

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082416\
 Data File : BF089881.D
 Acq On : 24 Aug 2016 18:14
 Operator : UM/SJ
 Sample : PB93077BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93077BL

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	1.656	4	6	14	rBV	1850487	3799431	17.56%	3.213%
2	1.770	14	16	72	rVB	8523918	21636690	100.00%	18.296%
3	4.810	279	282	290	rBV	1156610	2145332	9.92%	1.814%
4	5.244	317	320	323	rBV	7533490	9399521	43.44%	7.948%
5	6.307	409	413	415	rBV	8596354	9498024	43.90%	8.032%
6	6.433	421	424	426	rBV	10071549	10246054	47.35%	8.664%
7	6.662	442	444	447	rBV	2244990	2360083	10.91%	1.996%
8	6.822	455	458	461	rBV	8757617	7741081	35.78%	6.546%
9	7.233	491	494	496	rBV	6286295	6222112	28.76%	5.261%
10	7.953	554	557	559	rBV	3973642	3487318	16.12%	2.949%
11	9.039	649	652	654	rBV	11192223	12575259	58.12%	10.634%
12	9.702	707	710	712	rBV	4428443	3809598	17.61%	3.221%
13	10.491	776	779	781	rBV	5782543	6145996	28.41%	5.197%
14	11.176	837	839	842	rBV	3884259	3454420	15.97%	2.921%
15	12.777	976	979	981	rBV	9026812	10582118	48.91%	8.948%
16	13.840	1069	1072	1074	rBV	2919527	2954738	13.66%	2.499%
17	15.314	1198	1201	1204	rBV	1925894	2200293	10.17%	1.861%

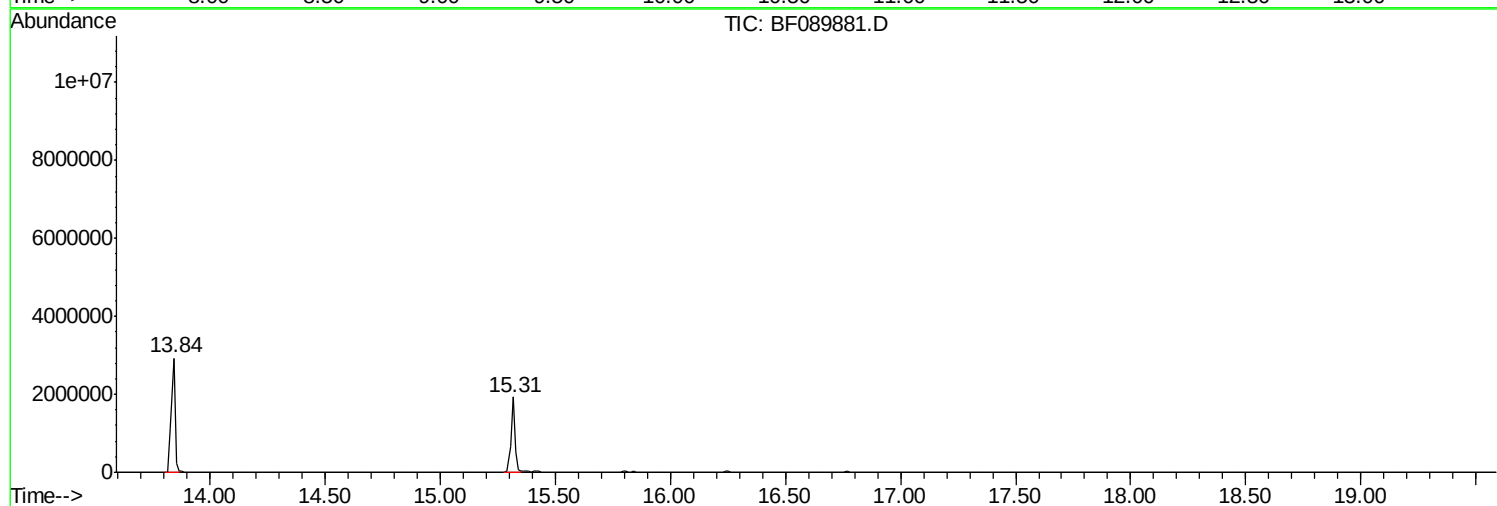
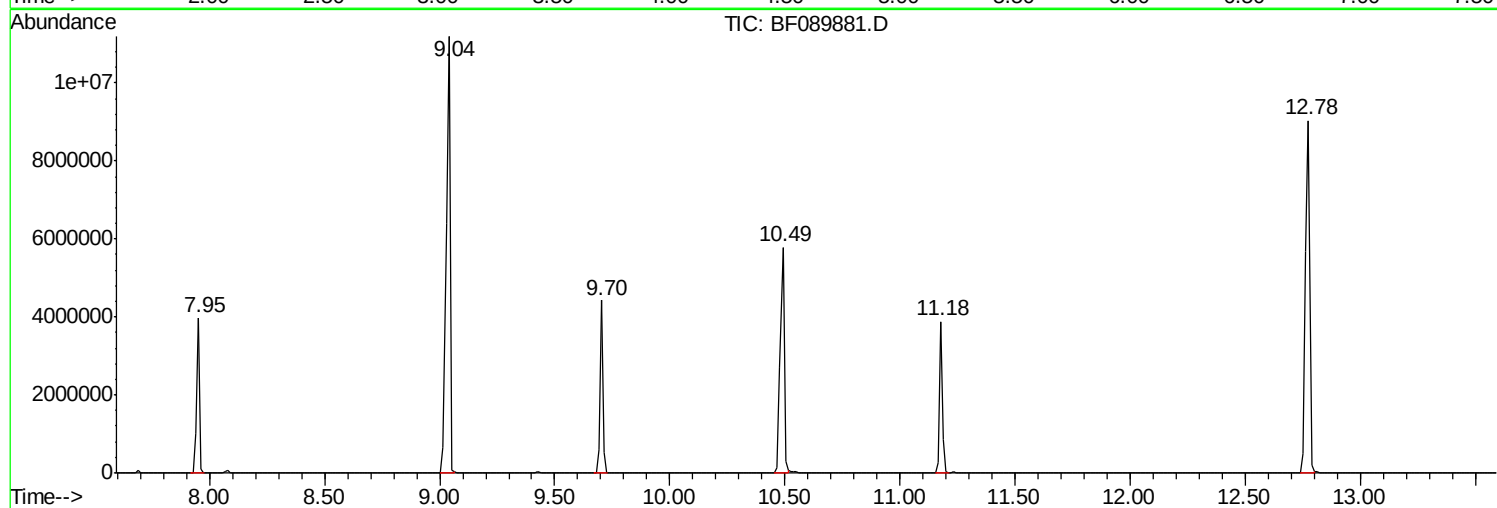
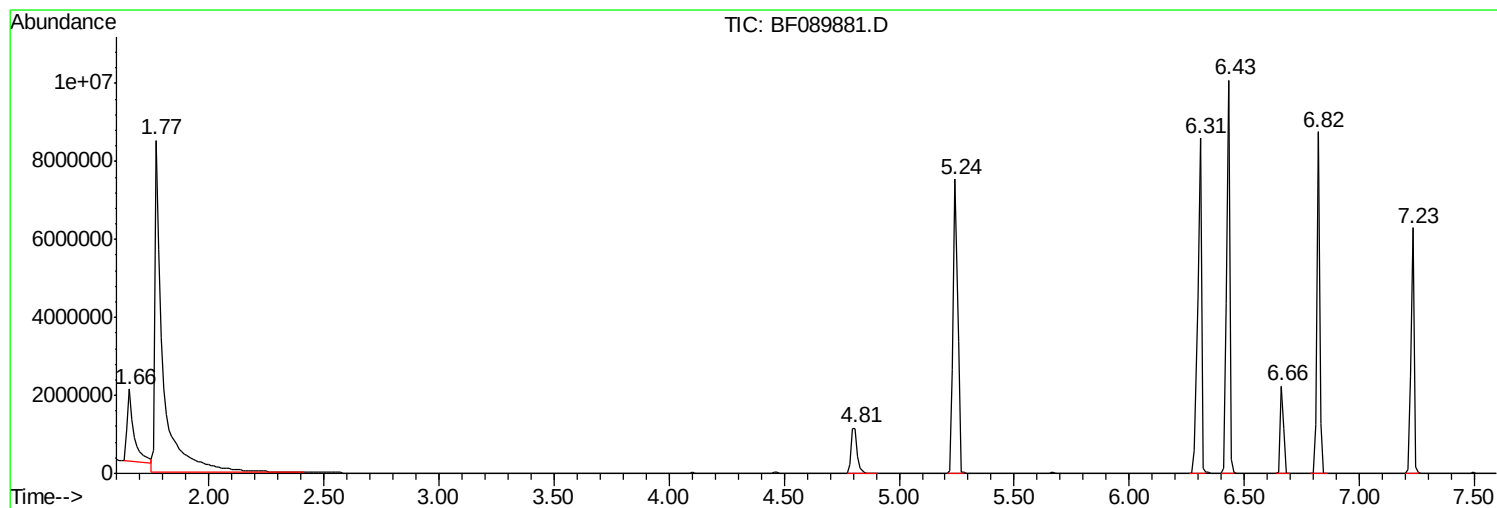
Sum of corrected areas: 118258068

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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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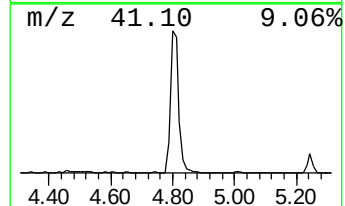
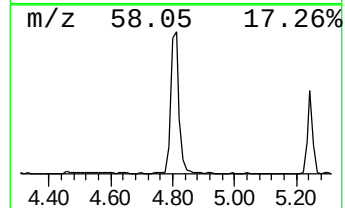
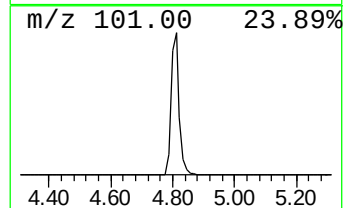
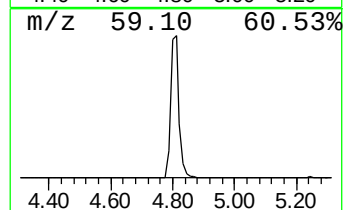
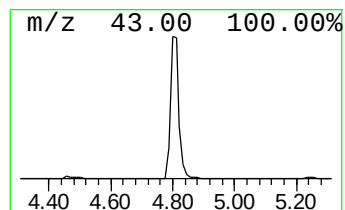
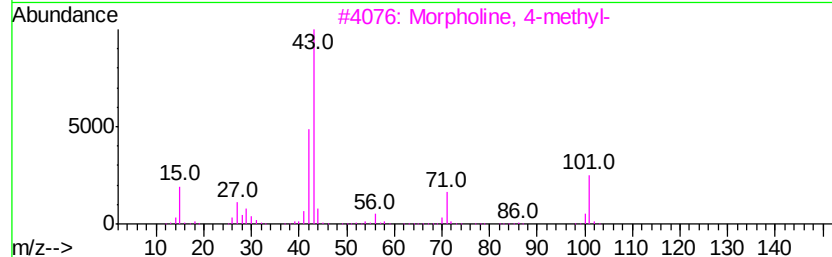
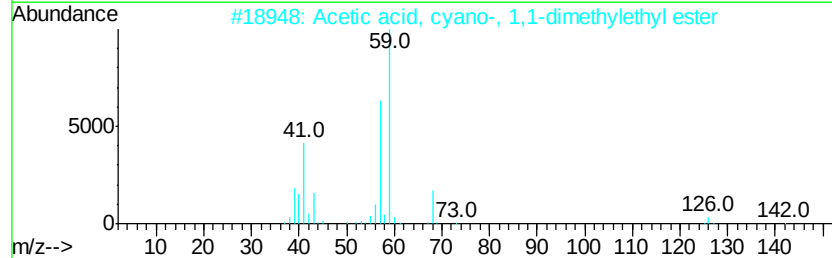
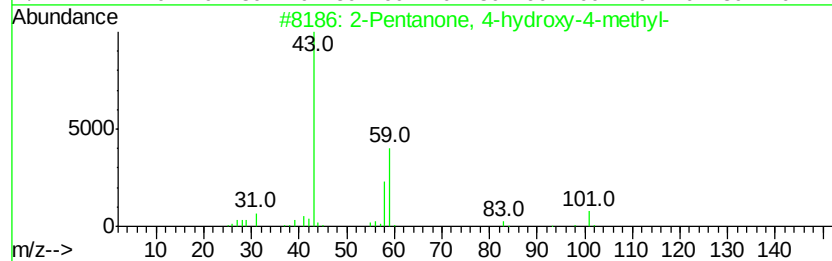
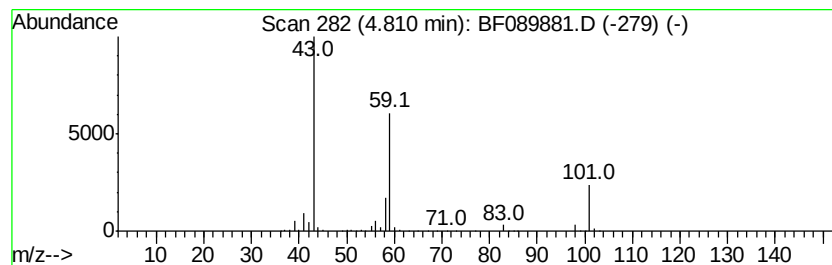
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	18.18 ng	2145330	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	25
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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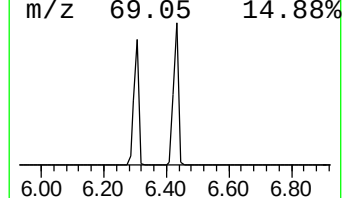
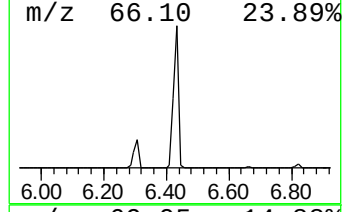
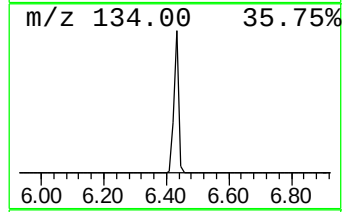
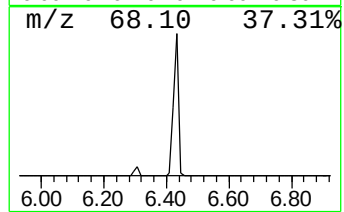
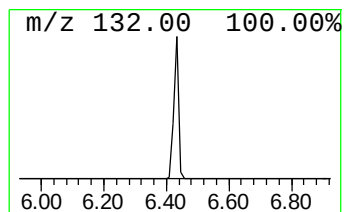
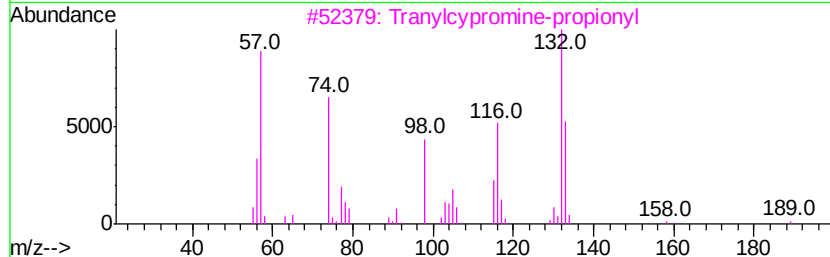
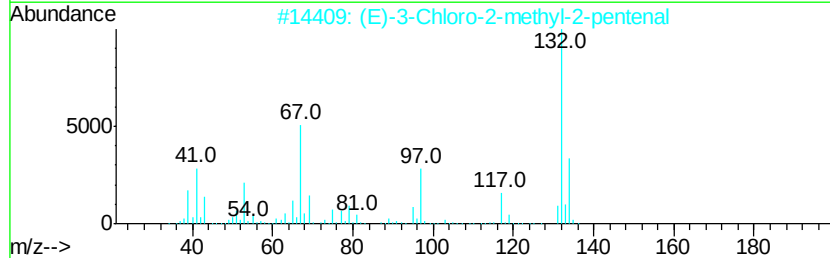
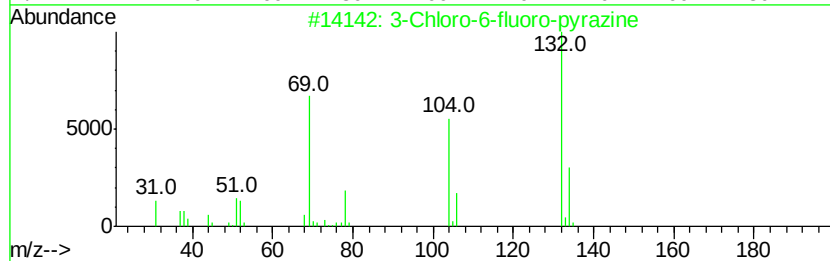
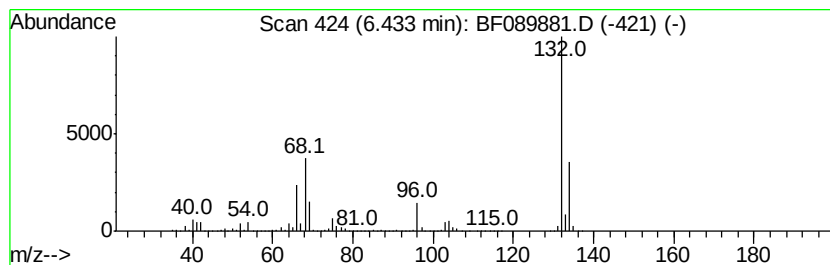
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Peak Number 4 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	86.83 ng	10246100	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.81	18.2	ng	2145330	1	6.66	2360080	20.0
unknown6.43	6.43	86.8	ng	10246100	1	6.66	2360080	20.0