

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062016\
 Data File : BF088179.D
 Acq On : 20 Jun 2016 18:56
 Operator : UM/SJ
 Sample : PB91406BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91406BL

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-BF060716.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	365665	641209	18.16%	2.833%
2	1.770	14	16	83	rVB	1498169	3530476	100.00%	15.599%
3	4.833	282	284	294	rBV	63259	107238	3.04%	0.474%
4	5.267	320	322	324	rBV	1846048	1915273	54.25%	8.462%
5	6.319	412	414	417	rBV	1479886	1694949	48.01%	7.489%
6	6.433	422	424	427	rBV	1565562	1875281	53.12%	8.286%
7	6.662	443	444	447	rBV	450679	491321	13.92%	2.171%
8	6.822	456	458	460	rBV	1828888	1618462	45.84%	7.151%
9	7.233	492	494	497	rBV	1139396	1152766	32.65%	5.093%
10	7.953	555	557	559	rBV	683349	679818	19.26%	3.004%
11	9.027	648	651	654	rBV	2330738	2349918	66.56%	10.383%
12	9.702	707	710	712	rBV	675001	757183	21.45%	3.346%
13	10.490	776	779	781	rBV2	894064	1161635	32.90%	5.133%
14	11.176	837	839	841	rBV	925743	792525	22.45%	3.502%
15	12.765	975	978	980	rBV	1951489	2608802	73.89%	11.527%
16	13.805	1066	1069	1071	rBV	691192	713425	20.21%	3.152%
17	15.177	1187	1189	1198	rBV	436593	542434	15.36%	2.397%

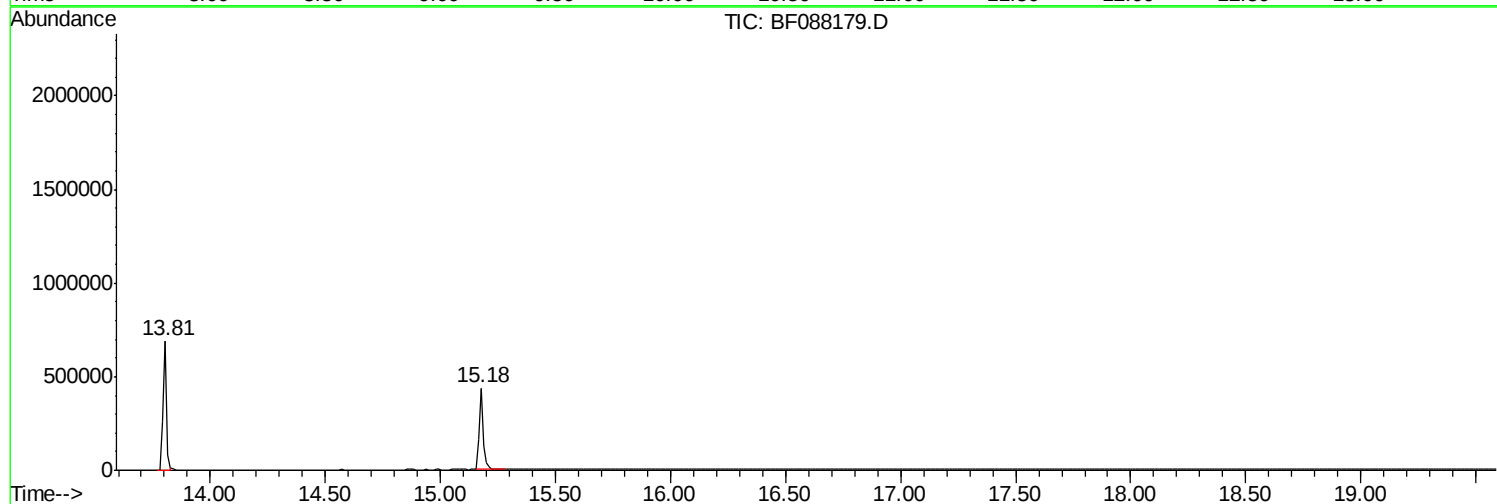
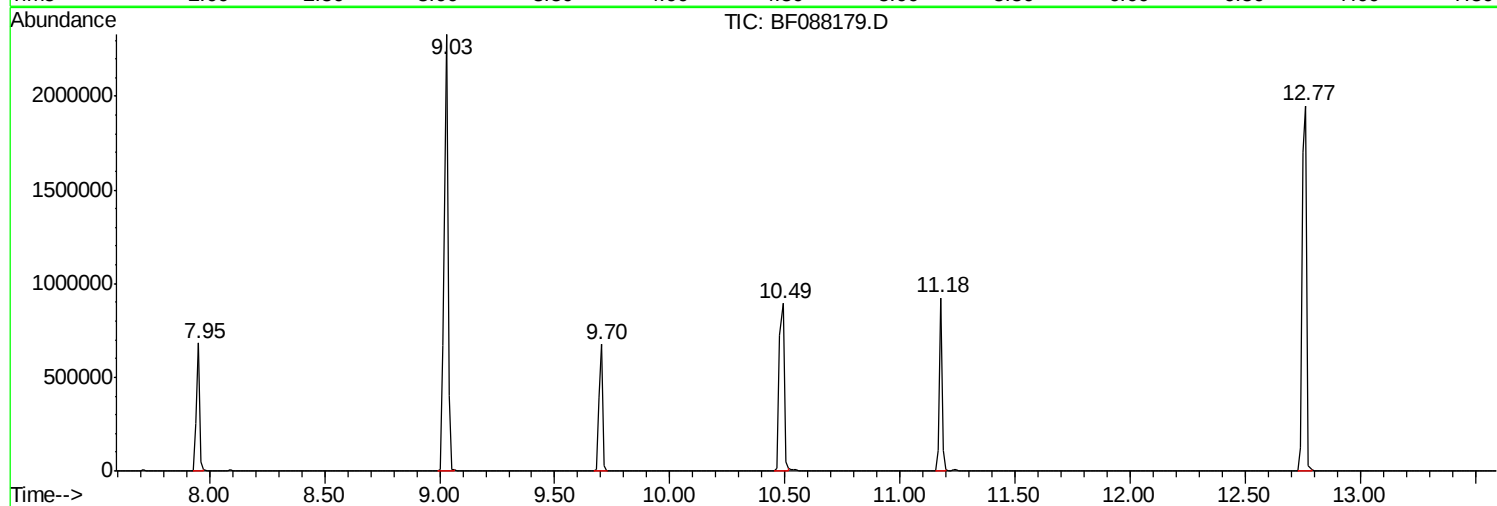
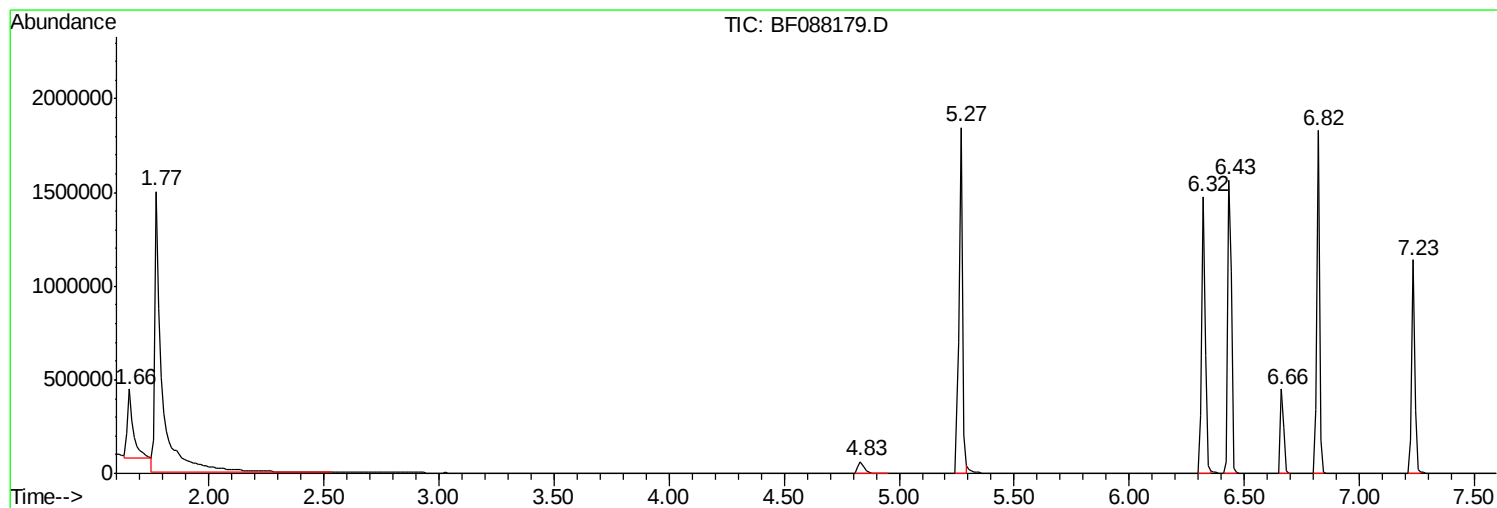
Sum of corrected areas: 22632715

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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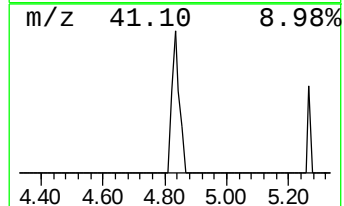
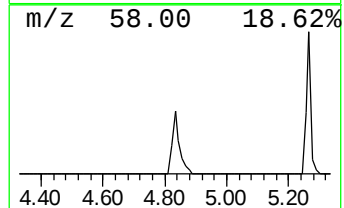
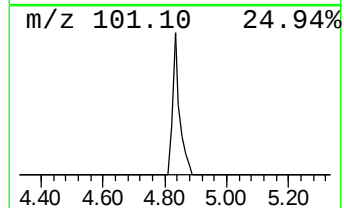
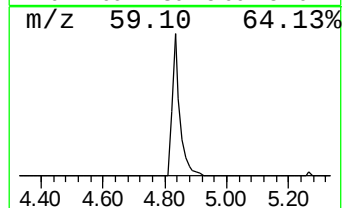
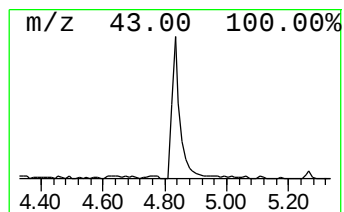
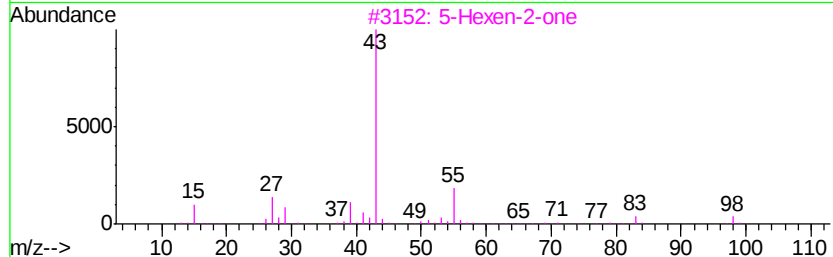
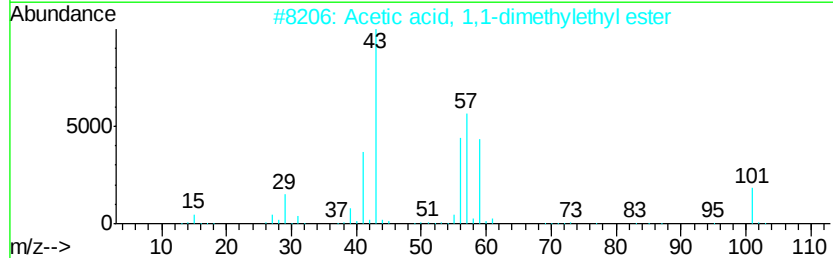
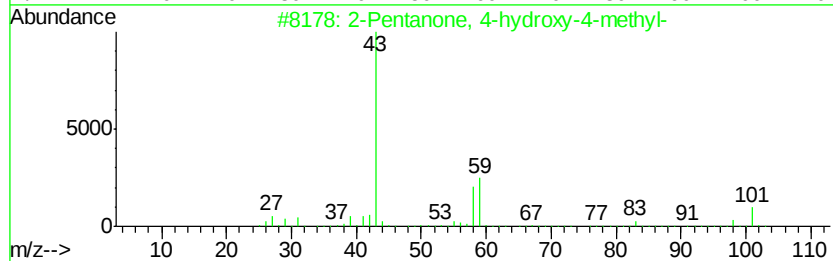
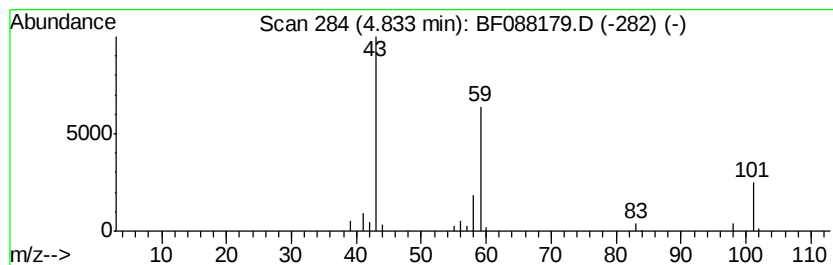
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	4.37 ng	107238	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	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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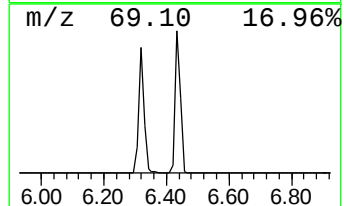
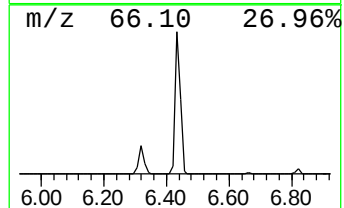
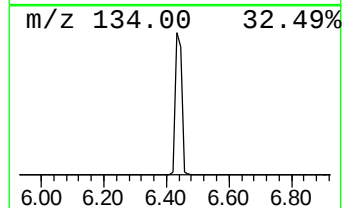
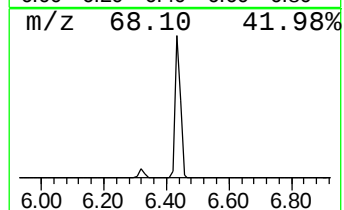
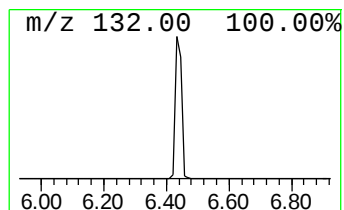
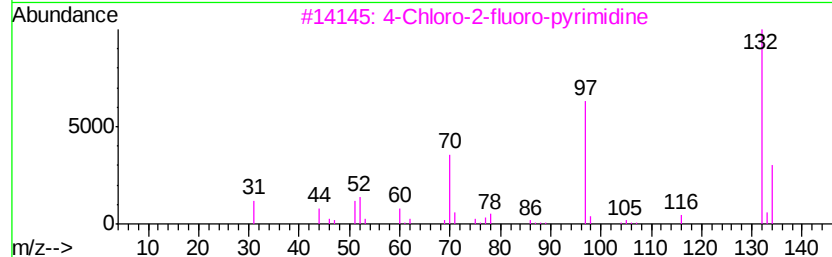
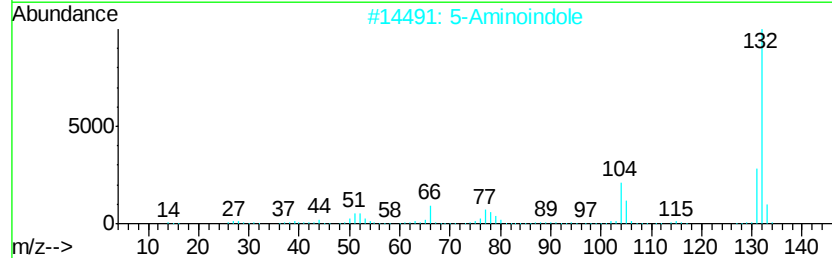
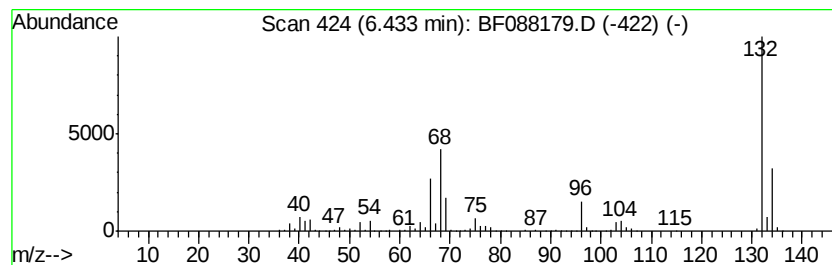
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Peak Number 4 unknown6.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	76.34 ng	1875280	1,4-Dichlorobenzene-d4	6.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.83	4.4	ng	107238	1	6.66	491321	20.0
unknown6.43	6.43	76.3	ng	1875280	1	6.66	491321	20.0