

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081716\
 Data File : BF089774.D
 Acq On : 17 Aug 2016 20:20
 Operator : UM/SJ
 Sample : H4383-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3-080416

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-BF081616.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	1.667	6	7	16	rVB	967782	2044971	6.72%	1.537%
2	1.792	16	18	85	rVB	11670443	30435225	100.00%	22.877%
3	4.821	281	283	286	rBV	677613	888702	2.92%	0.668%
4	5.267	319	322	325	rBV	3987731	3533803	11.61%	2.656%
5	6.319	412	414	417	rBV	3534384	3840588	12.62%	2.887%
6	6.456	424	426	429	rBV	7078765	6327208	20.79%	4.756%
7	6.696	445	447	449	rBV	4847272	3939938	12.95%	2.962%
8	6.856	458	461	463	rBV	3164702	3683896	12.10%	2.769%
9	7.256	493	496	499	rBV	4623585	5148925	16.92%	3.870%
10	7.987	557	560	562	rBV	4230004	5141356	16.89%	3.865%
11	9.062	651	654	657	rBV	11455830	15114937	49.66%	11.361%
12	9.462	686	689	691	rBV	573911	511269	1.68%	0.384%
13	9.736	710	713	715	rBV	6656935	6015316	19.76%	4.522%
14	10.525	778	782	784	rBV	8105051	10918793	35.88%	8.207%
15	11.210	839	842	844	rBV	6827431	5895764	19.37%	4.432%
16	12.811	978	982	984	rBV	14278788	18660869	61.31%	14.027%
17	13.748	1062	1064	1071	rBV	134324	347420	1.14%	0.261%
18	13.862	1071	1074	1076	rBV	4035306	5739851	18.86%	4.314%
19	15.314	1197	1201	1203	rBV	3527048	4848878	15.93%	3.645%

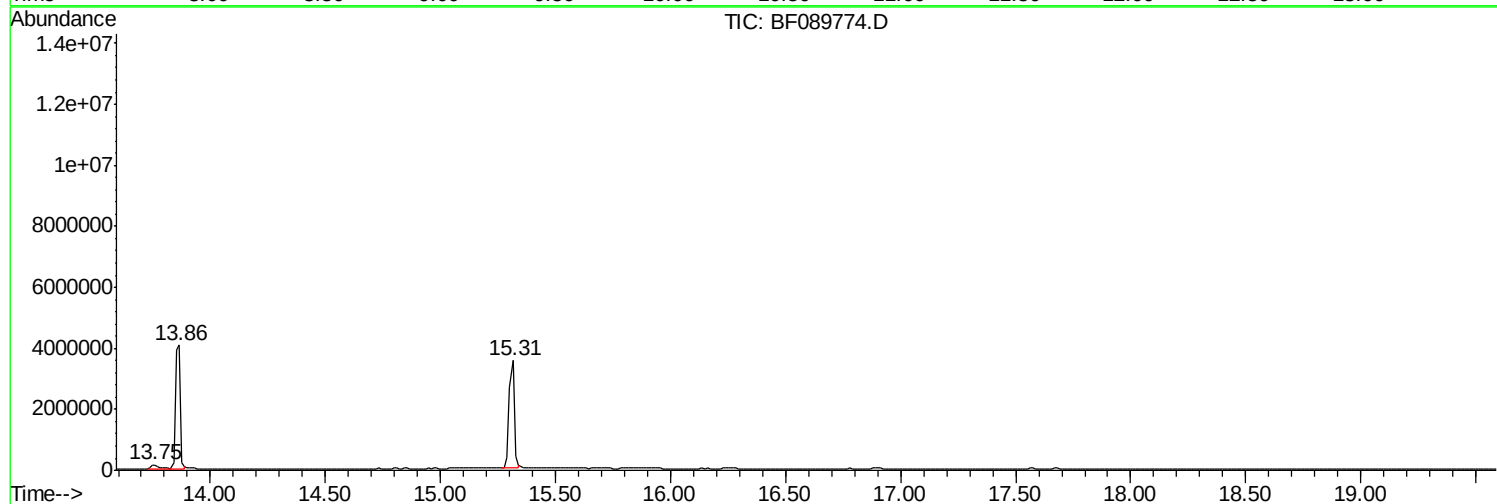
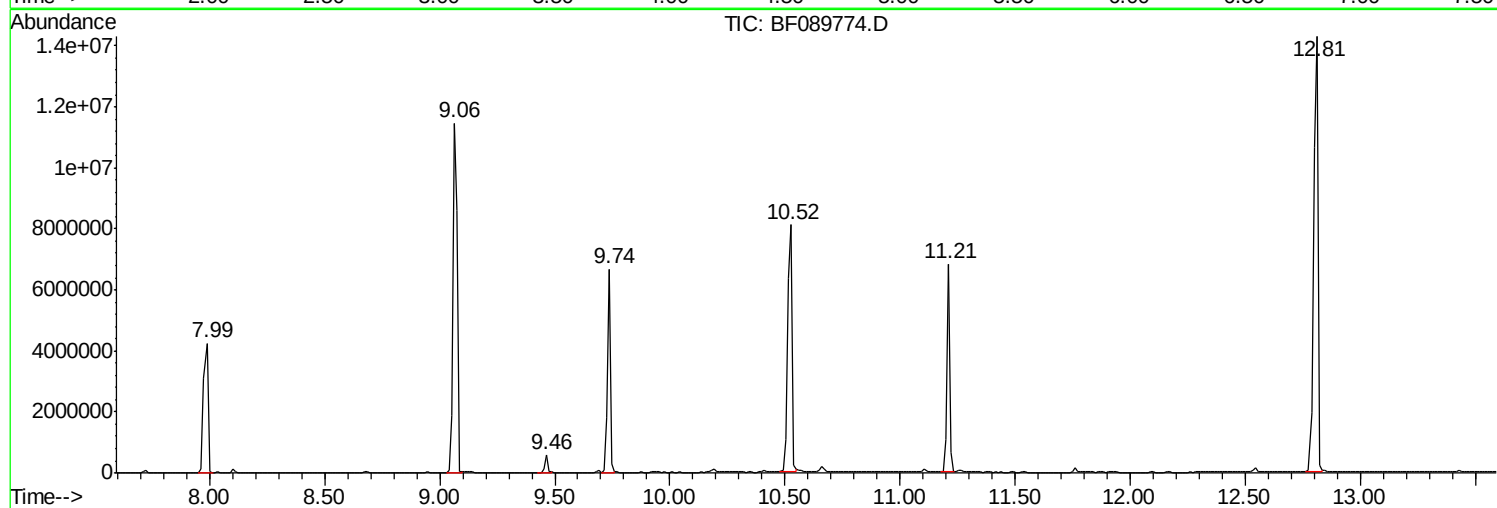
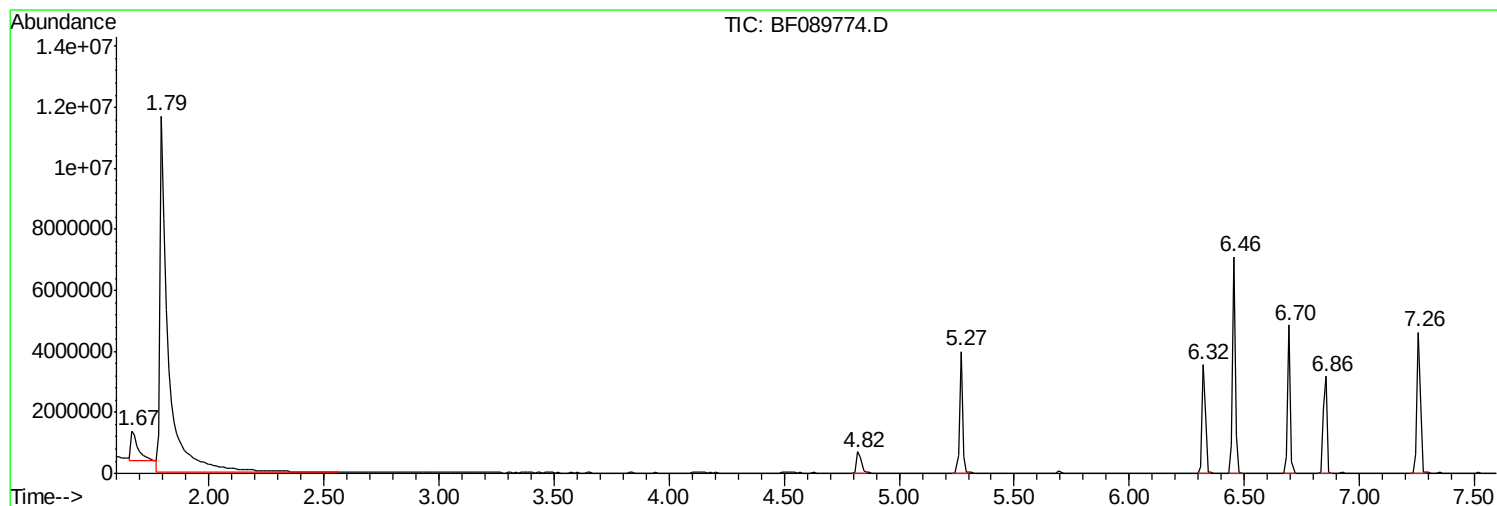
Sum of corrected areas: 133037709

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081616.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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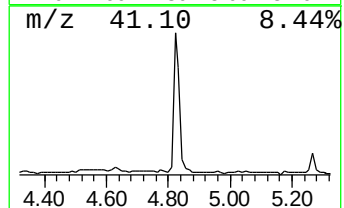
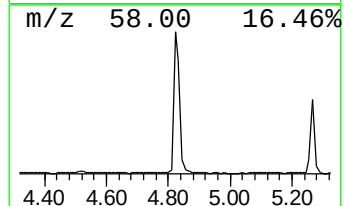
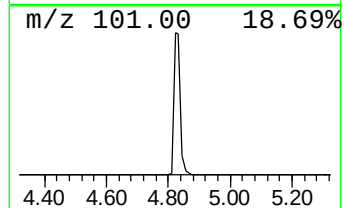
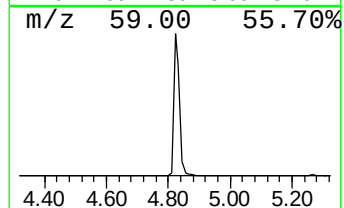
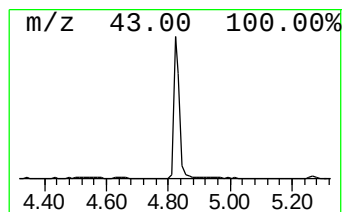
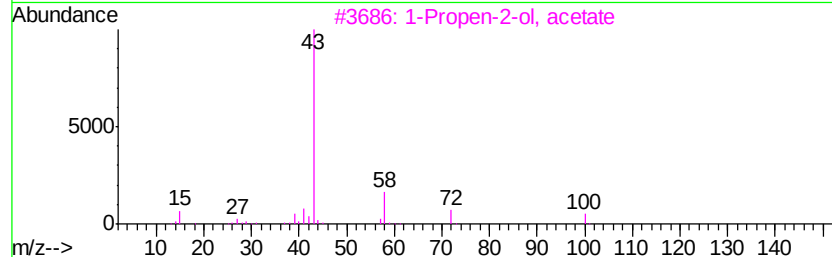
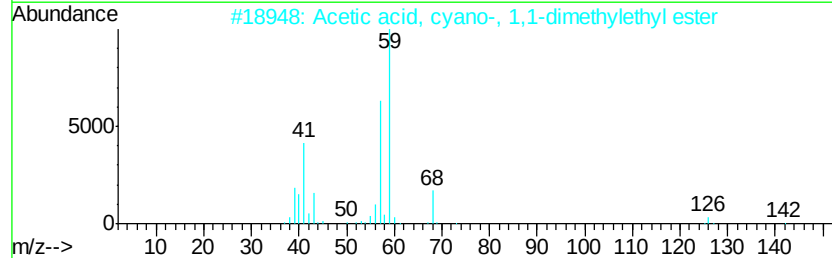
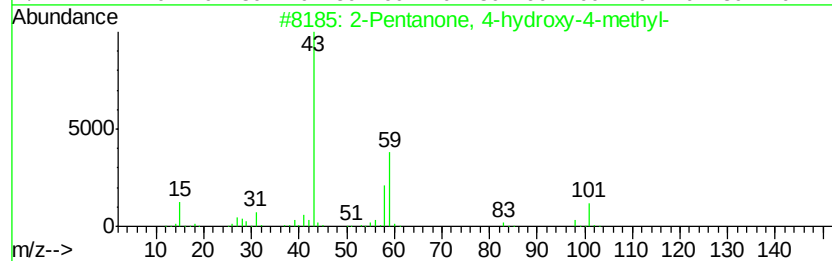
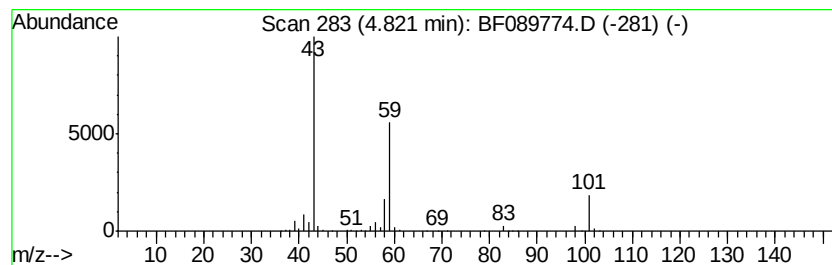
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	4.51 ng	888702	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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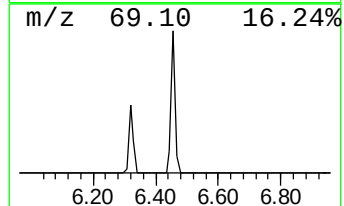
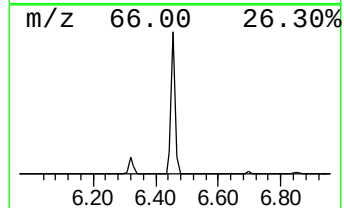
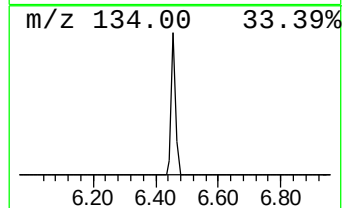
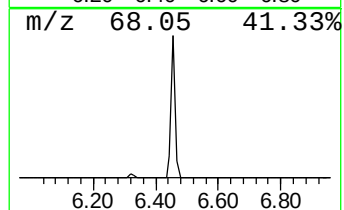
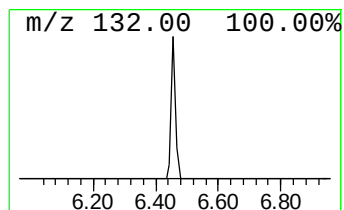
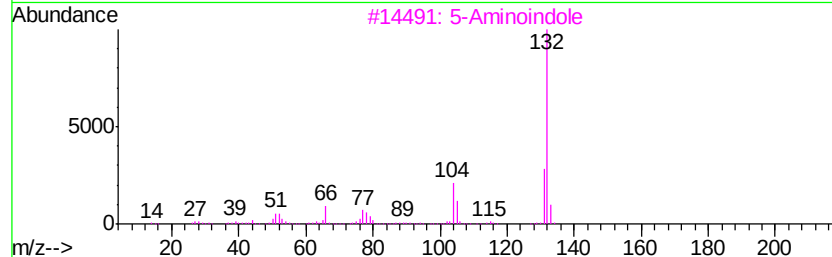
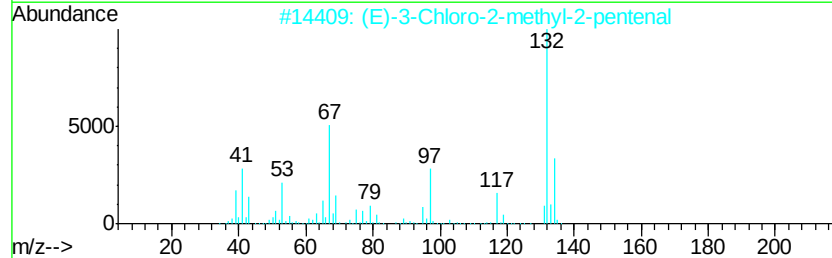
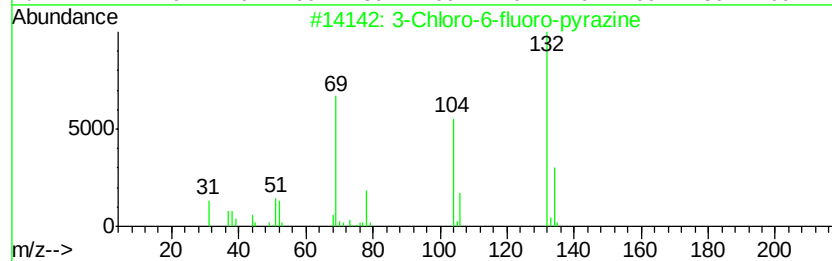
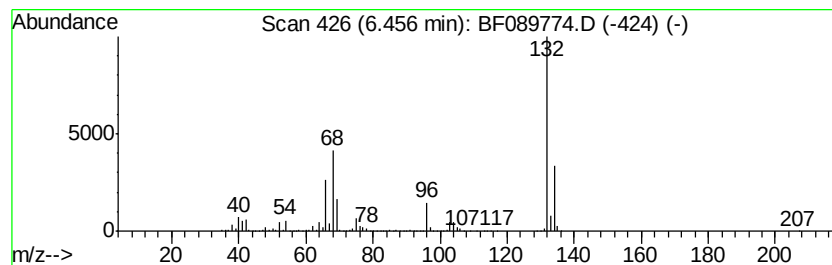
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Peak Number 4 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	32.12 ng	6327210	1,4-Dichlorobenzene-d4	6.70

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	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...	4.82	4.5	ng	888702	1	6.70	3939940	20.0
unknown6.46	6.46	32.1	ng	6327210	1	6.70	3939940	20.0