

Data Path : Z:\HPCHEM1\BNA F\DATA\BF082416\
 Data File : BF089890.D
 Acq On : 24 Aug 2016 22:13
 Operator : UM/SJ
 Sample : H4576-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-15A-(18-20)MSD

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-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	rBV	1135364	1965741	11.55%	1.705%
2	1.770	14	16	66	rVB	7165559	17024517	100.00%	14.766%
3	4.798	278	281	293	rBV	1316153	2267934	13.32%	1.967%
4	5.244	317	320	323	rBV	7827141	9229343	54.21%	8.005%
5	6.307	410	413	415	rBV	8177671	9125154	53.60%	7.915%
6	6.433	421	424	426	rBV	9816821	9903086	58.17%	8.589%
7	6.662	442	444	447	rBV	2328607	2443575	14.35%	2.119%
8	6.822	456	458	461	rBV	8525664	7407807	43.51%	6.425%
9	7.233	491	494	496	rBV	6311600	6109582	35.89%	5.299%
10	7.953	554	557	559	rBV	4150961	3589021	21.08%	3.113%
11	9.039	649	652	654	rBV	11116298	11941719	70.14%	10.358%
12	9.428	684	686	689	rBV	2205583	2934509	17.24%	2.545%
13	9.702	708	710	713	rBV	4300061	3837266	22.54%	3.328%
14	10.490	776	779	781	rBV	6410475	6627274	38.93%	5.748%
15	10.628	789	791	796	rVB	253703	286153	1.68%	0.248%
16	11.176	837	839	842	rVB	4237196	3811526	22.39%	3.306%
17	11.428	859	861	866	rBV	214471	295690	1.74%	0.256%
18	12.776	976	979	981	rBV	7674716	10216441	60.01%	8.861%
19	13.691	1057	1059	1067	rBV	116174	222616	1.31%	0.193%
20	13.817	1067	1070	1072	rBV	3473828	3493552	20.52%	3.030%
21	15.245	1192	1195	1197	rBV	1744344	2561249	15.04%	2.221%

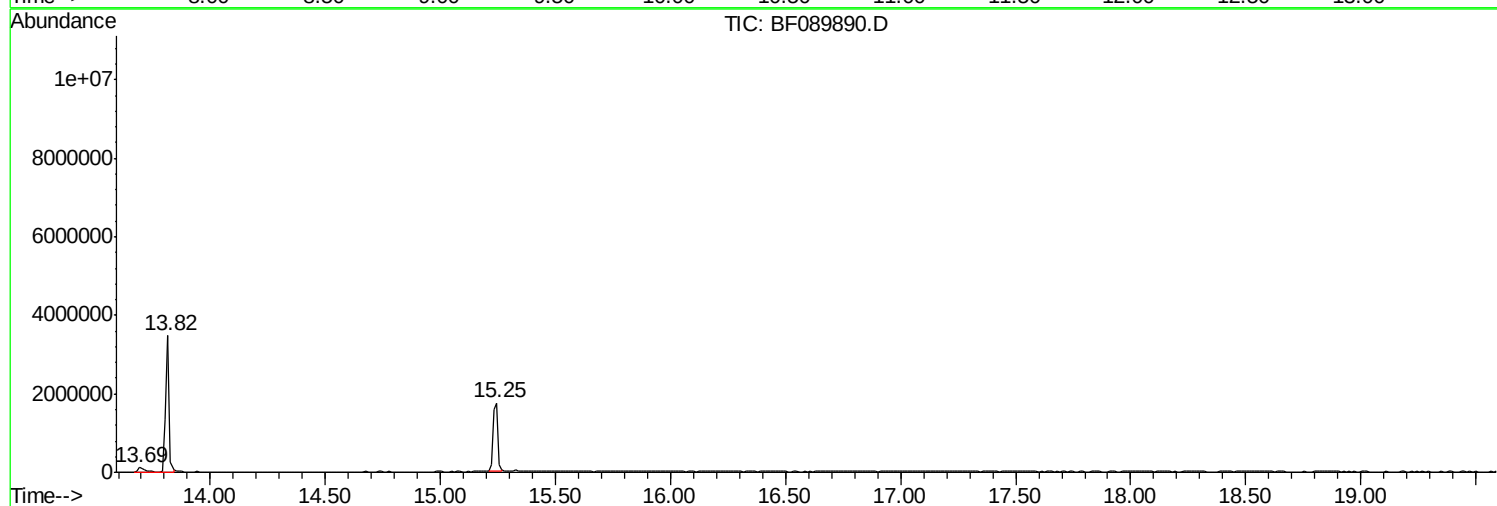
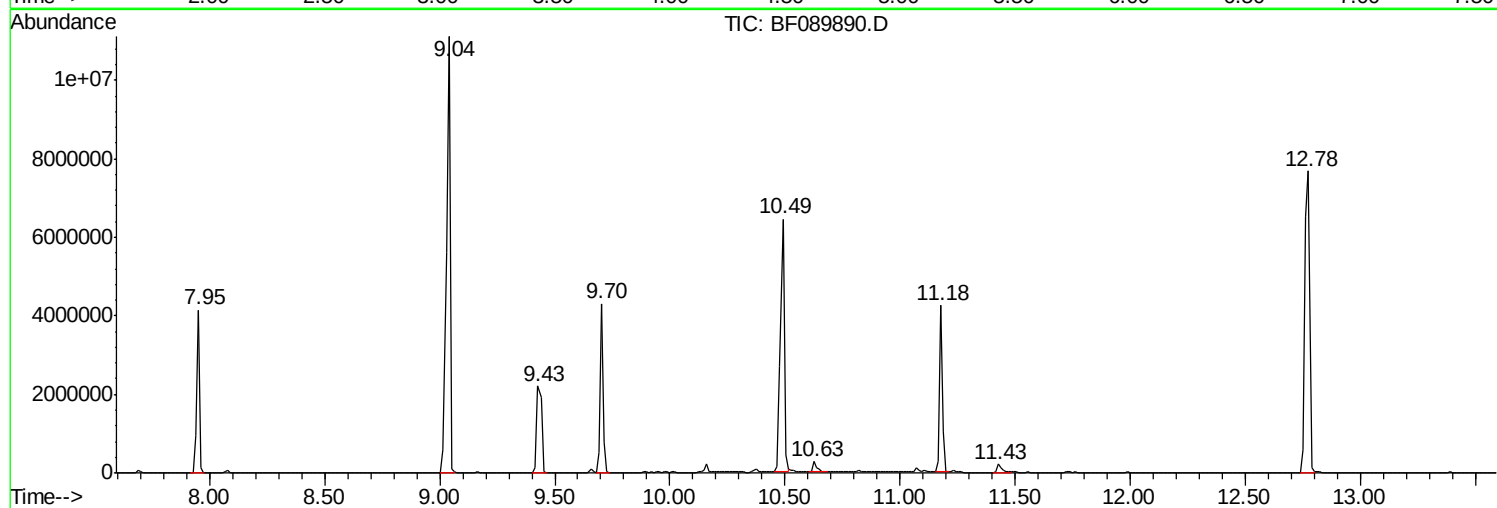
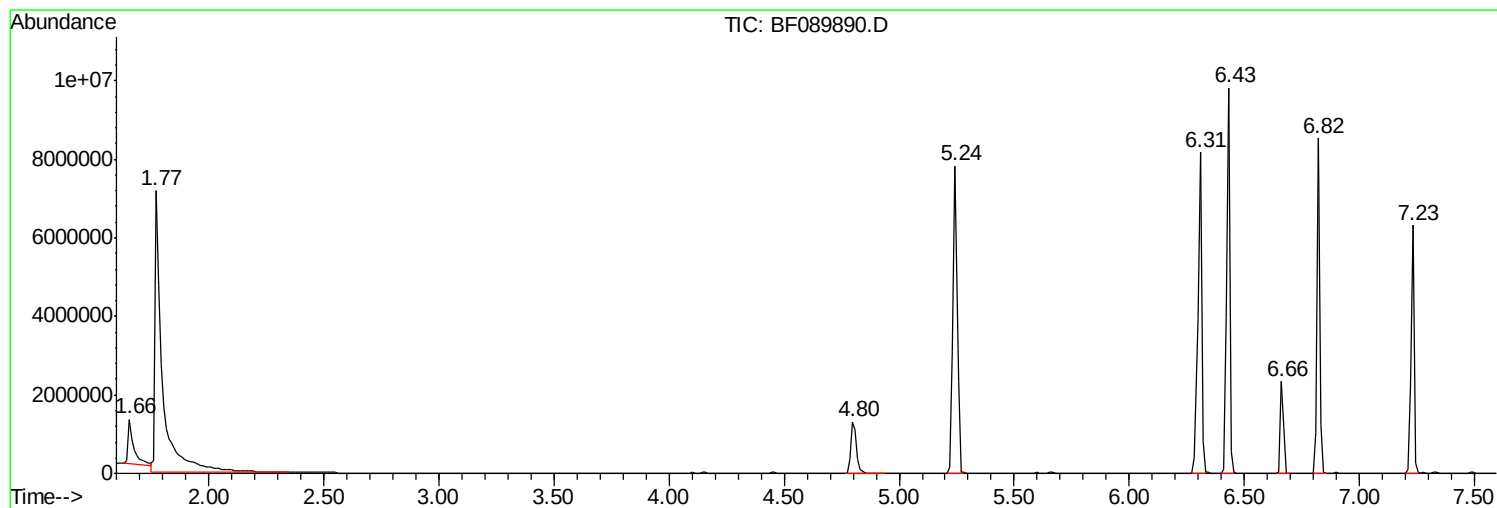
Sum of corrected areas: 115293755

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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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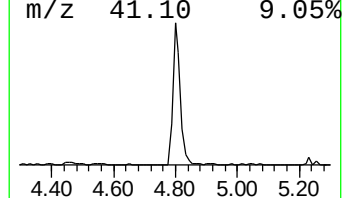
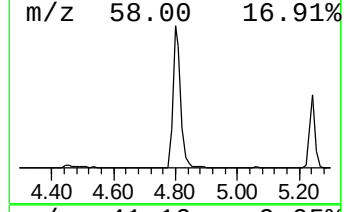
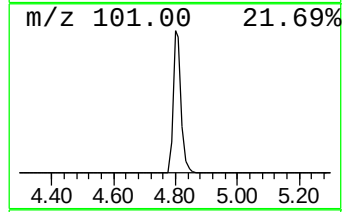
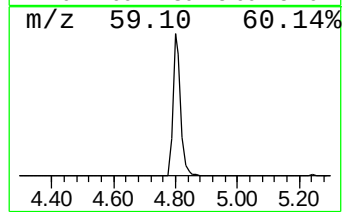
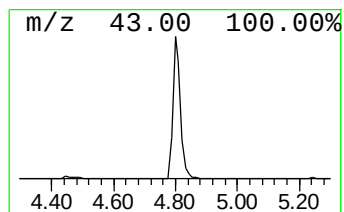
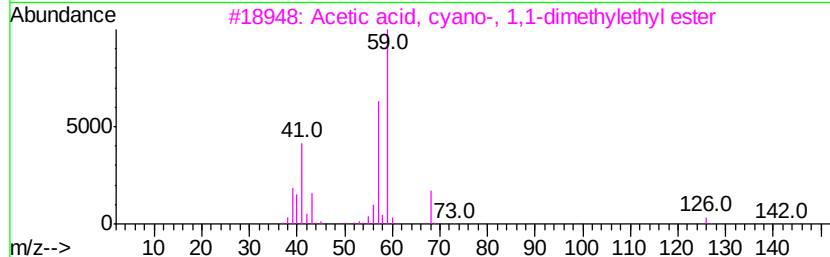
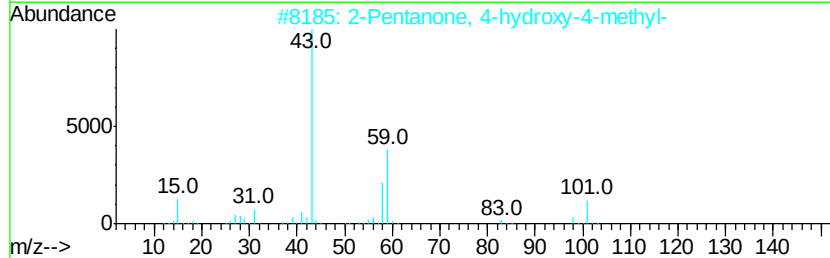
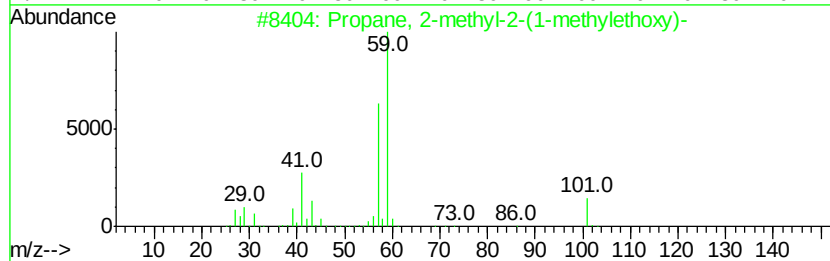
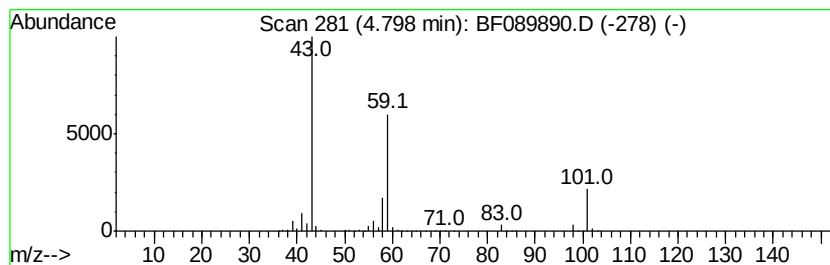
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Propane, 2-methyl-2-(1-meth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	18.56 ng	2267930	1,4-Dichlorobenzene-d4	6.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O		017348-59-3	53
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
3	Acetic acid, cyano-, 1,1-dimethv...	141	C7H11NO2		001116-98-9	23
4	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9
5	Acetone	58	C3H6O		000067-64-1	9



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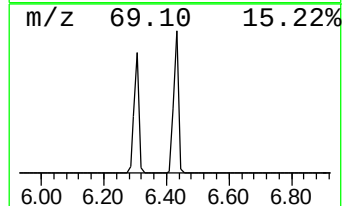
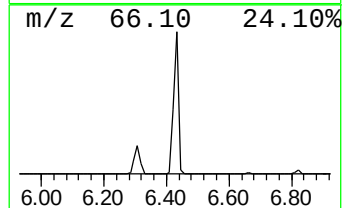
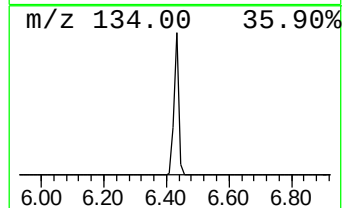
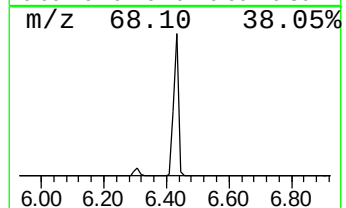
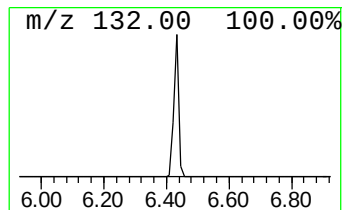
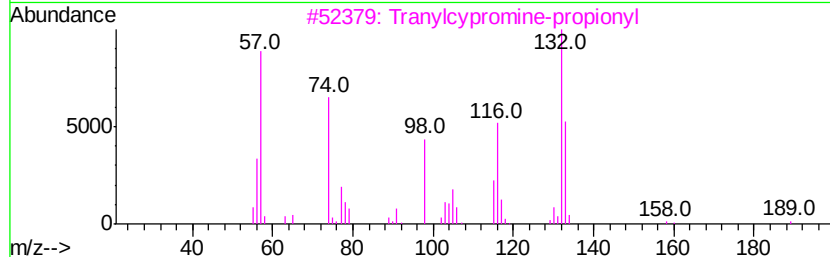
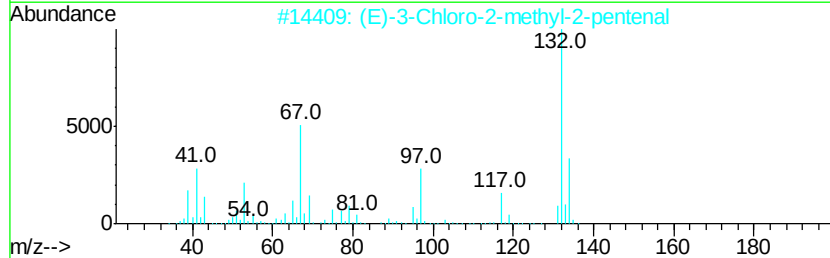
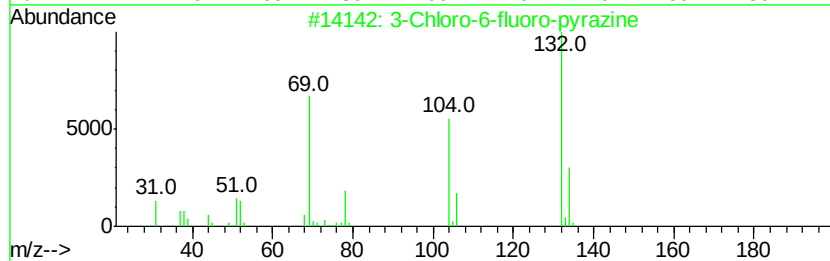
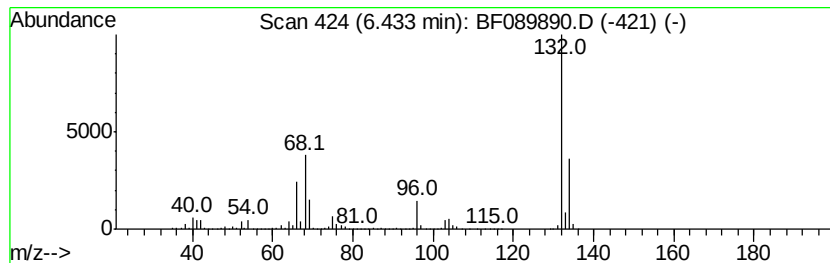
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Peak Number 4 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	81.05 ng	9903090	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	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Amphetaminil	250	C17H18N2	017590-01-1	10
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
Propane, 2-methyl...	4.80	18.6	ng	2267930	1	6.66	2443580	20.0
unknown6.43	6.43	81.0	ng	9903090	1	6.66	2443580	20.0