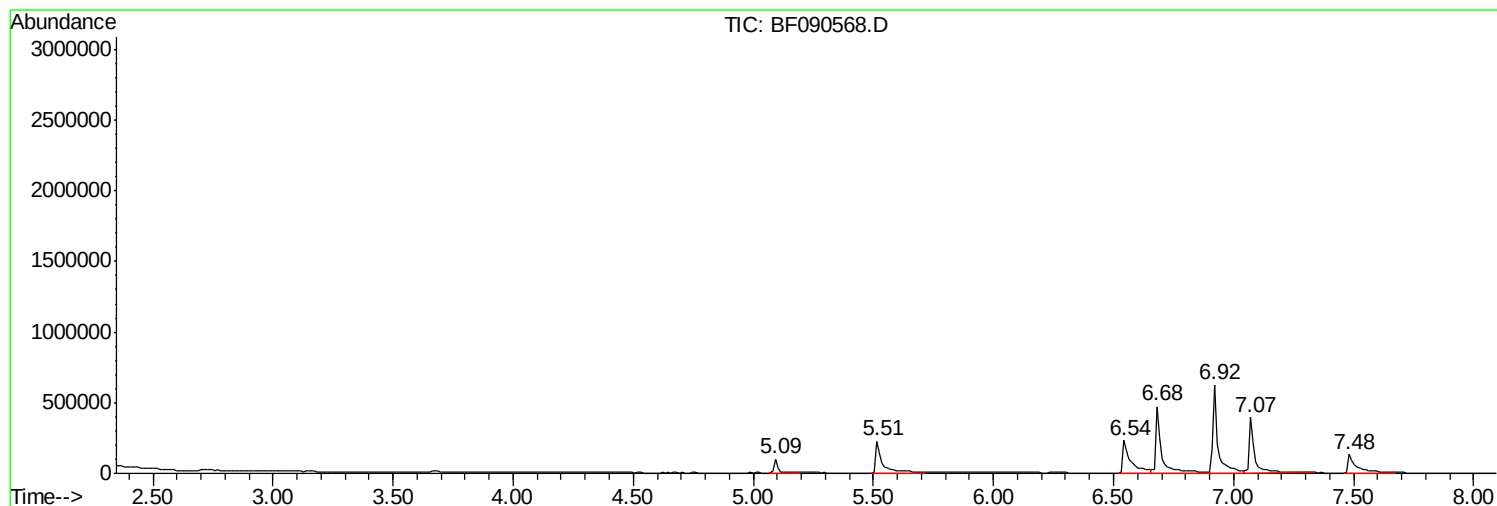
Sum of corrected areas: 18073755

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.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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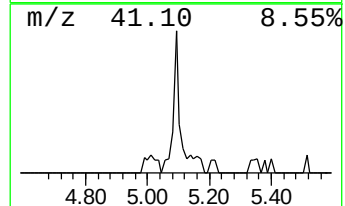
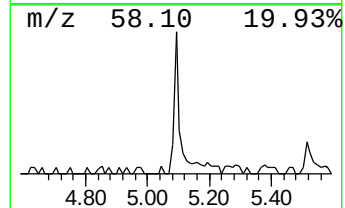
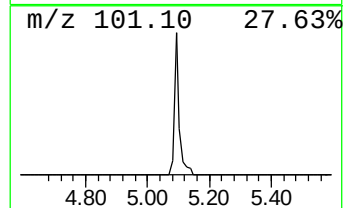
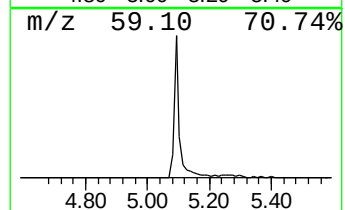
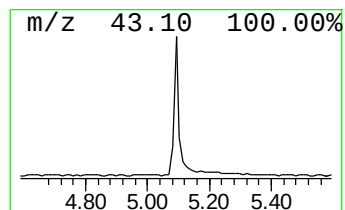
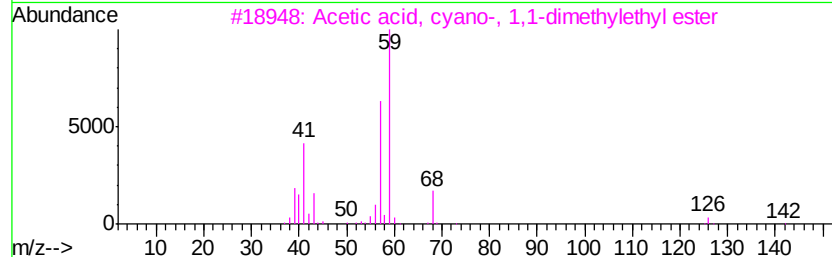
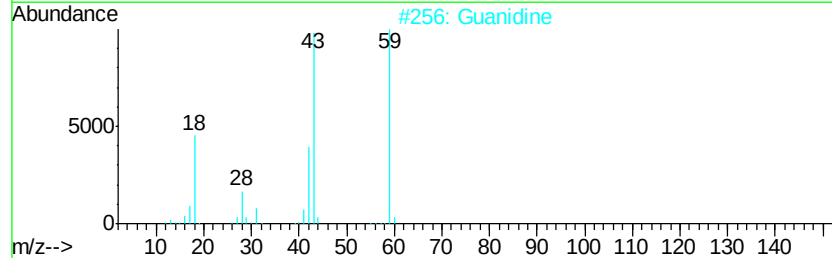
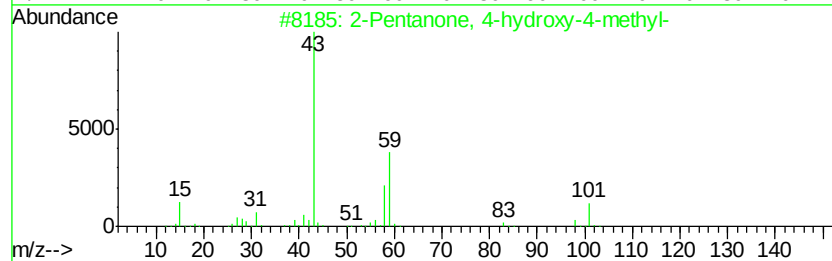
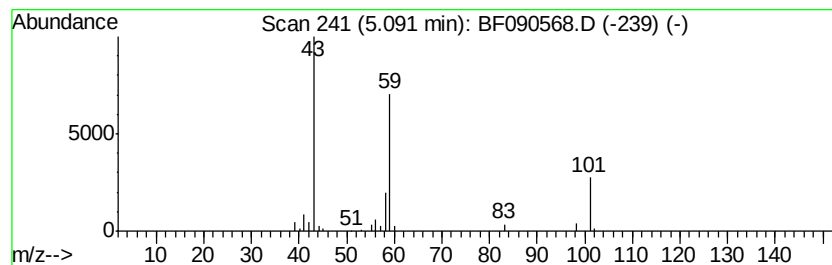
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	2.42 ng	116319	1,4-Dichlorobenzene-d4	6.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Guanidine	59	CH5N3	000113-00-8	38
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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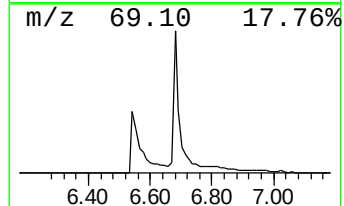
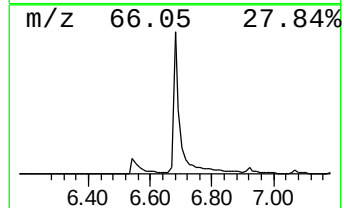
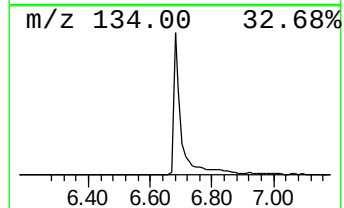
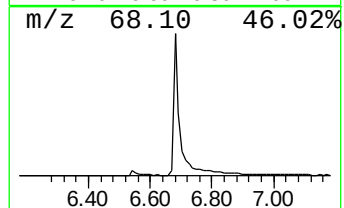
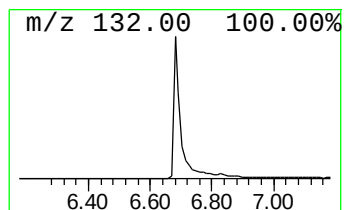
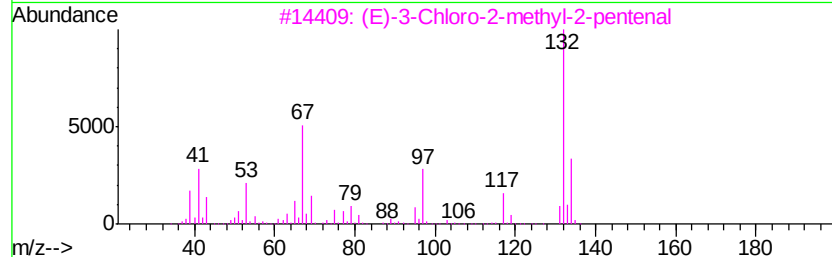
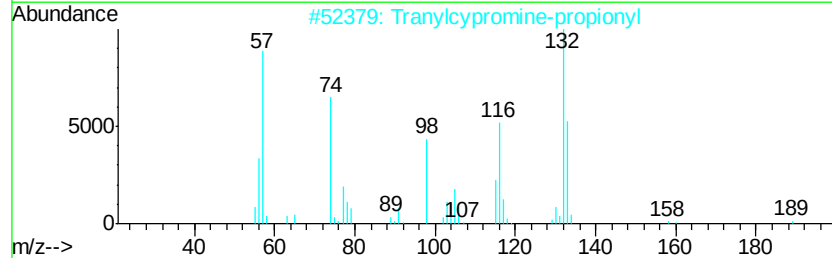
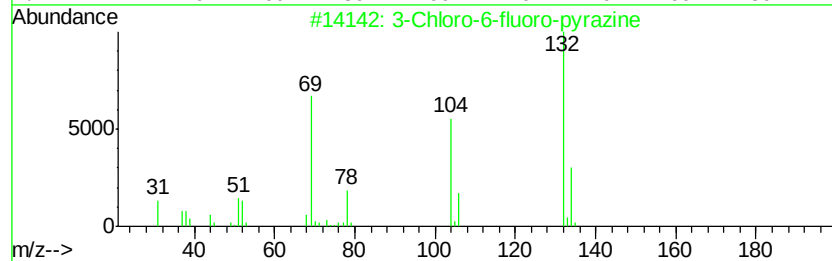
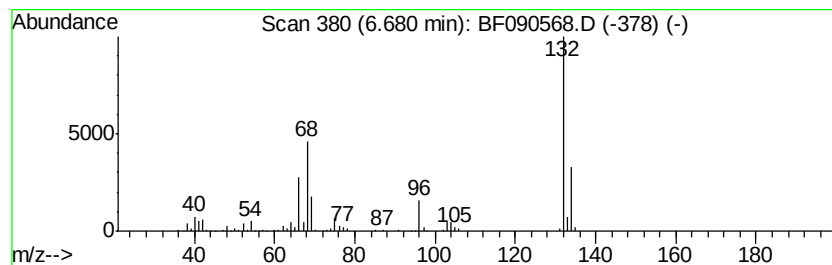
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Peak Number 2 unknown6.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	16.69 ng	802076	1,4-Dichlorobenzene-d4	6.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	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...	5.09	2.4	ng	116319	1	6.92	961307	20.0
unknown6.68	6.68	16.7	ng	802076	1	6.92	961307	20.0