

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
 Data File : BF089418.D
 Acq On : 29 Jul 2016 19:35
 Operator : UM/SJ
 Sample : H4221-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-43-8.7-15.0

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-BF072716.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	1.678	6	8	54	rVB	1253755	3134186	100.00%	27.204%
2	4.604	262	264	273	rVB	88667	134700	4.30%	1.169%
3	5.084	304	306	324	rBV	558573	674440	21.52%	5.854%
4	6.170	399	401	409	rBV	429966	494080	15.76%	4.288%
5	6.284	409	411	413	rBV	937404	1034848	33.02%	8.982%
6	6.513	429	431	437	rBV	200647	221900	7.08%	1.926%
7	6.673	442	445	447	rBV	695434	884603	28.22%	7.678%
8	7.084	479	481	492	rBV	541867	704869	22.49%	6.118%
9	7.805	542	544	554	rBV	219941	307565	9.81%	2.670%
10	8.879	636	638	659	rBV	1474320	1416317	45.19%	12.293%
11	9.542	694	696	699	rBV	387666	346025	11.04%	3.003%
12	10.330	762	765	767	rBV	516883	601953	19.21%	5.225%
13	11.016	823	825	840	rBV	222414	268504	8.57%	2.331%
14	12.594	961	963	966	rBV	908323	860895	27.47%	7.472%
15	13.634	1052	1054	1061	rBV	177038	207162	6.61%	1.798%
16	14.960	1168	1170	1182	rBV	190009	229087	7.31%	1.988%

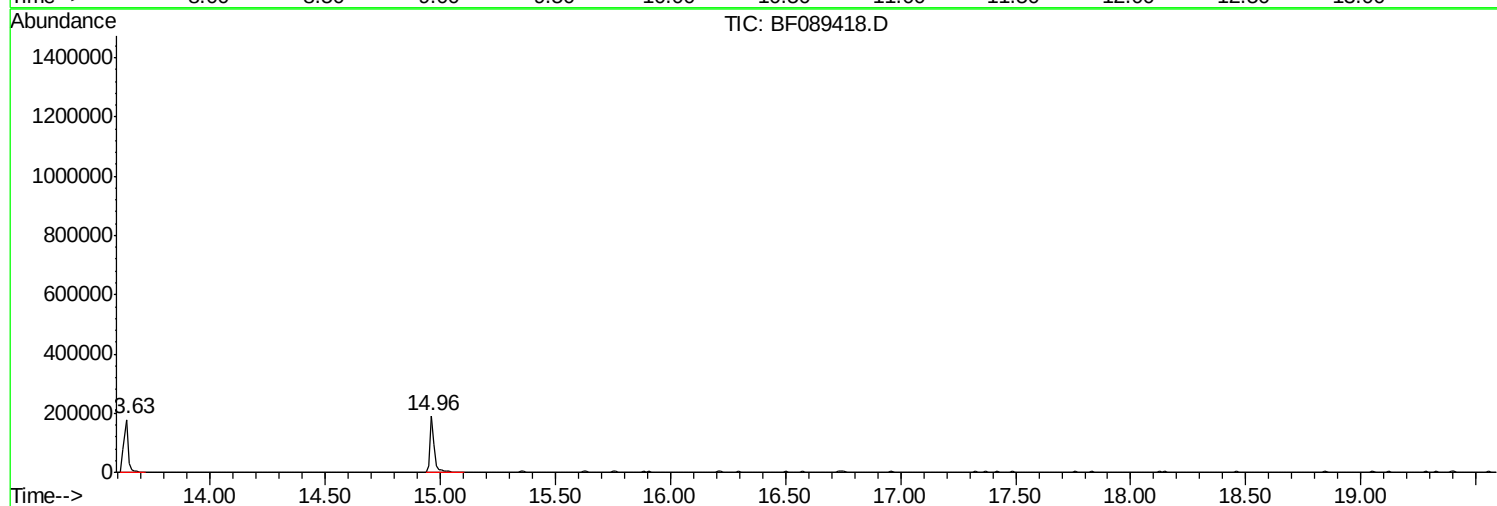
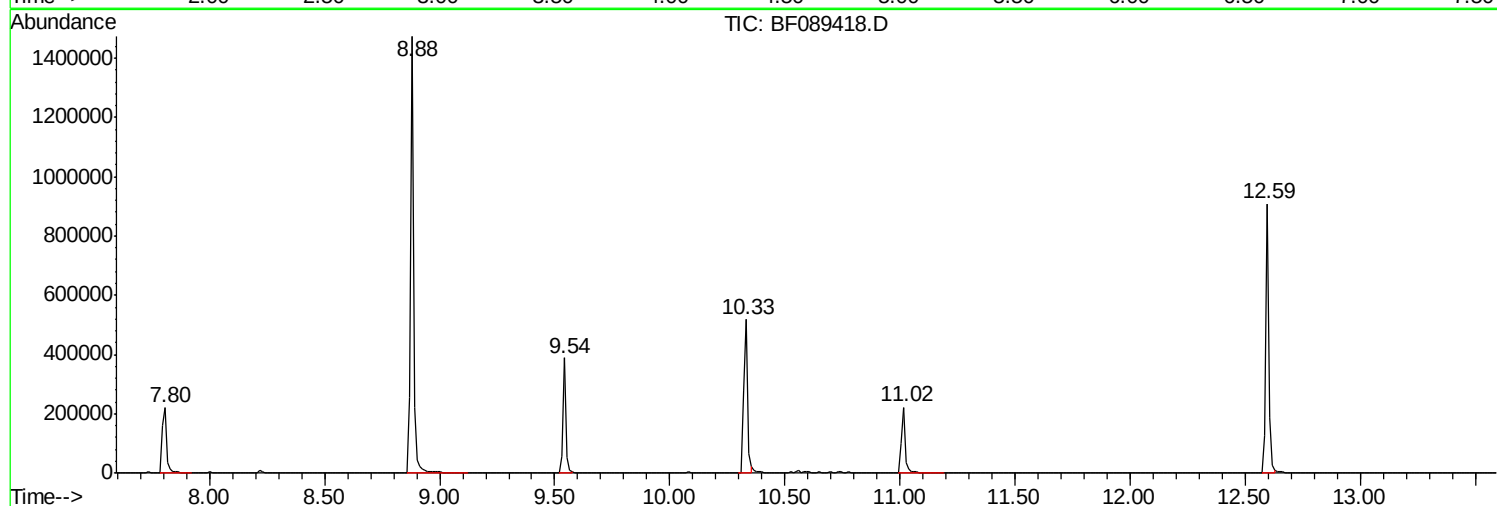
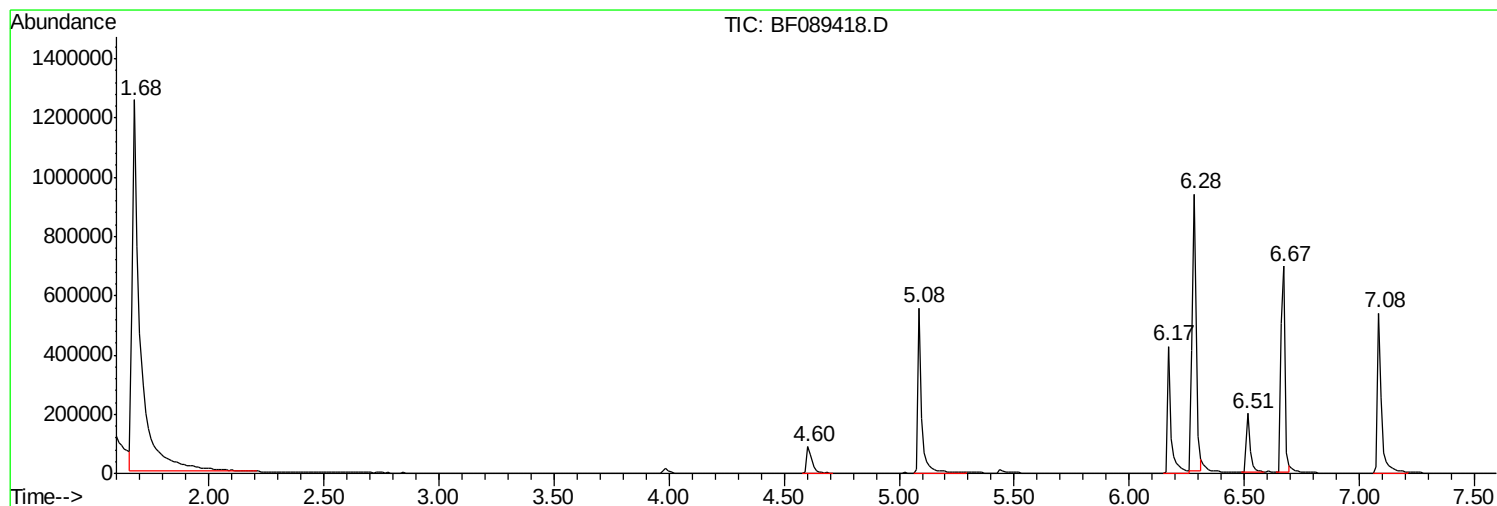
Sum of corrected areas: 11521134

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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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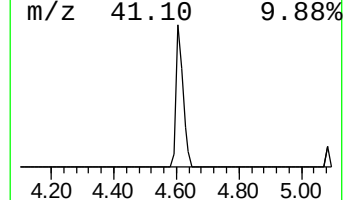
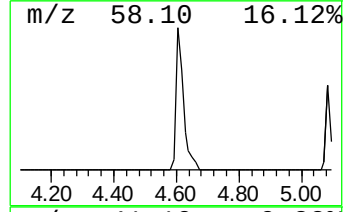
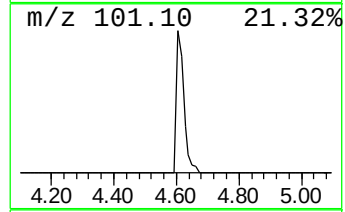
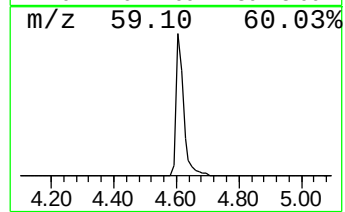
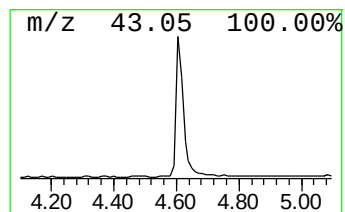
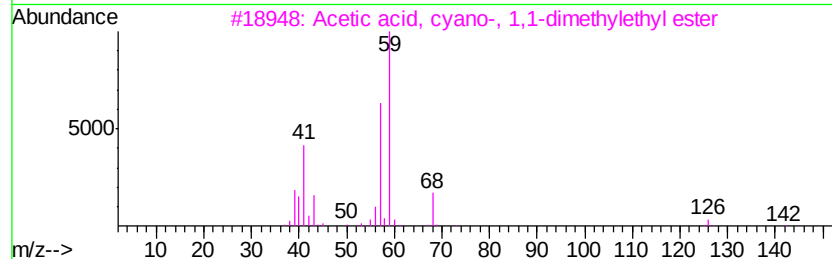
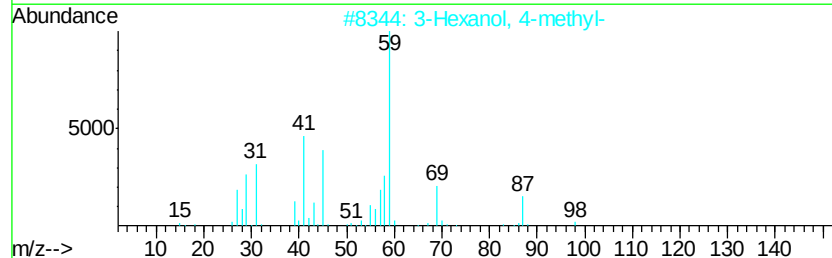
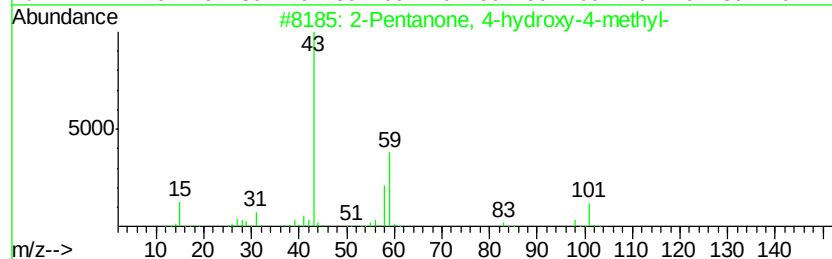
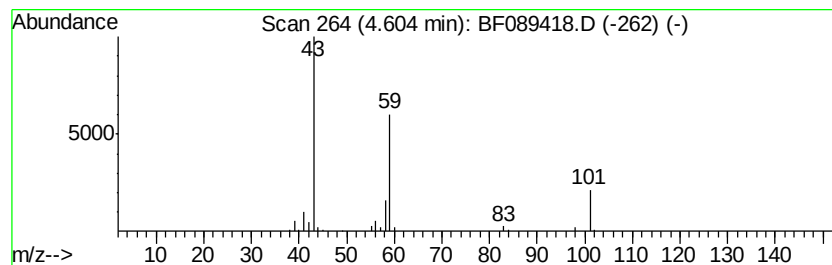
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.60	12.14 ng	134700	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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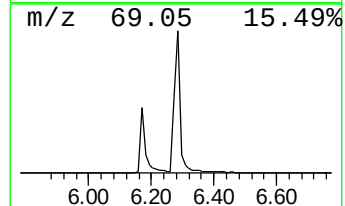
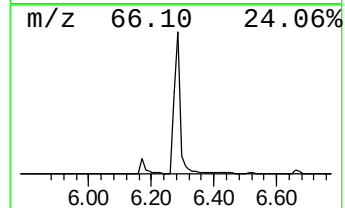
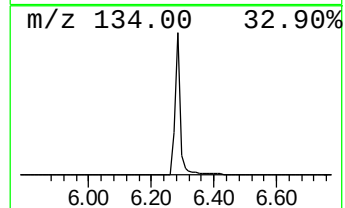
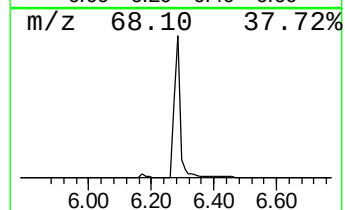
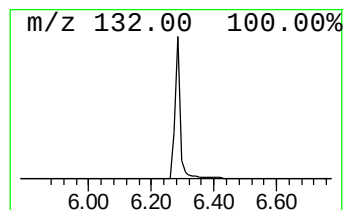
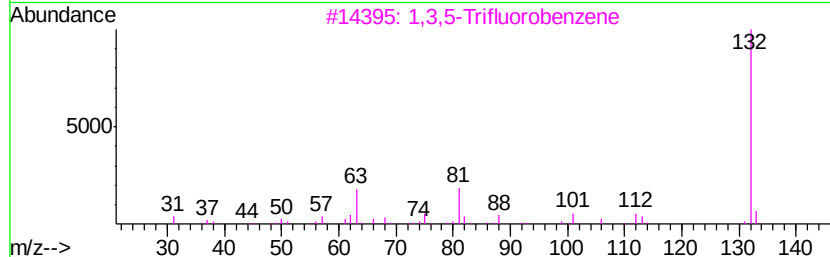
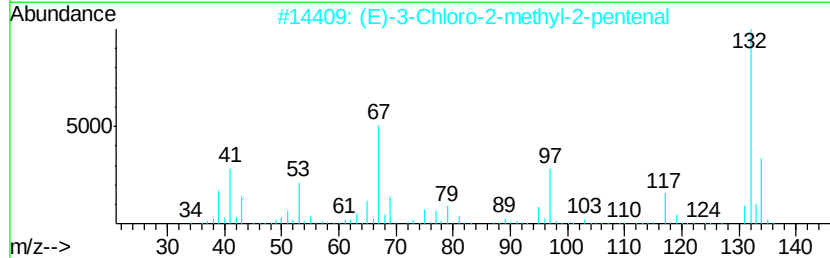
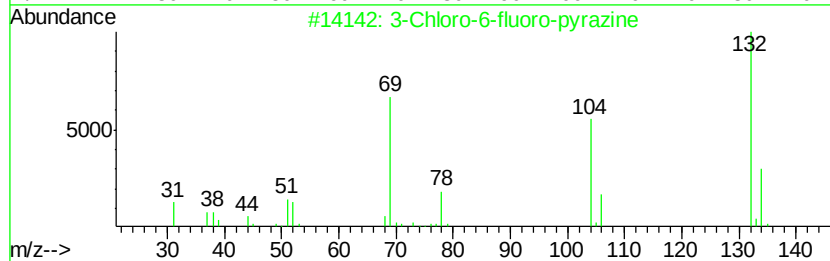
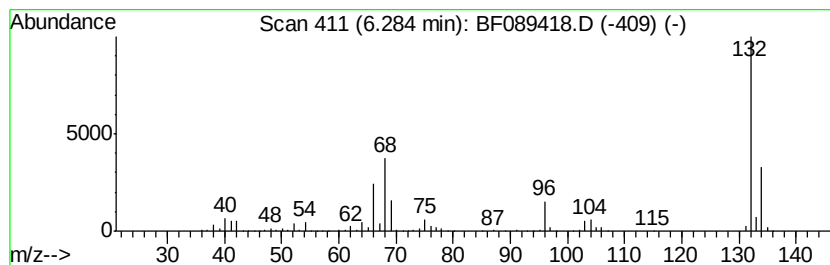
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Peak Number 3 unknown6.28 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.28	93.27 ng	1034850	1,4-Dichlorobenzene-d4	6.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.60	12.1	ng	134700	1	6.51	221900	20.0
unknown6.28	6.28	93.3	ng	1034850	1	6.51	221900	20.0