

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062116\
 Data File : BF088226.D
 Acq On : 21 Jun 2016 21:42
 Operator : UM/SJ
 Sample : PB91503BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB91503BL

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	3	5	13	rVV	382194	598814	23.50%	3.033%
2	1.758	13	15	69	rVB	1161004	2548346	100.00%	12.906%
3	4.798	280	281	293	rBV	103372	191424	7.51%	0.969%
4	5.244	318	320	323	rBV	1408338	1522390	59.74%	7.710%
5	6.307	411	413	415	rBV	1619579	1660022	65.14%	8.407%
6	6.421	421	423	425	rBV	1870695	1666073	65.38%	8.438%
7	6.650	441	443	446	rBV	525207	443508	17.40%	2.246%
8	6.810	455	457	459	rBV	1190562	1423179	55.85%	7.208%
9	7.222	491	493	495	rBV	1148634	1114665	43.74%	5.645%
10	7.930	553	555	558	rBV	473744	580470	22.78%	2.940%
11	9.016	647	650	652	rBV	2013734	2198606	86.28%	11.135%
12	9.679	706	708	711	rBV	565666	665469	26.11%	3.370%
13	10.468	775	777	780	rBV2	891251	1164567	45.70%	5.898%
14	11.165	836	838	840	rBV	754338	692301	27.17%	3.506%
15	12.742	974	976	979	rBV	1526430	2127631	83.49%	10.776%
16	13.794	1065	1068	1070	rBV	689908	665541	26.12%	3.371%
17	15.165	1185	1188	1195	rBV	397815	481860	18.91%	2.440%

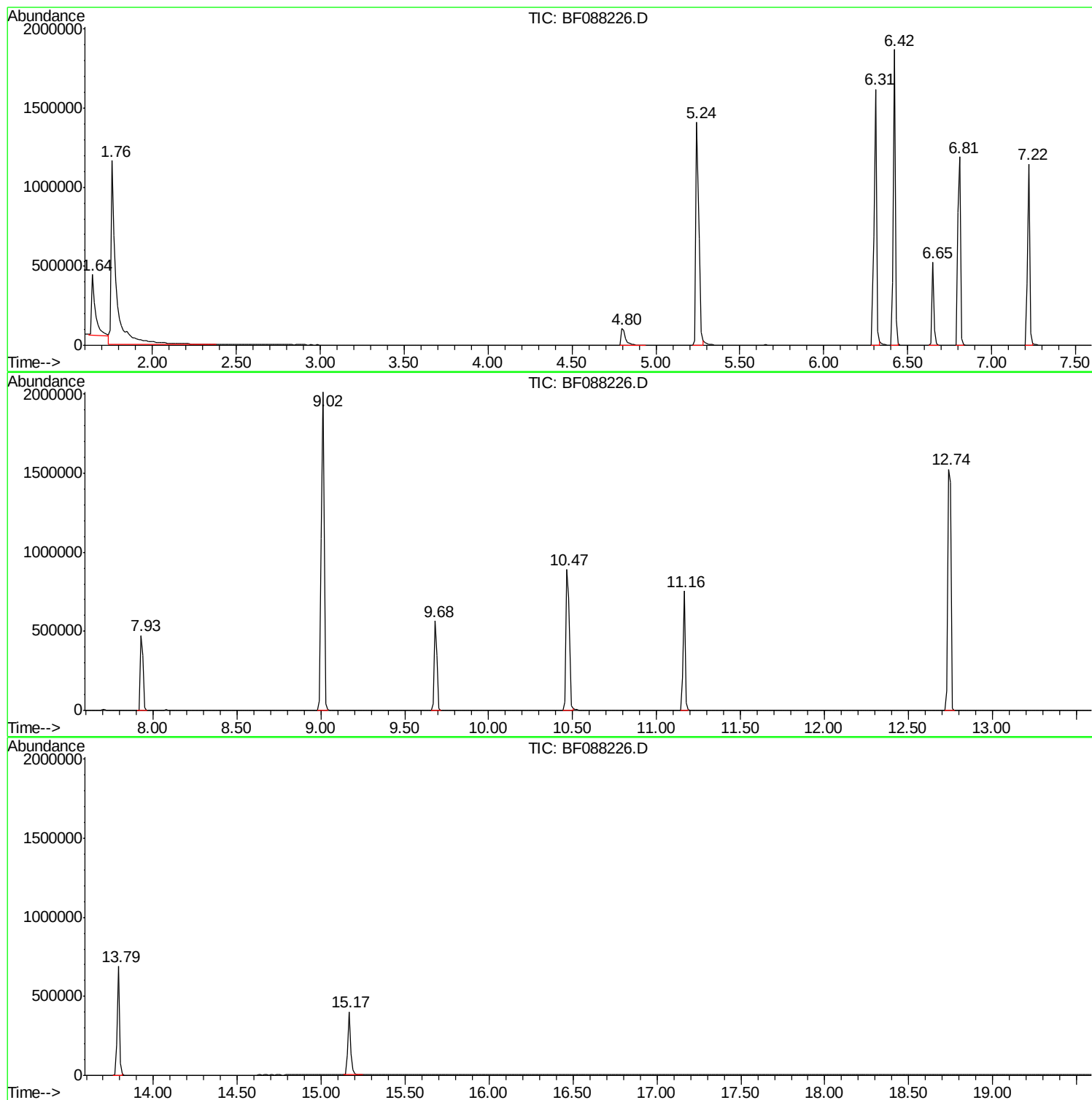
Sum of corrected areas: 19744866

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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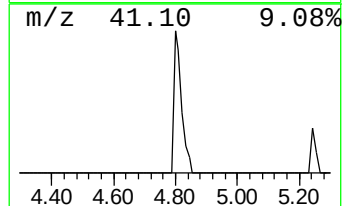
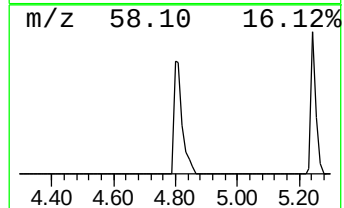
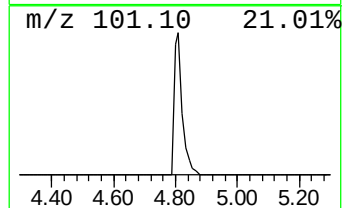
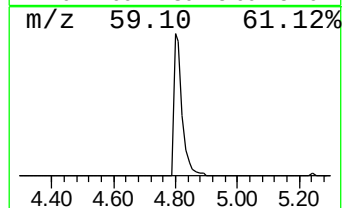
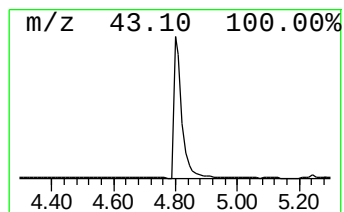
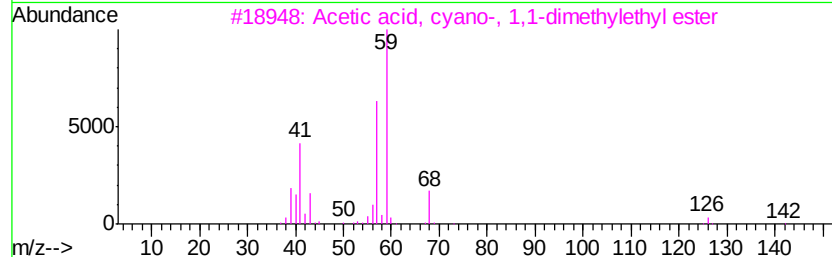
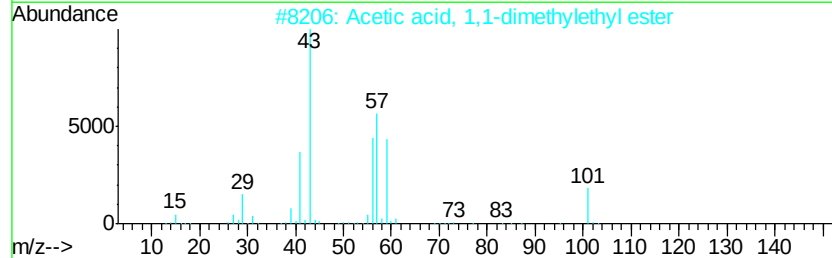
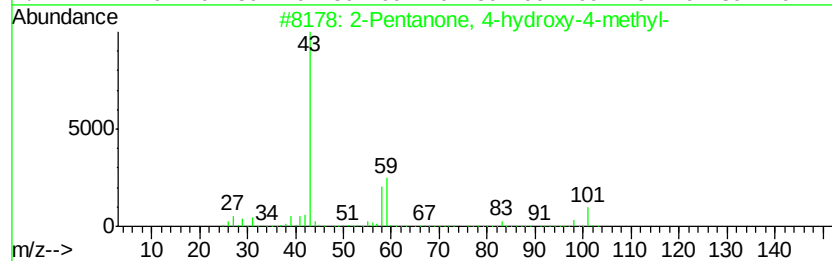
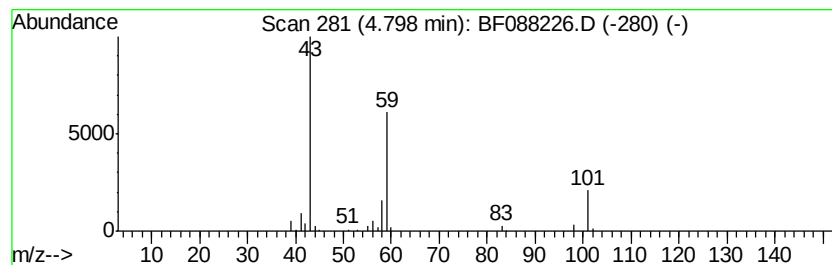
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	8.63 ng	191424	1,4-Dichlorobenzene-d4	6.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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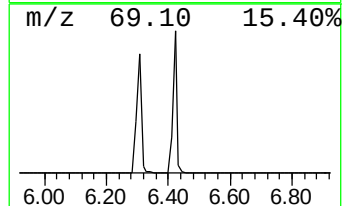
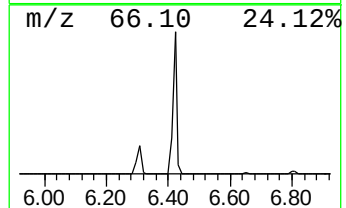
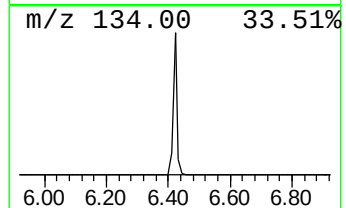
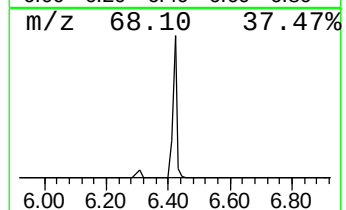
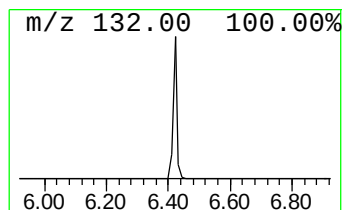
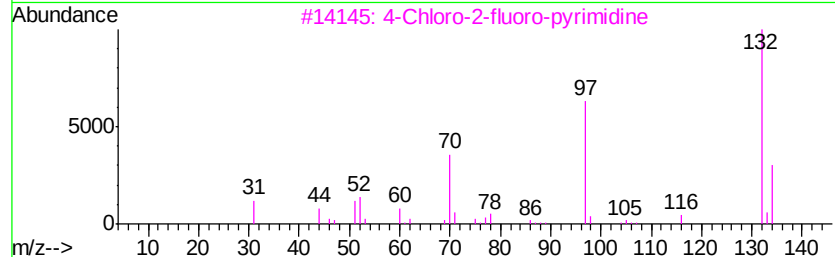
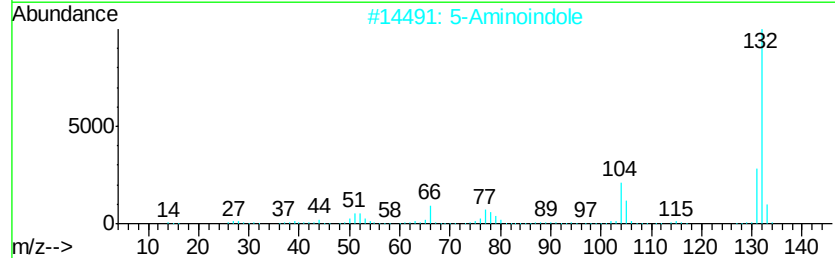
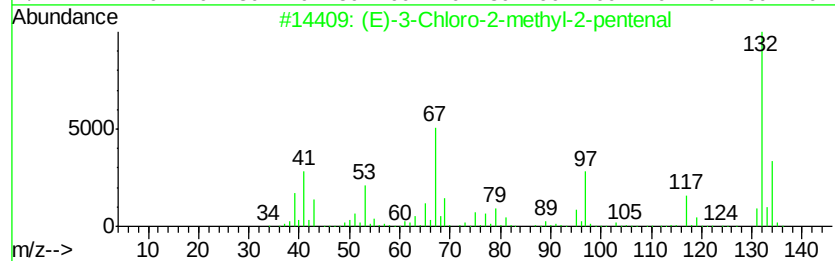
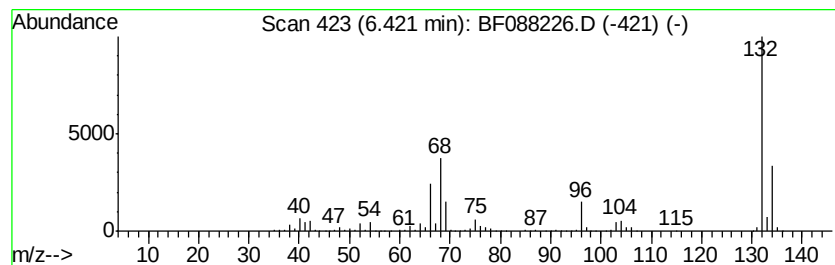
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Peak Number 4 unknown6.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	75.13 ng	1666070	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	
4	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9	
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...	4.80	8.6	ng	191424	1	6.65	443508	20.0
unknown6.42	6.42	75.1	ng	1666070	1	6.65	443508	20.0