

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090816\
 Data File : BF090041.D
 Acq On : 8 Sep 2016 23:08
 Operator : UM/SJ
 Sample : H4680-10 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BH-15-0-1FT

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-BF083116.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	1.724	11	12	62	rVB	4543439	13423715	100.00%	46.256%
2	4.696	270	272	281	rBV	162723	206591	1.54%	0.712%
3	5.164	310	313	322	rBV	537805	843510	6.28%	2.907%
4	6.239	405	407	415	rBV	739350	937871	6.99%	3.232%
5	6.364	415	418	420	rBV	680475	936973	6.98%	3.229%
6	6.593	436	438	441	rBV	1005971	1153534	8.59%	3.975%
7	6.753	449	452	454	rBV	790312	749970	5.59%	2.584%
8	7.164	485	488	497	rBV	440723	573499	4.27%	1.976%
9	7.885	549	551	553	rBV	1763959	1556078	11.59%	5.362%
10	8.959	643	645	648	rBV	1059873	1081894	8.06%	3.728%
11	9.359	678	680	683	rBV	383604	354013	2.64%	1.220%
12	9.633	701	704	706	rBV	1622941	1681536	12.53%	5.794%
13	10.411	769	772	781	rBV	473197	552188	4.11%	1.903%
14	11.096	830	832	845	rBV	1350343	1537134	11.45%	5.297%
15	12.674	968	970	973	rBV	616239	845149	6.30%	2.912%
16	13.714	1058	1061	1068	rBV	1298259	1544706	11.51%	5.323%
17	15.051	1175	1178	1183	rBV	799193	1041823	7.76%	3.590%

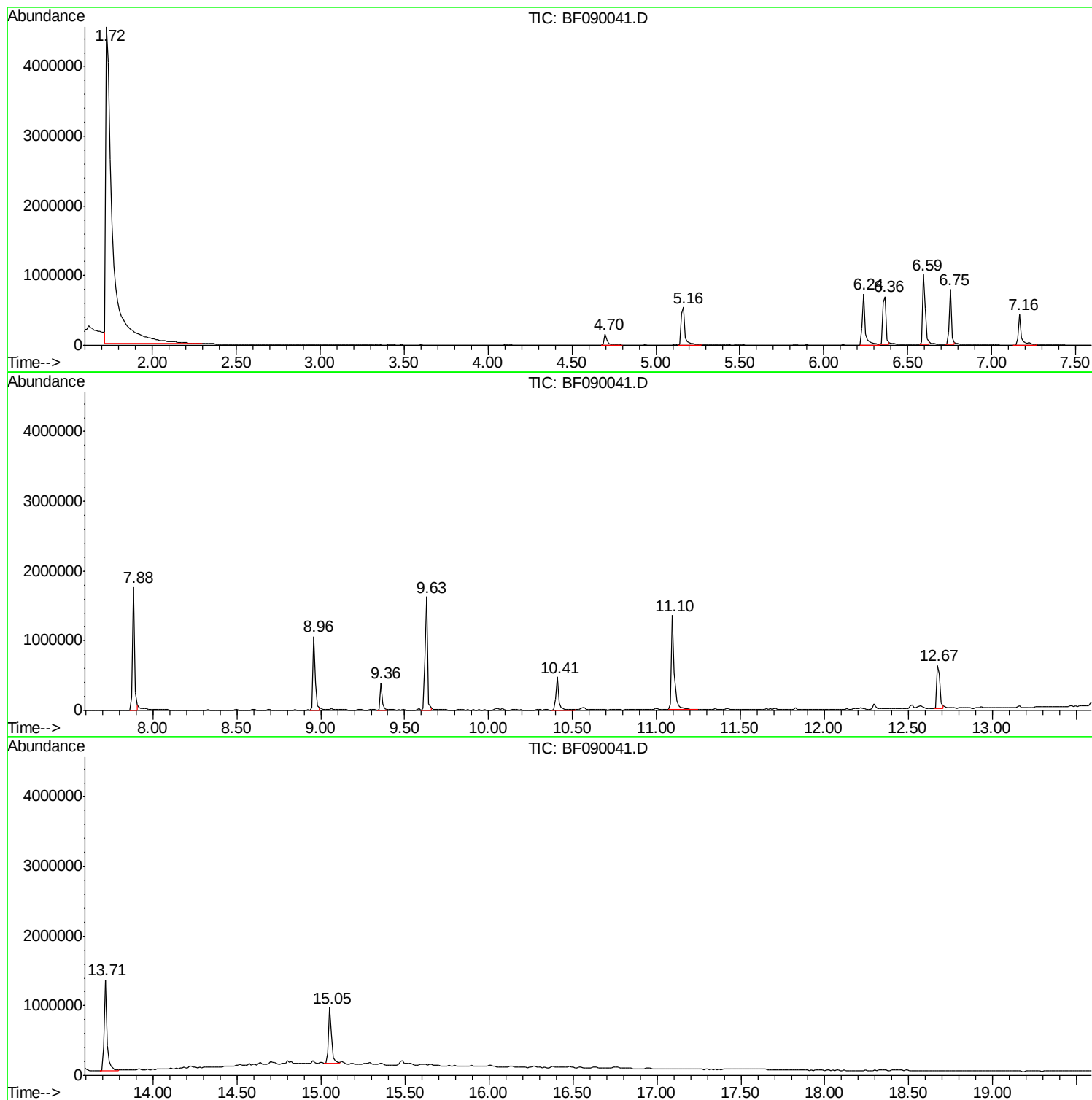
Sum of corrected areas: 29020184

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.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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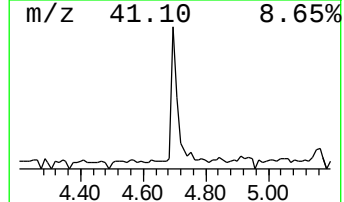
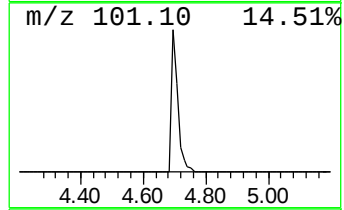
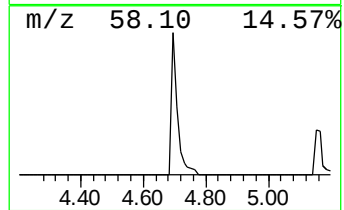
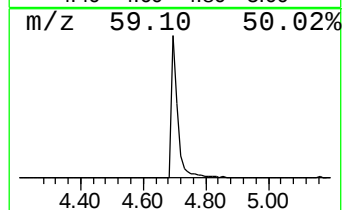
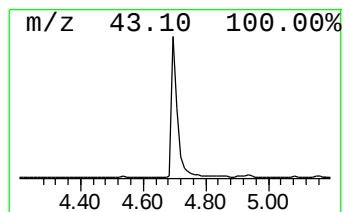
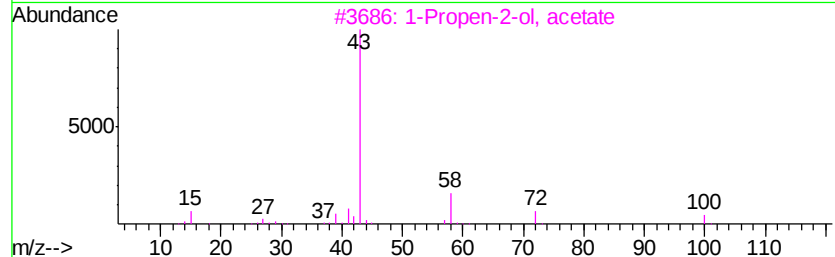
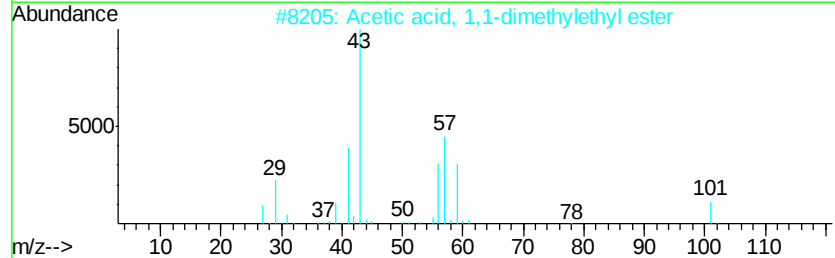
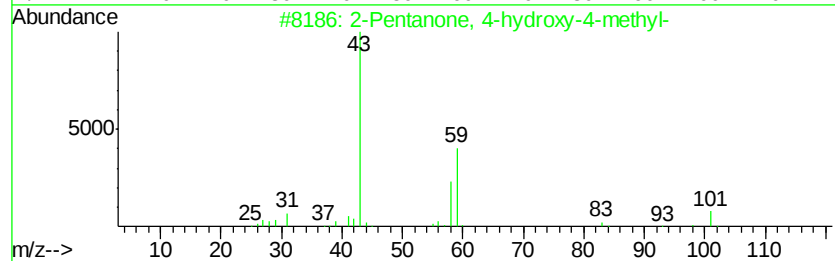
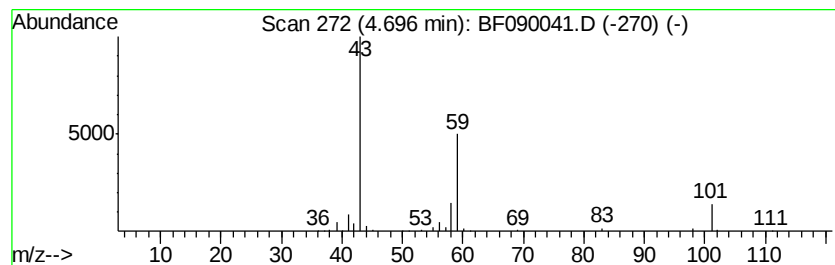
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	3.58 ng	206591	1,4-Dichlorobenzene-d4	6.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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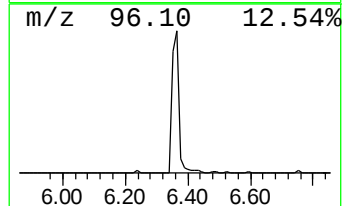
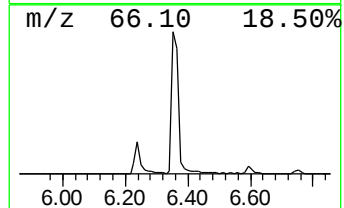
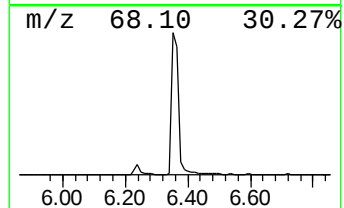
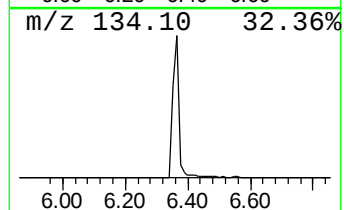
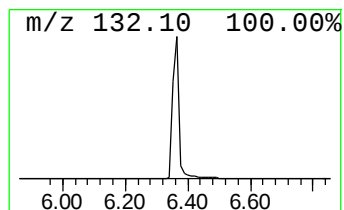
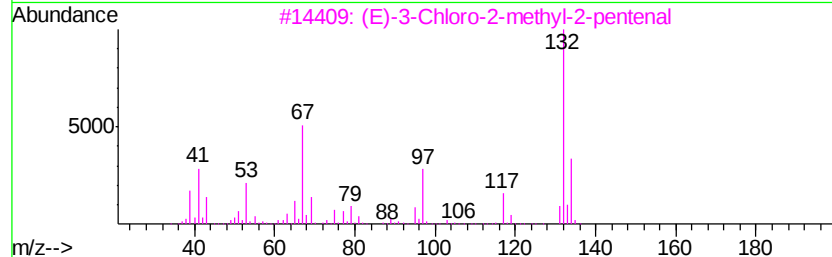
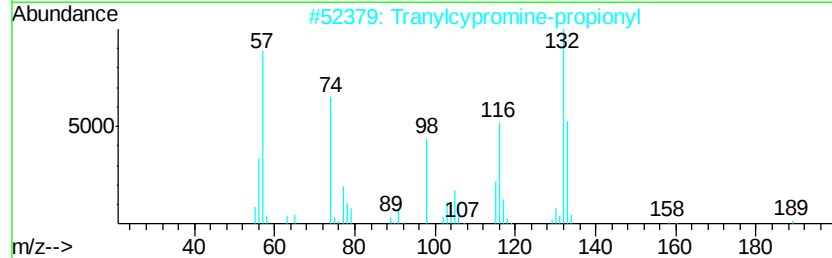
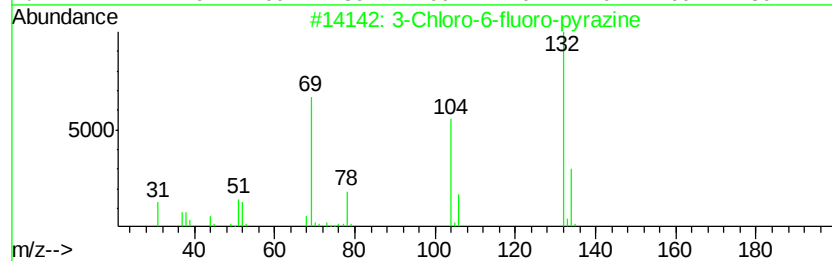
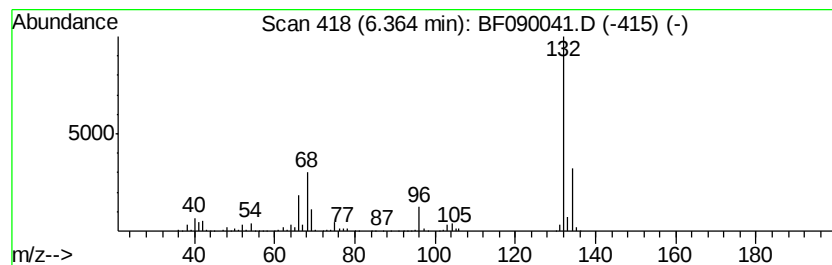
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Peak Number 3 unknown6.36 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	16.25 ng	936973	1,4-Dichlorobenzene-d4	6.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	47
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	32
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	28
4		Amphetaminil	250	C17H18N2	017590-01-1	25
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.70	3.6	ng	206591	1	6.59	1153530	20.0
unknown6.36	6.36	16.3	ng	936973	1	6.59	1153530	20.0