

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062116\
 Data File : BF088220.D
 Acq On : 21 Jun 2016 18:47
 Operator : UM/SJ
 Sample : H3697-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB-06202016

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	1.644	4	5	10	rBV	262018	384812	10.09%	1.955%
2	1.758	14	15	65	rVB	1707814	3814704	100.00%	19.384%
3	4.787	278	280	289	rBV	91228	116144	3.04%	0.590%
4	5.244	318	320	331	rBV	801049	855273	22.42%	4.346%
5	6.296	410	412	421	rBV	411476	526170	13.79%	2.674%
6	6.422	421	423	425	rBV	1736391	1571139	41.19%	7.983%
7	6.650	441	443	446	rBV	539356	447900	11.74%	2.276%
8	6.810	455	457	459	rBV	1453817	1591903	41.73%	8.089%
9	7.222	491	493	495	rBV	1300437	1219936	31.98%	6.199%
10	7.930	553	555	558	rBV	454573	580975	15.23%	2.952%
11	9.016	647	650	652	rBV	2348904	2364771	61.99%	12.016%
12	9.690	706	709	711	rBV	494125	650342	17.05%	3.305%
13	10.479	775	778	780	rBV	1113084	1322661	34.67%	6.721%
14	11.165	836	838	841	rBV	824320	695964	18.24%	3.536%
15	12.754	974	977	979	rBV	2125889	2426624	63.61%	12.330%
16	13.794	1065	1068	1071	rBV	669990	655397	17.18%	3.330%
17	15.165	1186	1188	1194	rBV	363671	455219	11.93%	2.313%

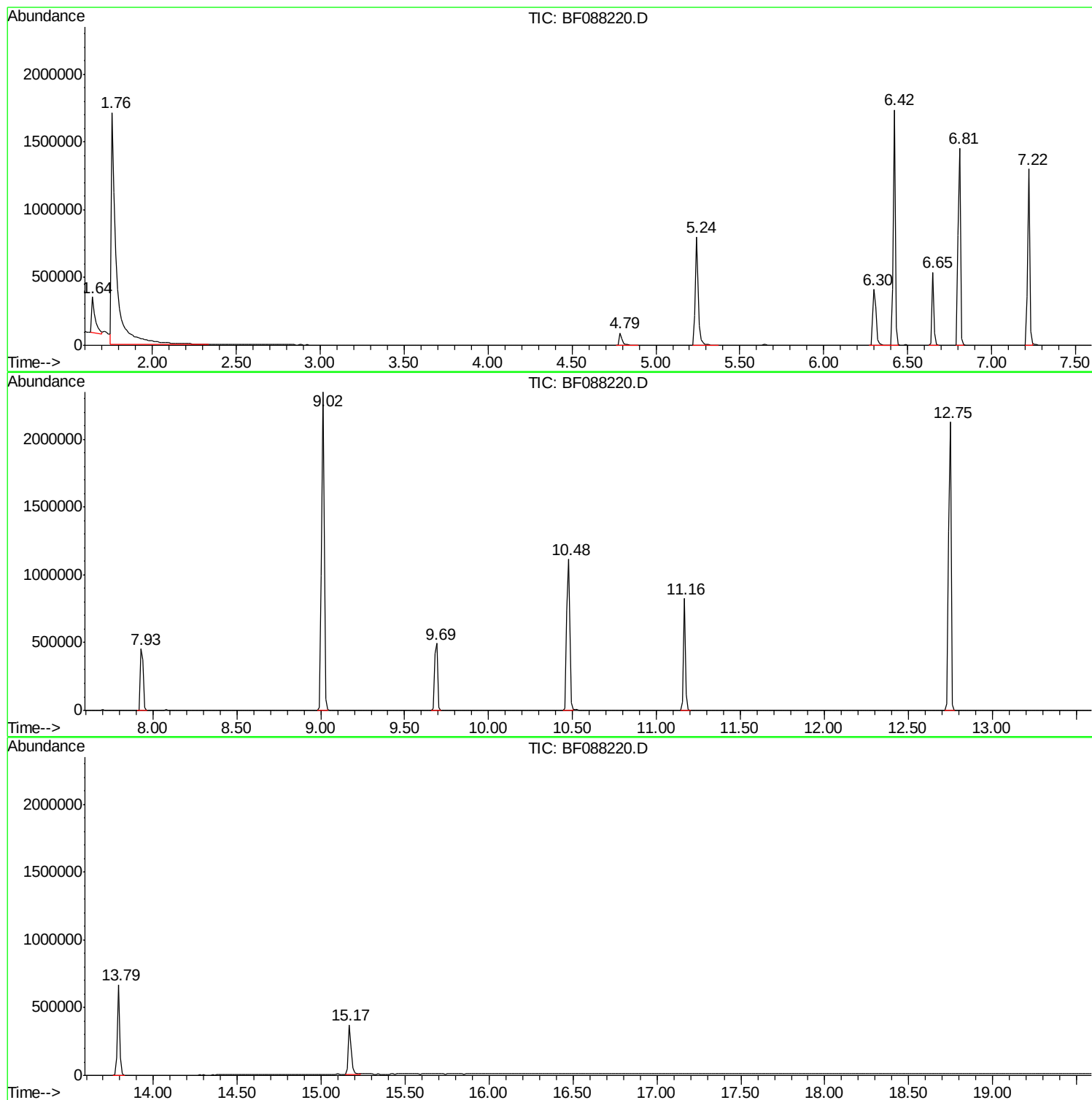
Sum of corrected areas: 19679934

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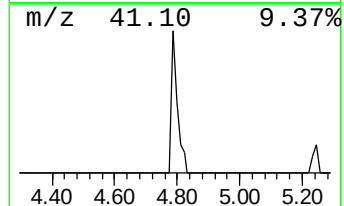
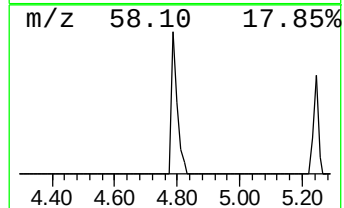
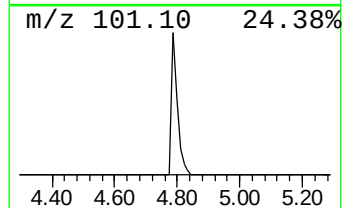
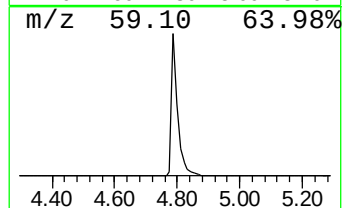
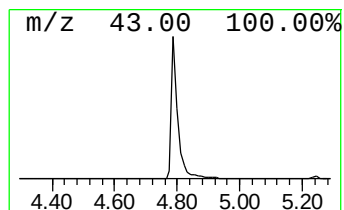
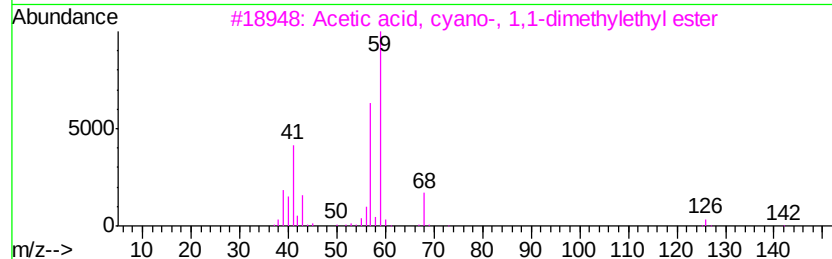
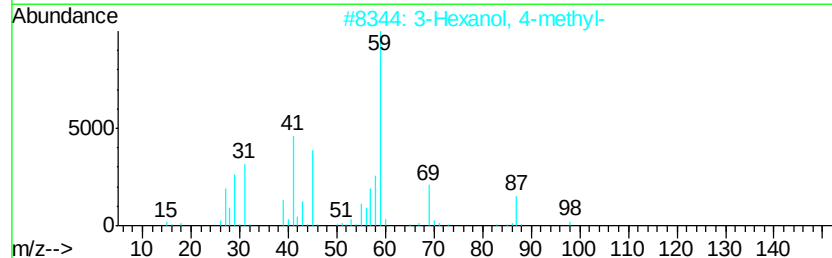
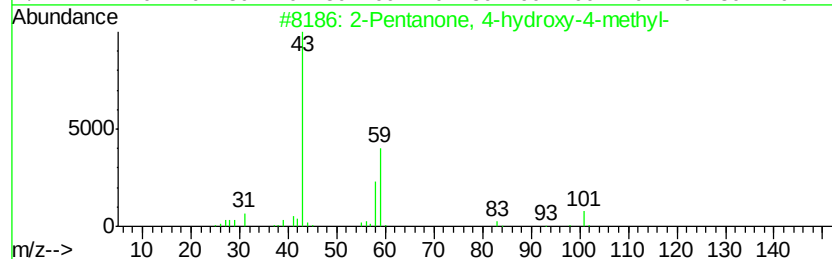
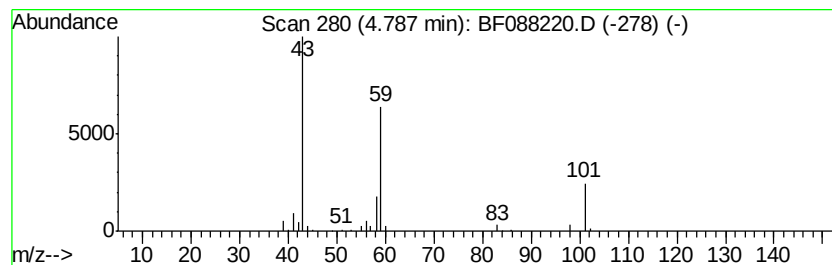
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	5.19 ng	116144	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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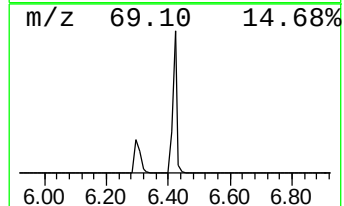
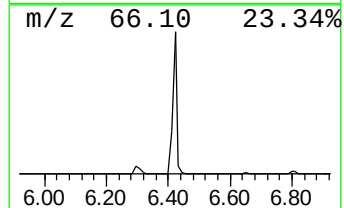
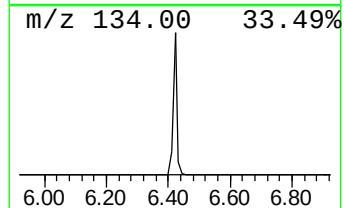
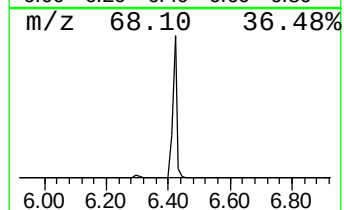
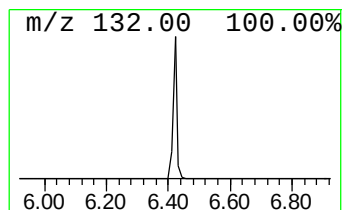
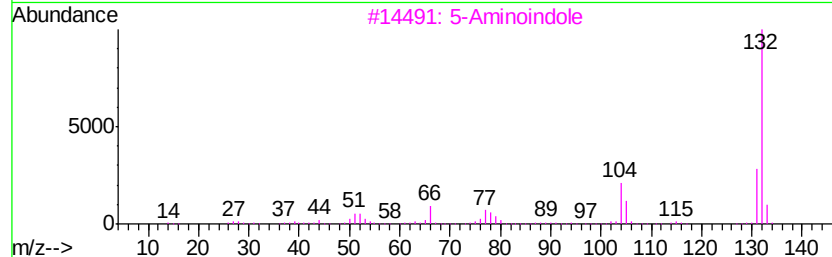
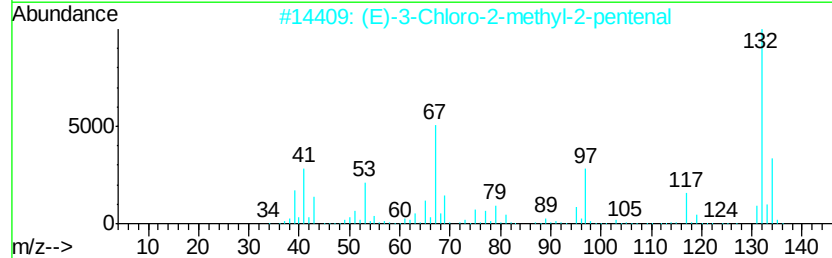
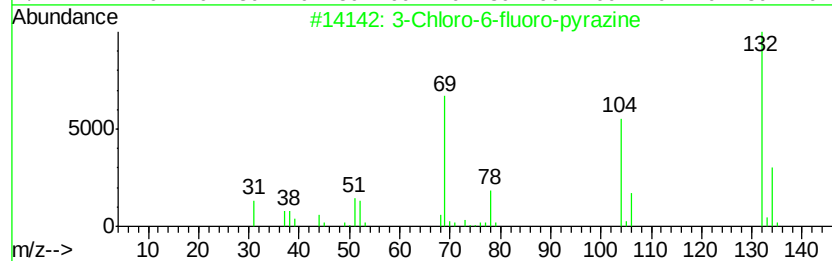
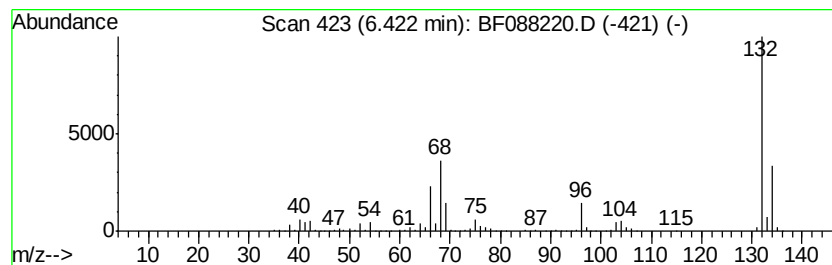
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Peak Number 4 unknown6.42 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	70.16 ng	1571140	1,4-Dichlorobenzene-d4	6.65

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
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	5.2	ng	116144	1	6.65	447900	20.0
unknown6.42	6.42	70.2	ng	1571140	1	6.65	447900	20.0