

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082416\
 Data File : BF089884.D
 Acq On : 24 Aug 2016 19:34
 Operator : UM/SJ
 Sample : H4577-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB01-081816

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-BF081916.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	1.655	4	6	14	rVV	796018	1421251	6.23%	1.345%
2	1.770	14	16	56	rVB	9229105	22807458	100.00%	21.580%
3	4.787	278	280	292	rVB	613291	779980	3.42%	0.738%
4	5.233	316	319	322	rBV	4754107	4708373	20.64%	4.455%
5	6.296	409	412	414	rBV	3870397	3114971	13.66%	2.947%
6	6.433	421	424	426	rBV	8259221	9075875	39.79%	8.587%
7	6.662	442	444	447	rBV	2433488	2309651	10.13%	2.185%
8	6.822	455	458	460	rBV	8764190	7576410	33.22%	7.169%
9	7.233	491	494	496	rBV	6262411	6100269	26.75%	5.772%
10	7.953	554	557	559	rBV	4030294	3389217	14.86%	3.207%
11	9.039	649	652	654	rBV	12343175	12763823	55.96%	12.077%
12	9.702	708	710	712	rBV	4578914	3824762	16.77%	3.619%
13	10.491	776	779	781	rBV	6510650	7089095	31.08%	6.707%
14	11.176	837	839	842	rBV	4389129	3703893	16.24%	3.505%
15	12.776	975	979	981	rBV	8238085	11612059	50.91%	10.987%
16	13.817	1067	1070	1072	rBV	2784395	3121936	13.69%	2.954%
17	15.245	1192	1195	1198	rBV	1908197	2290578	10.04%	2.167%

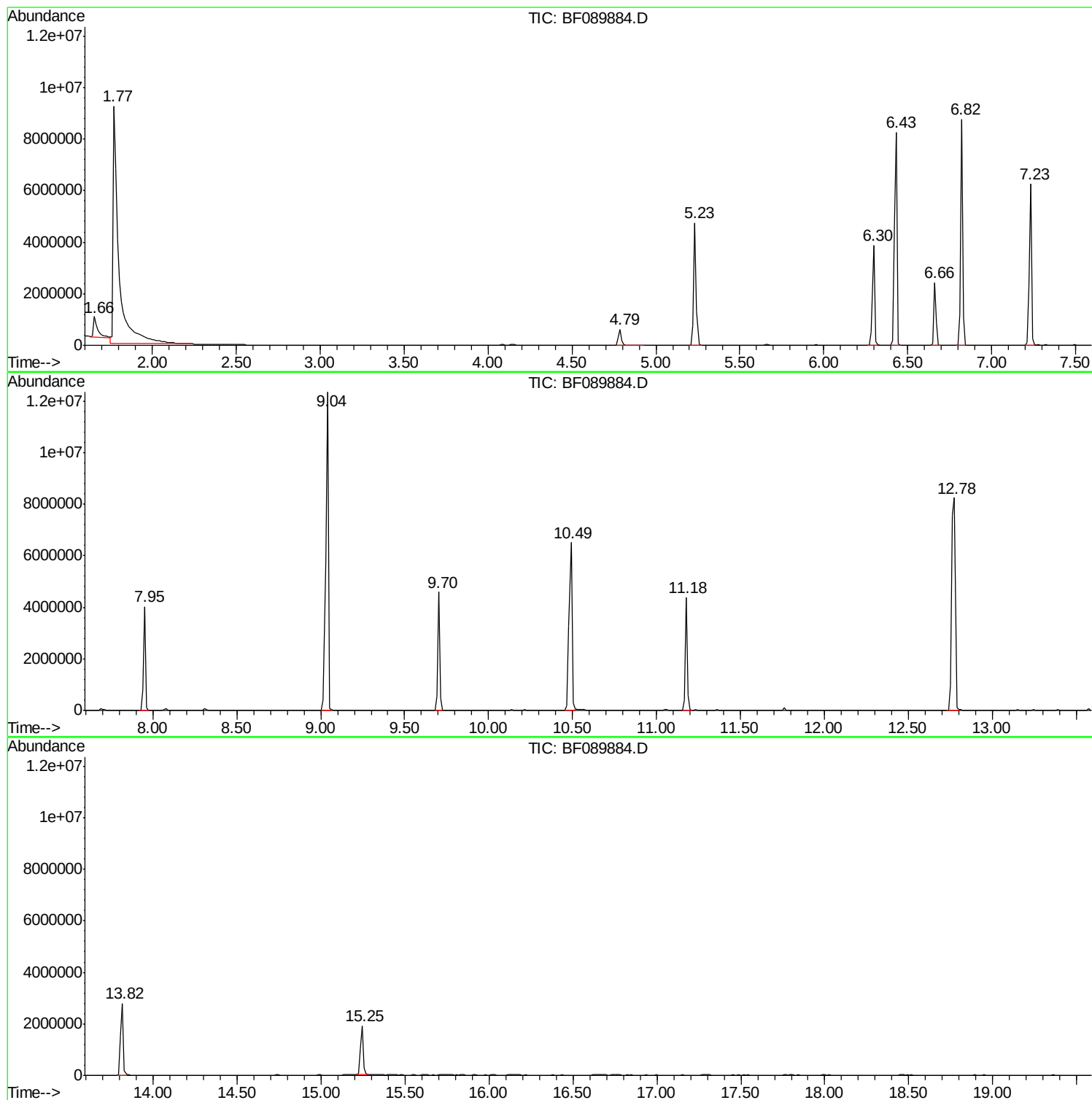
Sum of corrected areas: 105689601

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BNA_F
ClientSampled :
EB01-081816

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081916.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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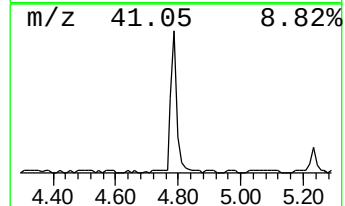
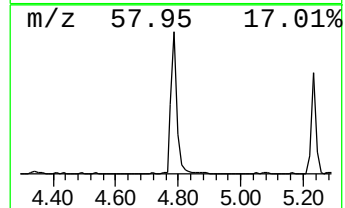
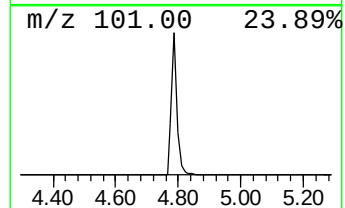
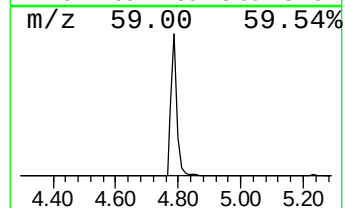
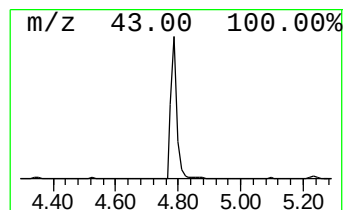
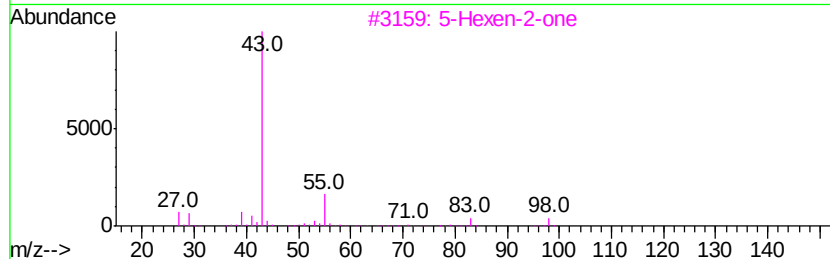
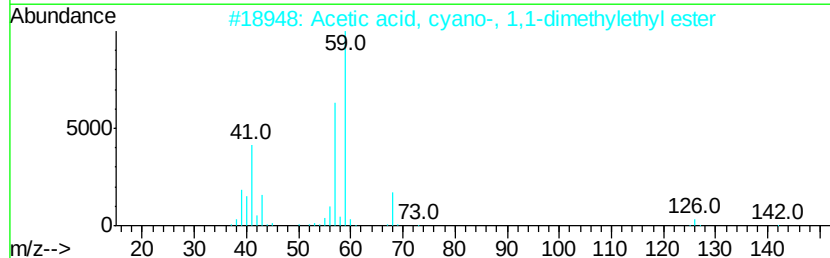
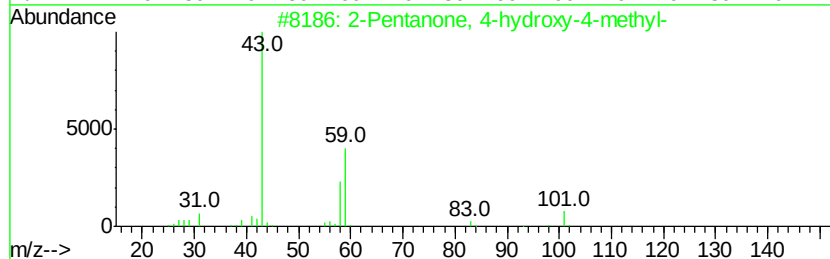
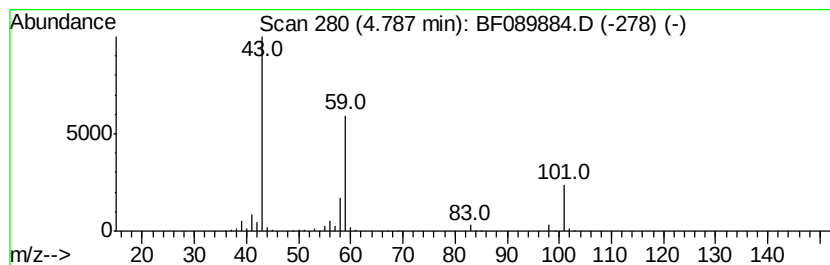
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	6.75 ng	779980	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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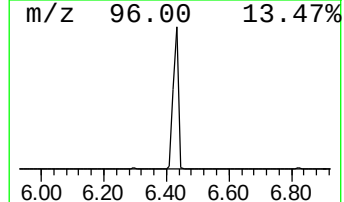
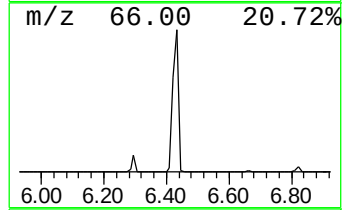
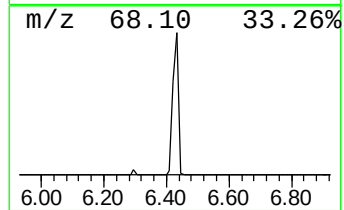
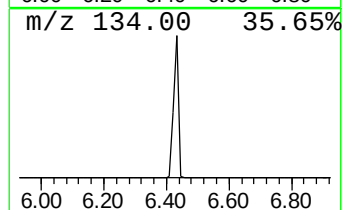
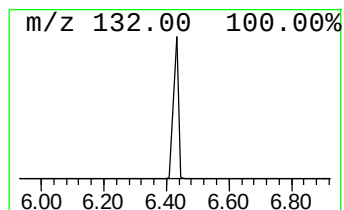
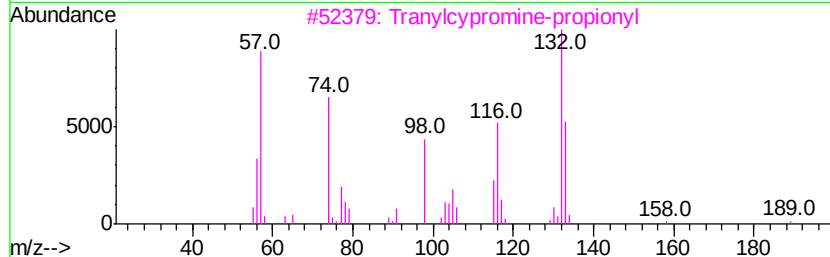
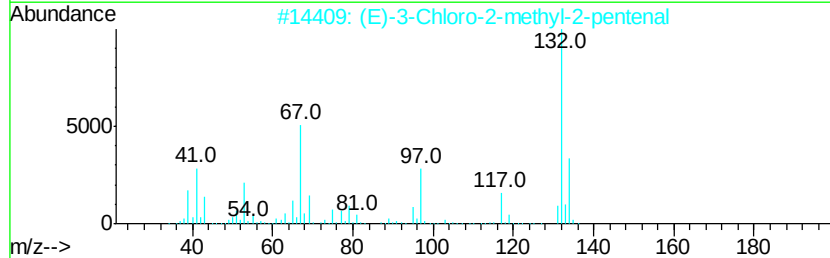
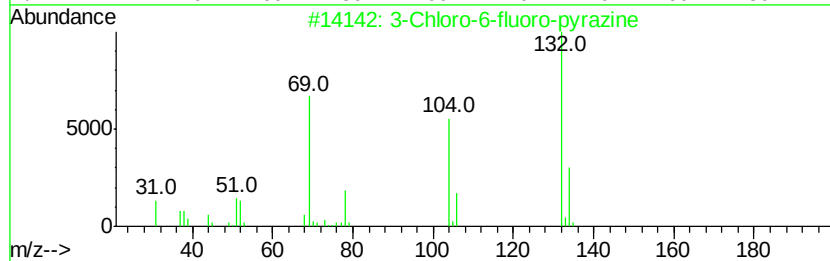
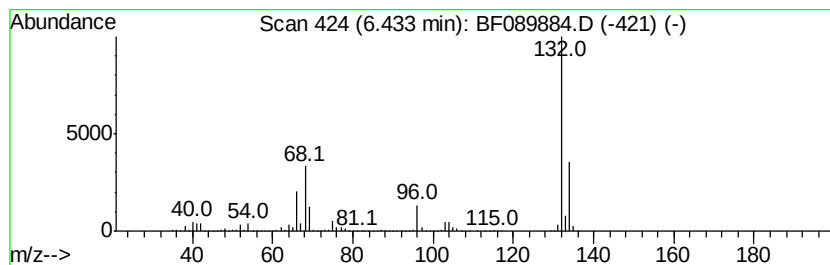
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Peak Number 4 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	78.59 ng	9075880	1,4-Dichlorobenzene-d4	6.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.79	6.8	ng	779980	1	6.66	2309650	20.0
unknown6.43	6.43	78.6	ng	9075880	1	6.66	2309650	20.0