

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120116\
 Data File : BF091372.D
 Acq On : 1 Dec 2016 14:58
 Operator : UM/SJ
 Sample : PB94983BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94983BL

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-BF112916.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	5.053	239	242	251	rVB	1357871	2047186	33.77%	4.144%
2	5.464	275	278	281	rBV	4182185	4824776	79.60%	9.767%
3	6.493	364	368	370	rBV	3537139	5382974	88.81%	10.897%
4	6.630	377	380	382	rBV	4244690	5271459	86.97%	10.671%
5	6.859	398	400	402	rBV	1386753	1205915	19.89%	2.441%
6	7.019	411	414	416	rVB	3724792	4090925	67.49%	8.282%
7	7.419	446	449	451	rBV	2845105	3062489	50.52%	6.200%
8	8.139	509	512	515	rVB	1345017	1494838	24.66%	3.026%
9	9.225	603	607	609	rBV	5618068	6061465	100.00%	12.271%
10	9.899	662	666	668	rBV	1898335	1836860	30.30%	3.718%
11	10.688	731	735	737	rBV	3014555	3584081	59.13%	7.255%
12	11.385	793	796	798	rVB	1327050	1793266	29.58%	3.630%
13	12.974	932	935	937	rVB	5513450	6008276	99.12%	12.163%
14	14.014	1023	1026	1028	rBV	1700713	1592154	26.27%	3.223%
15	15.442	1148	1151	1154	rBV	905155	1141616	18.83%	2.311%

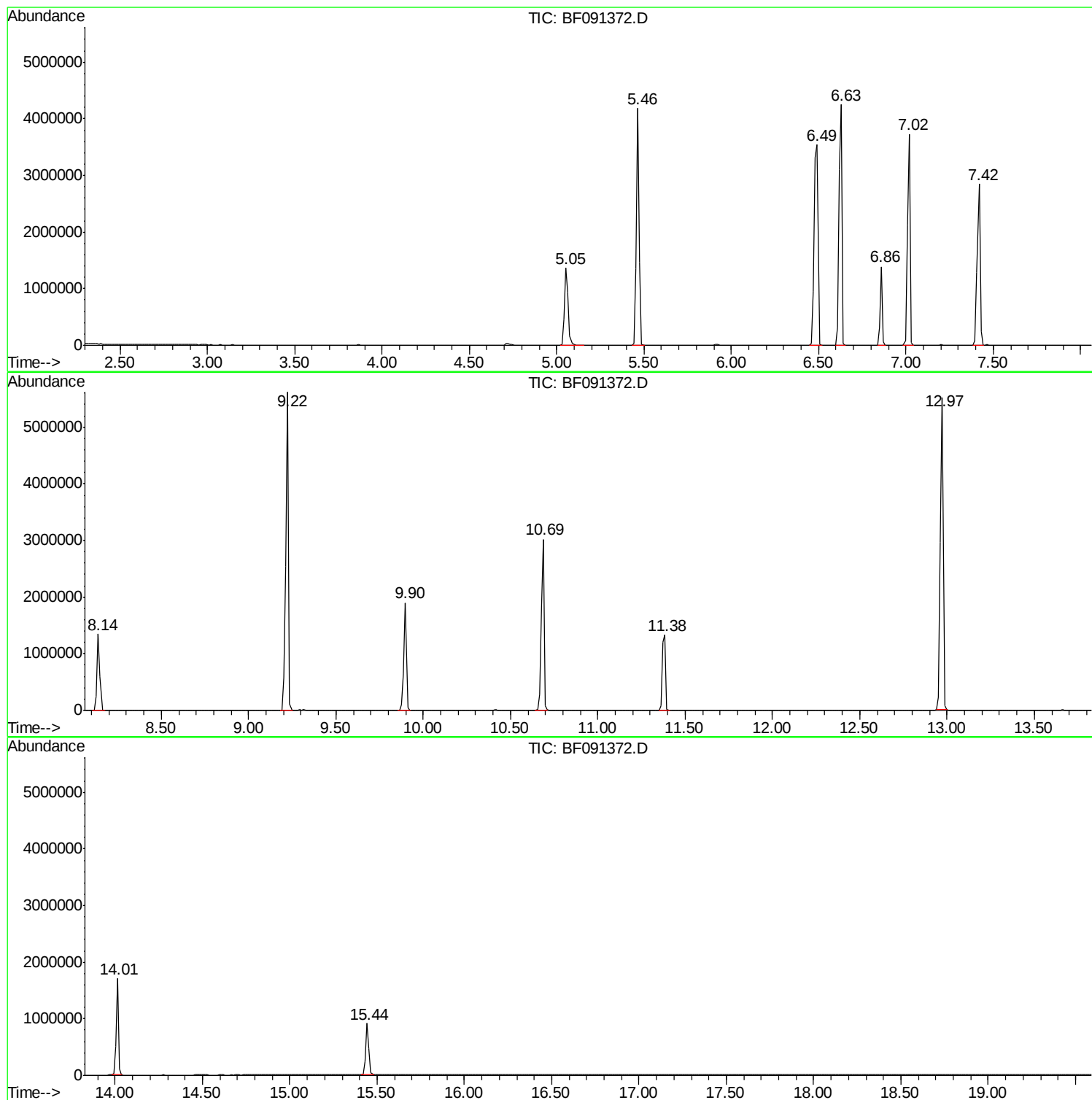
Sum of corrected areas: 49398280

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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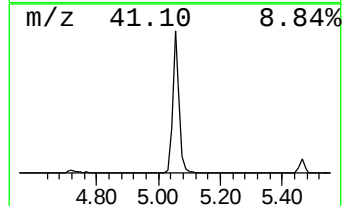
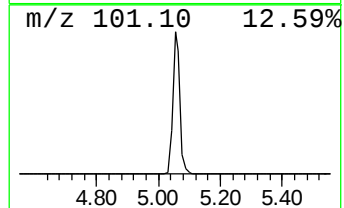
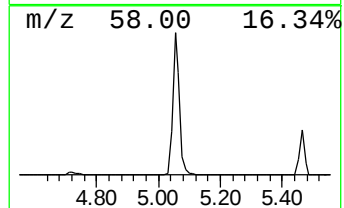
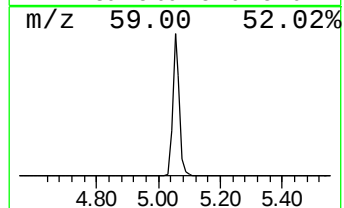
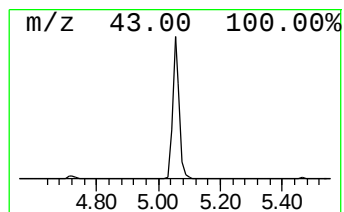
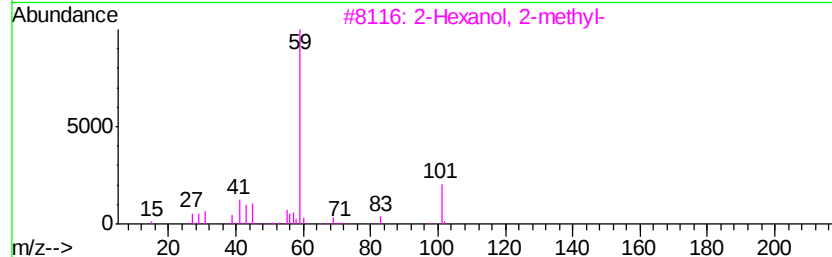
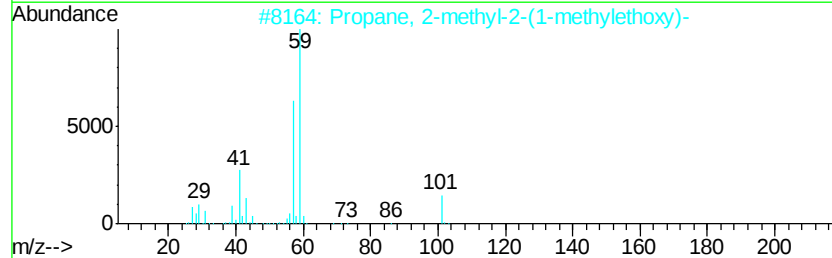
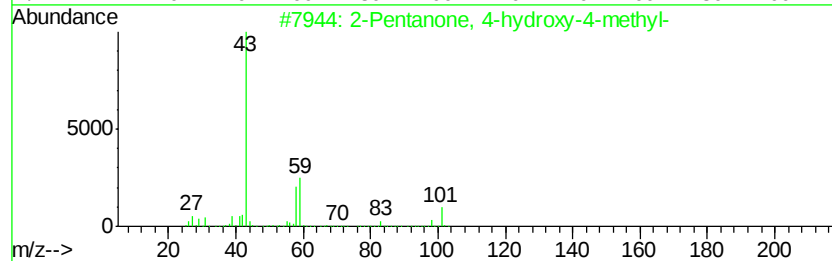
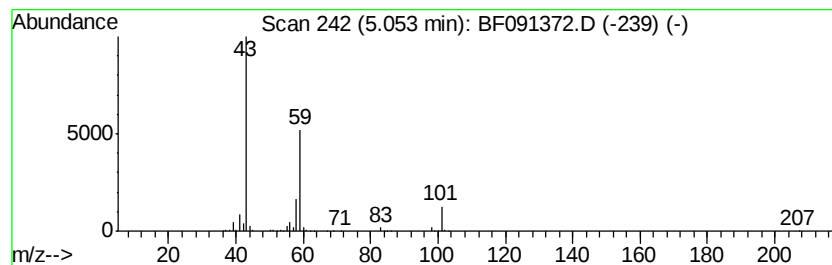
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	33.95 ng	2047190	1,4-Dichlorobenzene-d4	6.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	59
2	Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O		017348-59-3	36
3	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	33
4	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	33
5	Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2		001116-98-9	25



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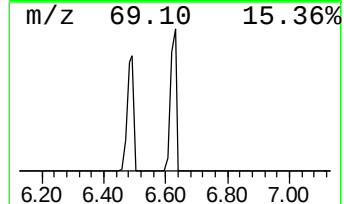
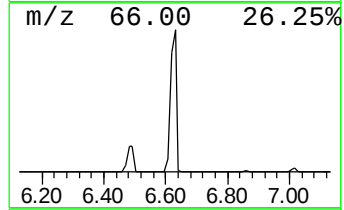
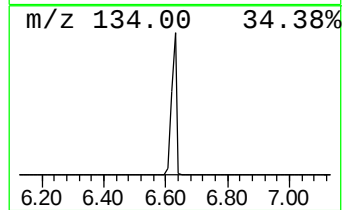
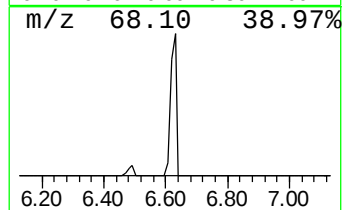
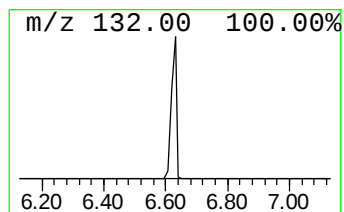
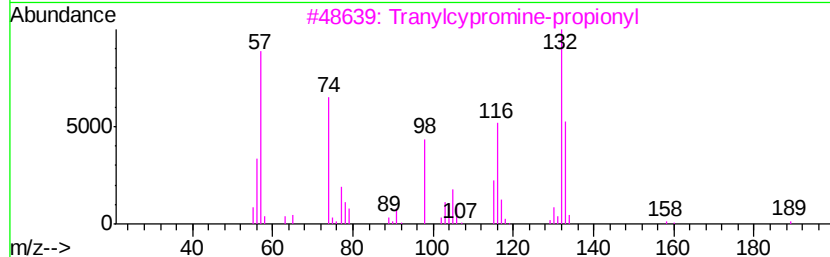
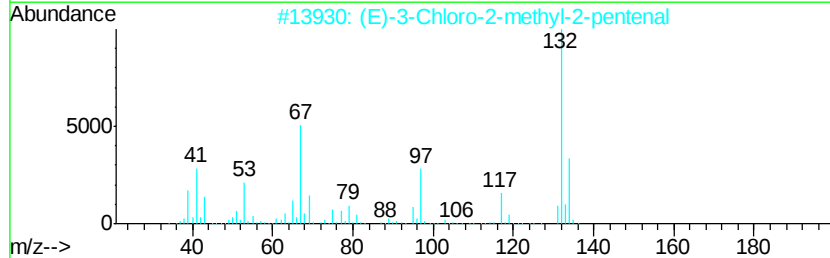
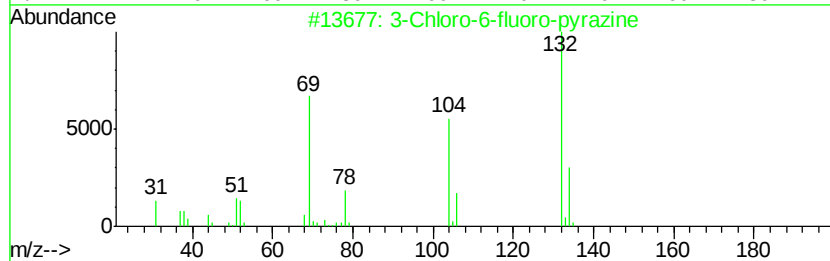
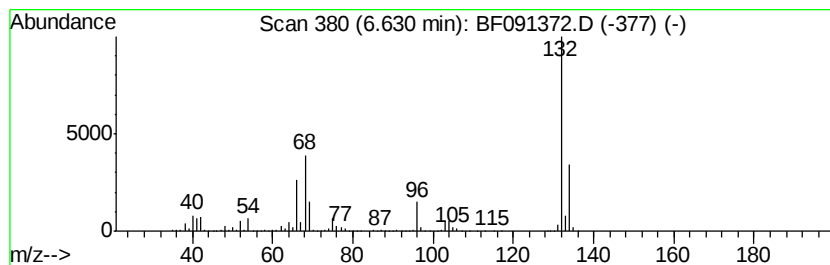
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	87.43 ng	5271460	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	34.0	ng	2047190	1	6.86	1205920	20.0
unknown6.63	6.63	87.4	ng	5271460	1	6.86	1205920	20.0