

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080615\
 Data File : BF080905.D
 Acq On : 7 Aug 2015 00:38
 Operator : TP/UM
 Sample : G3196-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB

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-BF080615.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	4.293	190	193	197	rBV	29011	33139	1.54%	0.230%
2	4.967	249	252	254	rBV	390068	516014	24.00%	3.586%
3	5.390	286	289	291	rBV	917403	858823	39.94%	5.969%
4	5.801	324	325	328	rVB	21509	26901	1.25%	0.187%
5	6.430	377	380	382	rBV	706601	574374	26.71%	3.992%
6	6.567	390	392	395	rBV	1285464	1303539	60.63%	9.059%
7	6.807	410	413	415	rBV	468538	386579	17.98%	2.687%
8	6.967	424	427	429	rVB	1351148	1358666	63.19%	9.442%
9	7.367	460	462	465	rBV	919340	1153339	53.64%	8.015%
10	8.087	523	525	528	rVB	431961	465733	21.66%	3.237%
11	9.173	617	620	622	rBV	2240134	2150032	100.00%	14.942%
12	9.847	676	679	681	rBB	413056	513637	23.89%	3.570%
13	10.625	745	747	750	rBV2	1001150	1192296	55.45%	8.286%
14	11.322	806	808	810	rBV	698700	575888	26.79%	4.002%
15	12.648	923	924	927	rBV	53080	65312	3.04%	0.454%
16	12.911	944	947	949	rBV	2225478	2111911	98.23%	14.677%
17	13.951	1035	1038	1040	rBV	650953	595010	27.67%	4.135%
18	15.357	1158	1161	1164	rBV	428194	508003	23.63%	3.530%

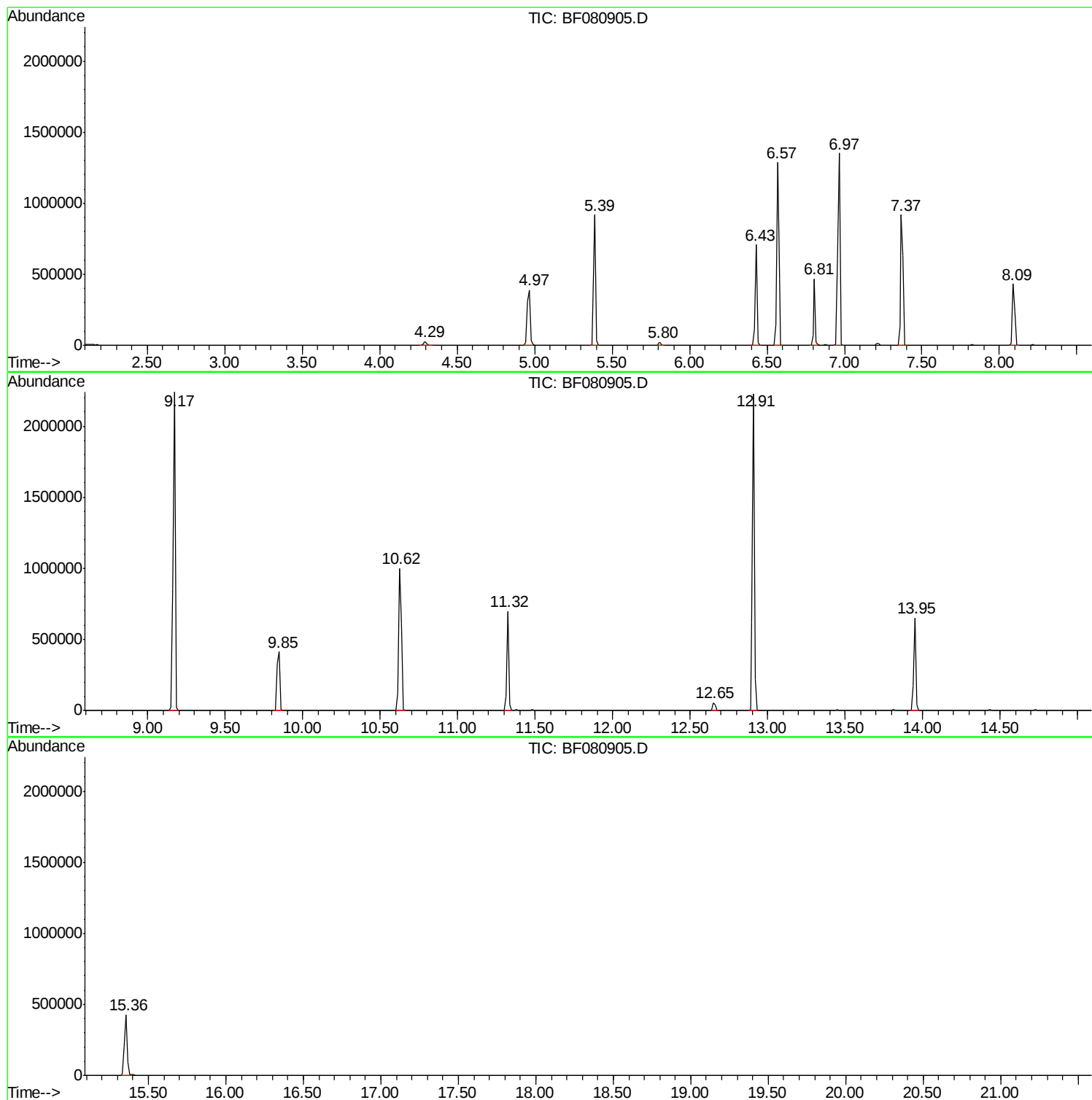
Sum of corrected areas: 14389196

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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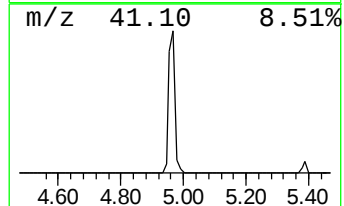
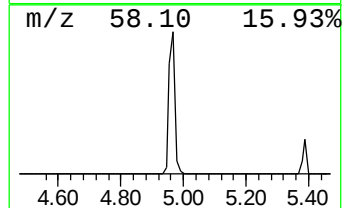
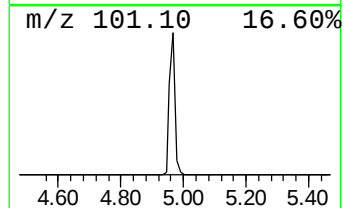
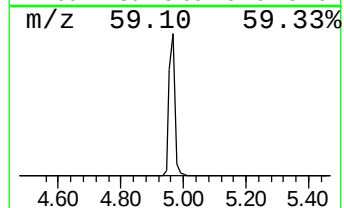
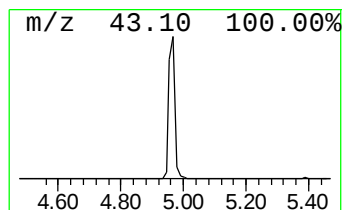
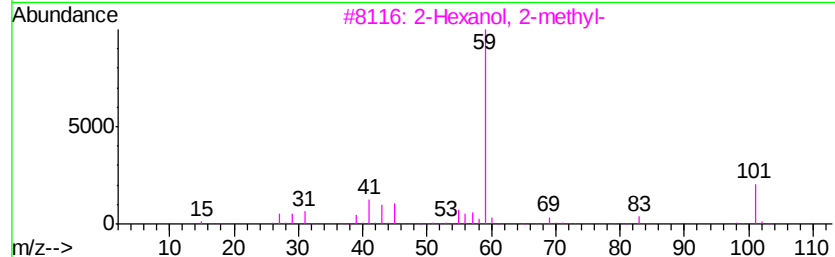
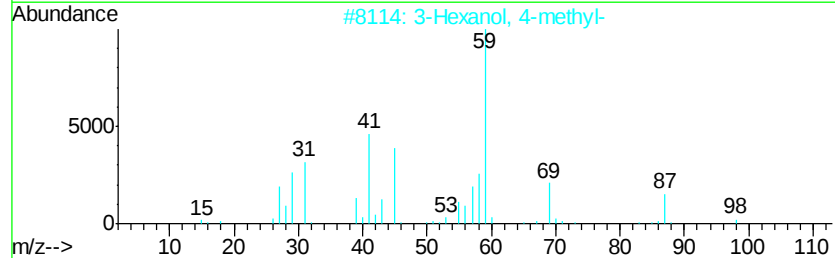
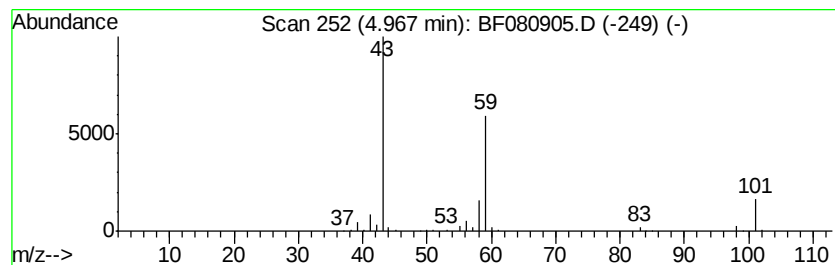
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	26.70 ng	516014	1,4-Dichlorobenzene-d4	6.81

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5		t-Butyl ethyl ether	102	C6H14O	1000118-18-4	9



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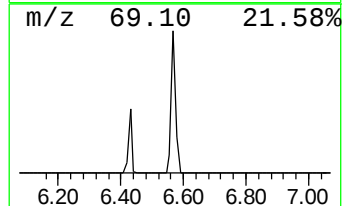
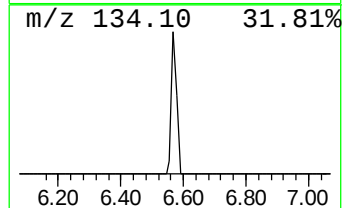
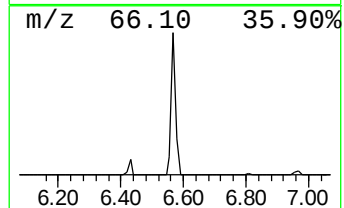
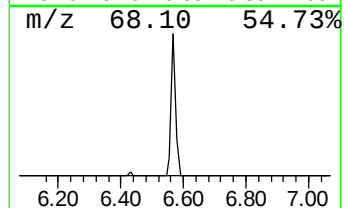
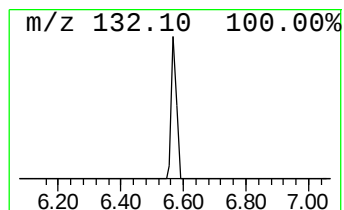
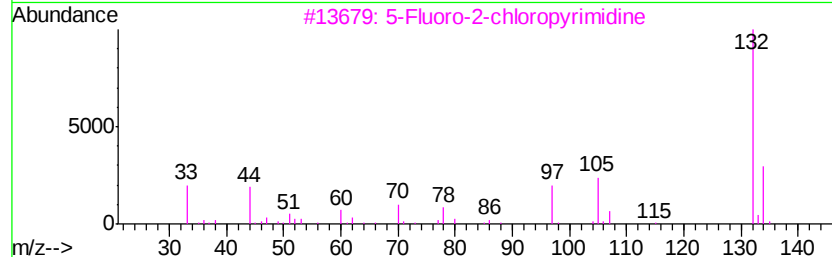
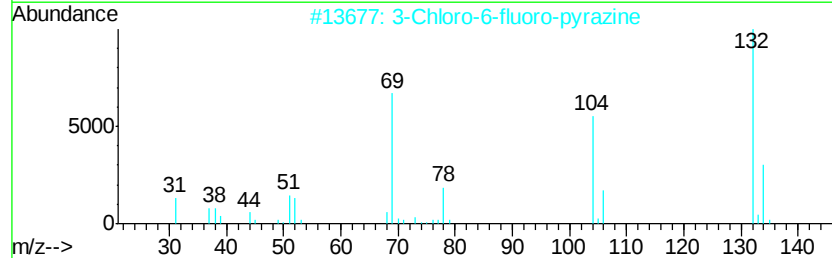
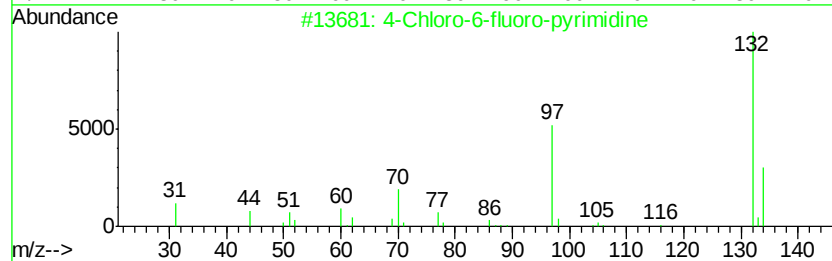
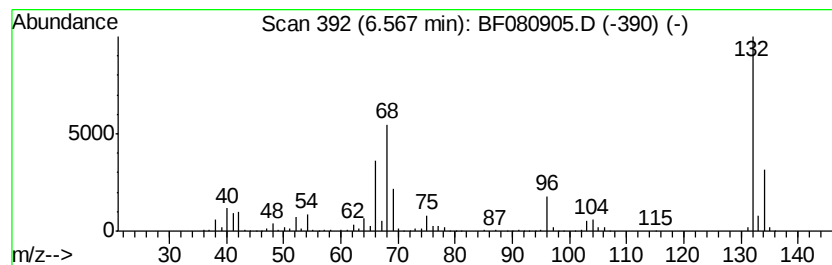
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	67.44 ng	1303540	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27		
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27		
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12		
4	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11		
5	(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	26.7	ng	516014	1	6.81	386579	20.0
unknown6.57	6.57	67.4	ng	1303540	1	6.81	386579	20.0