

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111715\
 Data File : BF082974.D
 Acq On : 17 Nov 2015 19:07
 Operator : UM/IZ
 Sample : PB86421BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86421BL

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-BF110715.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	4.247	186	189	193	rVB	162880	227800	4.08%	0.533%
2	4.921	245	248	251	rBV	1528139	2421961	43.41%	5.668%
3	5.367	284	287	290	rBV	3949057	3897570	69.86%	9.121%
4	6.407	375	378	380	rBV	4269923	4196294	75.22%	9.820%
5	6.521	386	388	391	rBV	3267272	4110572	73.68%	9.619%
6	6.750	406	408	411	rVB	1180746	1011168	18.13%	2.366%
7	6.910	419	422	424	rBV	3810825	3226726	57.84%	7.551%
8	7.322	455	458	460	rBV	2273744	2962203	53.10%	6.932%
9	8.042	518	521	523	rBV	1285223	1332823	23.89%	3.119%
10	9.116	612	615	618	rBV	3937969	4687530	84.02%	10.969%
11	9.790	671	674	677	rBV	1684005	1521767	27.28%	3.561%
12	10.579	740	743	746	rBV	3074216	3064294	54.93%	7.171%
13	11.276	801	804	806	rBV	1231670	1619554	29.03%	3.790%
14	12.865	940	943	945	rBV	5499160	5578811	100.00%	13.055%
15	13.905	1031	1034	1036	rBV	1736077	1673310	29.99%	3.916%
16	15.299	1153	1156	1159	rBV	902875	1200548	21.52%	2.809%

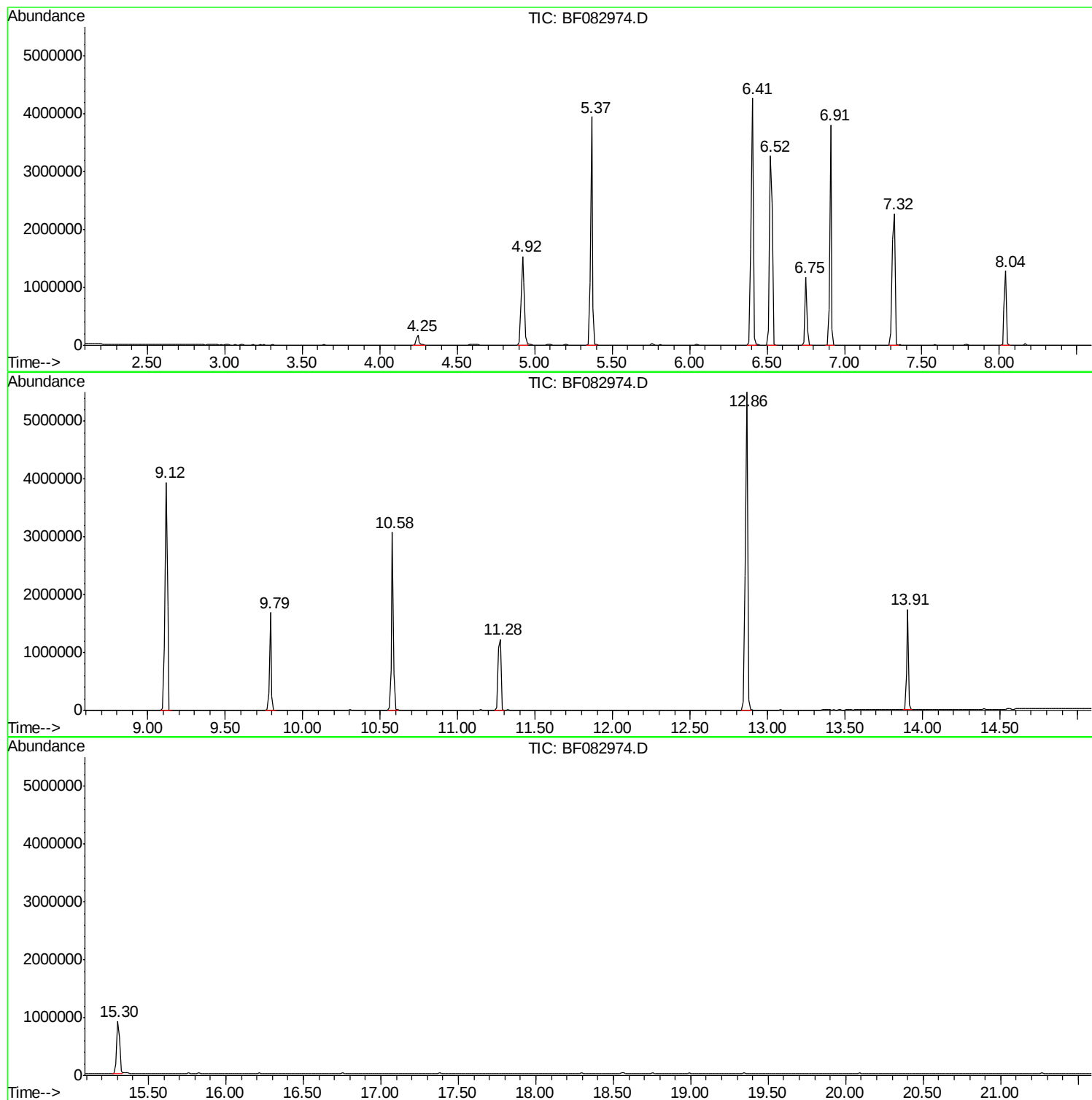
Sum of corrected areas: 42732931

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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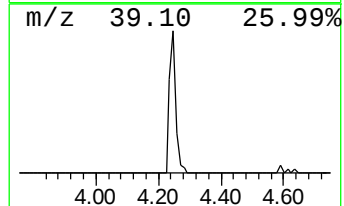
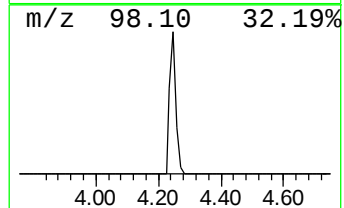
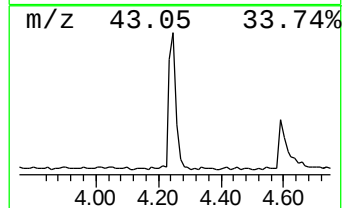
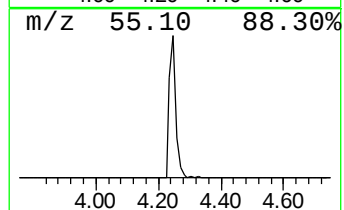
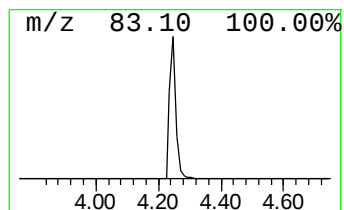
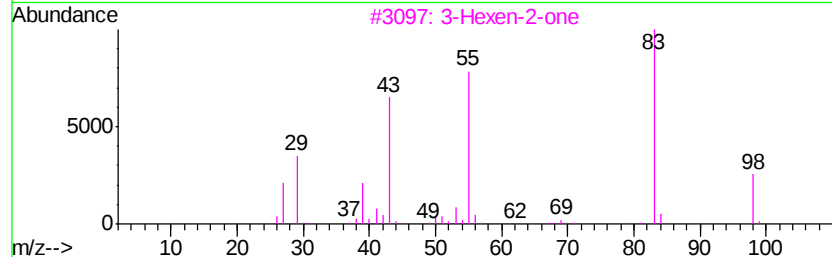
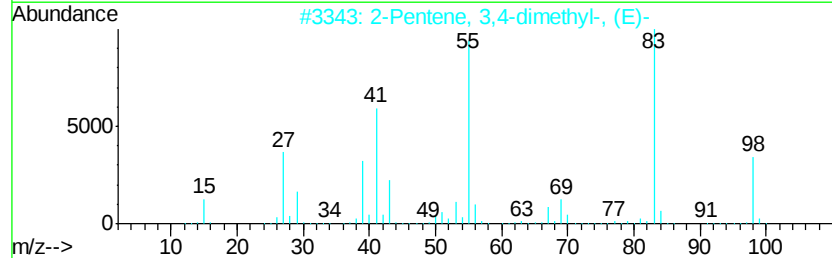
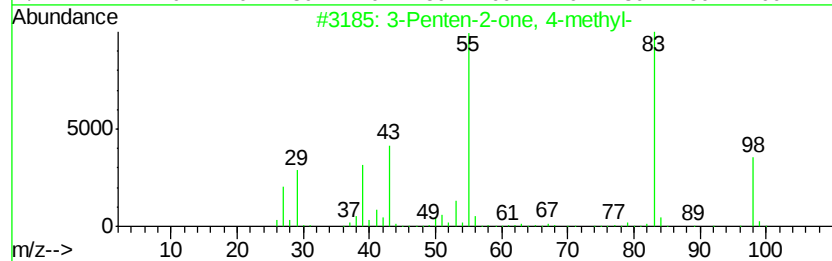
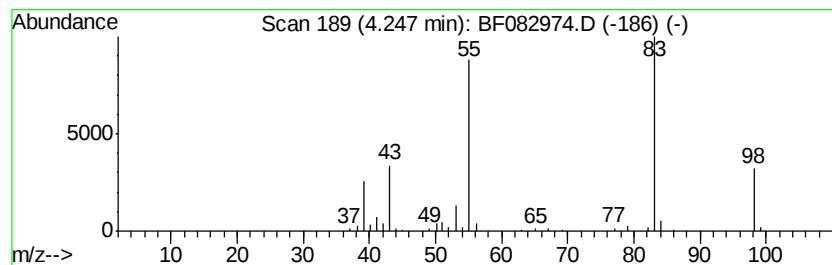
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.25	4.51 ng	227800	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
3			3-Hexen-2-one	98	C6H10O	000763-93-9	90
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
5			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



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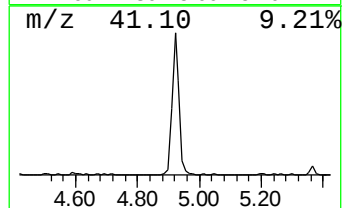
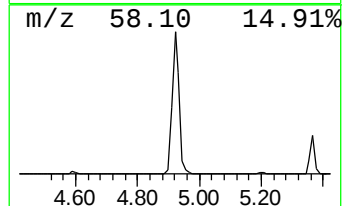
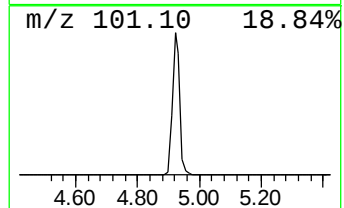
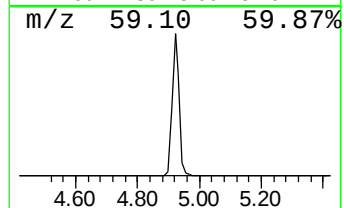
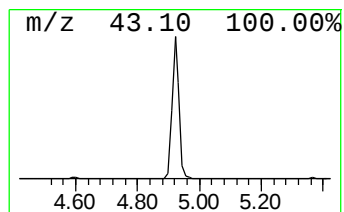
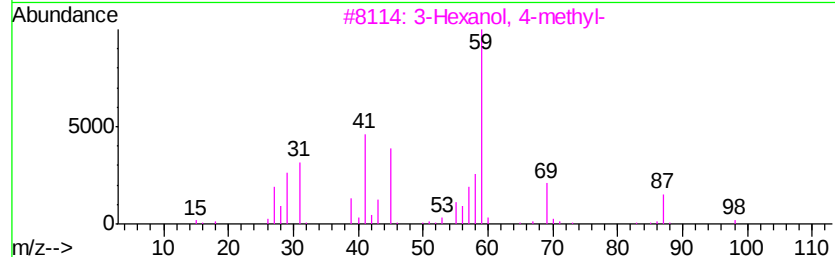
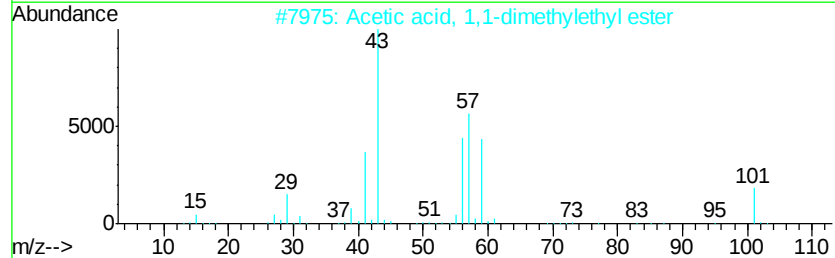
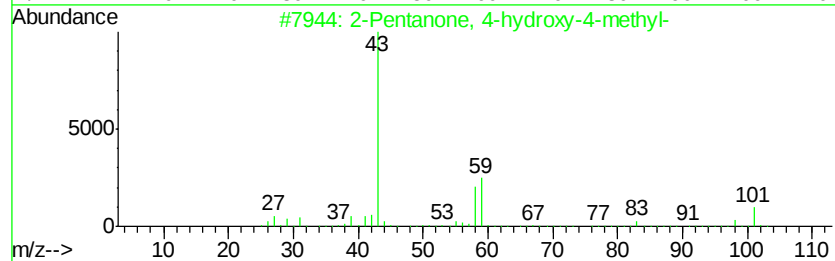
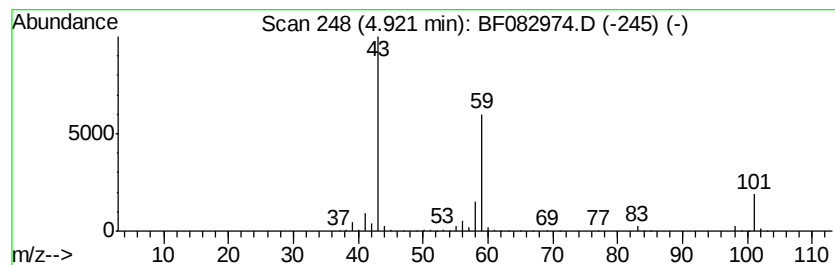
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	47.90 ng	2421960	1,4-Dichlorobenzene-d4	6.75

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	39
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.25	4.5	ng	227800	1	6.75	1011170	20.0
2-Pentanone, 4-hy...	4.92	47.9	ng	2421960	1	6.75	1011170	20.0