

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051816\
 Data File : BF087172.D
 Acq On : 19 May 2016 5:47
 Operator : UM/SJ
 Sample : H3105-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EASTNY-FIELDBLANK1-5-12-16

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-BF051716.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	1.713	10	11	49	rVB	3155848	6348125	100.00%	16.656%
2	4.696	269	272	286	rBV	485626	847050	13.34%	2.222%
3	5.164	311	313	330	rBV	2002208	2282759	35.96%	5.989%
4	5.564	346	348	358	rVB	198392	211004	3.32%	0.554%
5	6.239	405	407	414	rBV	1345208	1521888	23.97%	3.993%
6	6.353	414	417	419	rBV	3350004	3930330	61.91%	10.312%
7	6.570	434	436	443	rVB	583259	851346	13.41%	2.234%
8	6.730	448	450	453	rVV	3448683	3159823	49.78%	8.291%
9	7.153	484	487	499	rBV	2856076	2990489	47.11%	7.846%
10	7.862	547	549	552	rBV	1158821	1065289	16.78%	2.795%
11	8.948	641	644	646	rBV	4843107	4876611	76.82%	12.795%
12	9.611	699	702	704	rBV	1278577	1123914	17.70%	2.949%
13	10.399	768	771	774	rBV	2615988	2619881	41.27%	6.874%
14	11.085	829	831	834	rBV	1089833	960782	15.13%	2.521%
15	12.674	967	970	972	rBV	3466770	3762848	59.27%	9.873%
16	13.714	1058	1061	1063	rBV	657232	760686	11.98%	1.996%
17	15.063	1176	1179	1184	rBV	680791	800823	12.62%	2.101%

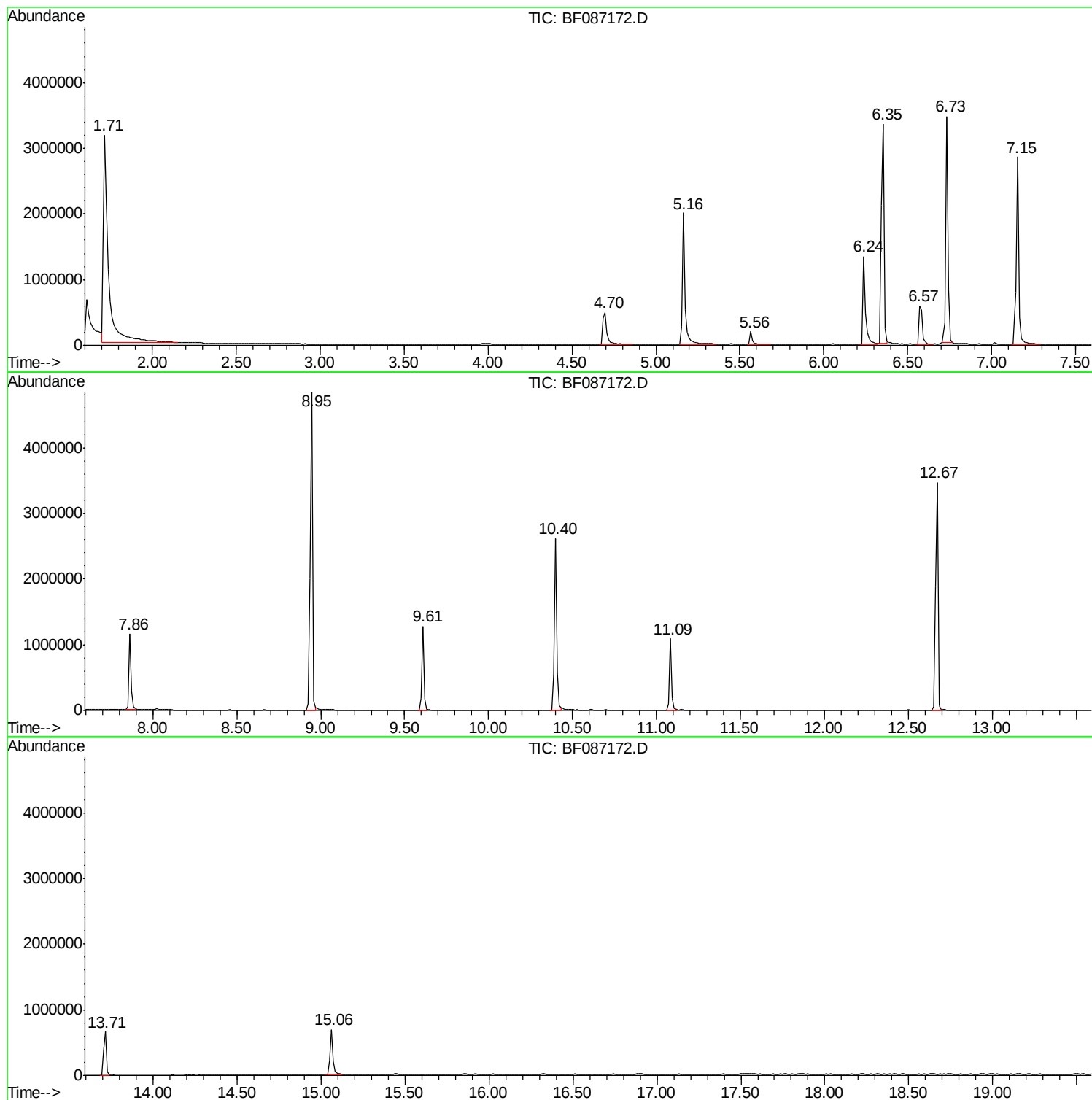
Sum of corrected areas: 38113648

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.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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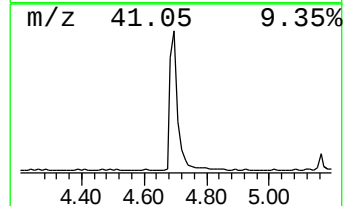
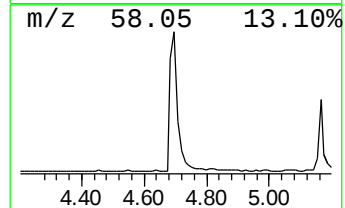
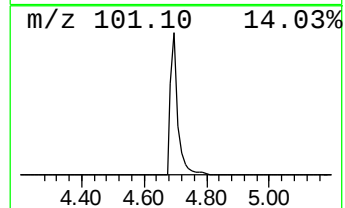
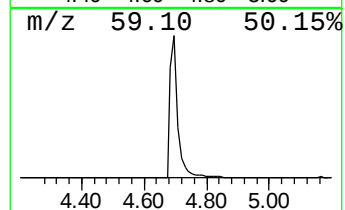
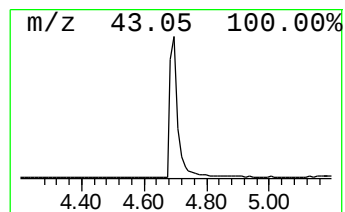
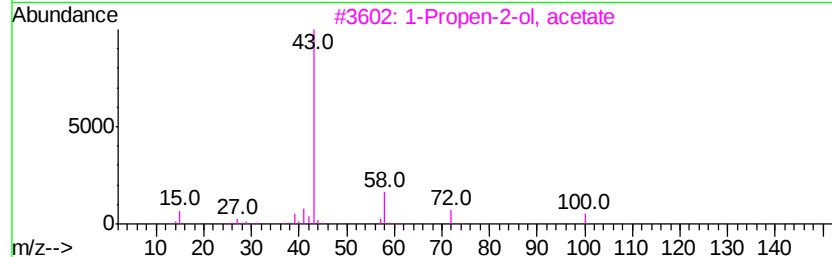
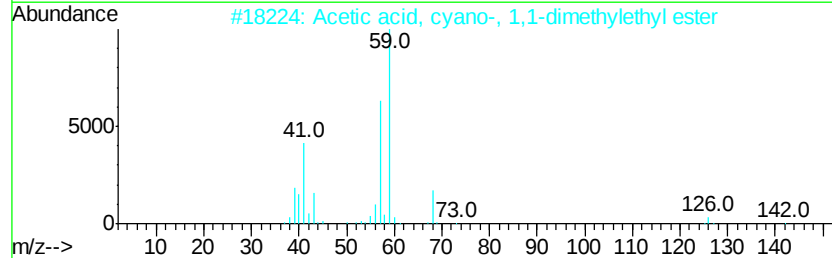
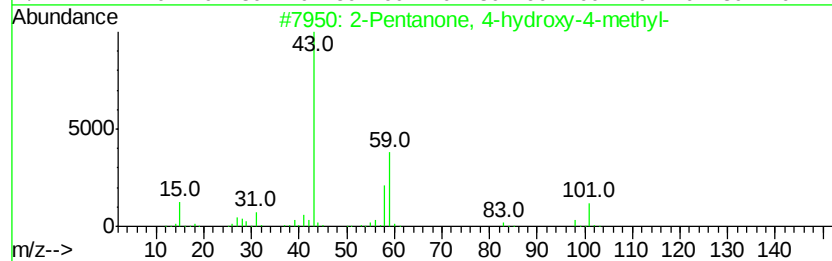
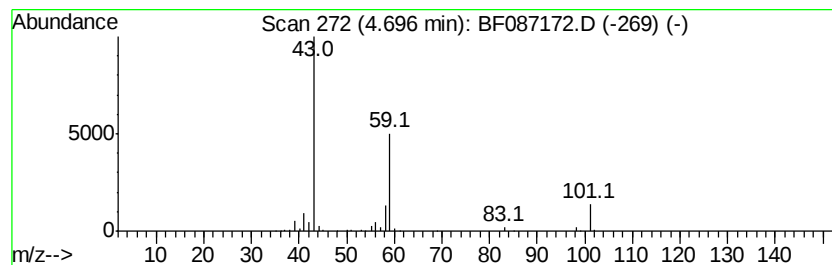
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	19.90 ng	847050	1,4-Dichlorobenzene-d4	6.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane	58	C4H10	000106-97-8	9



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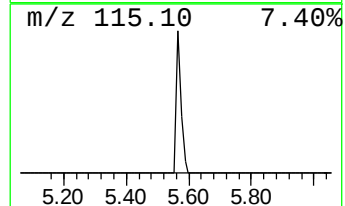
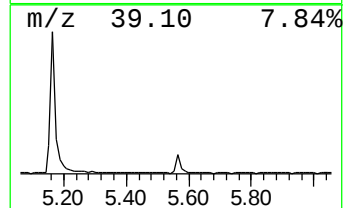
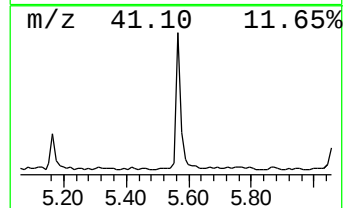
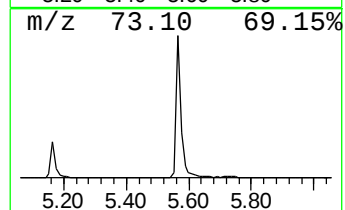
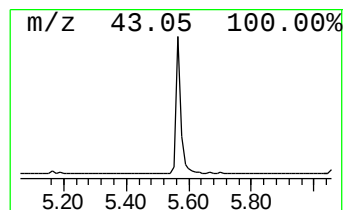
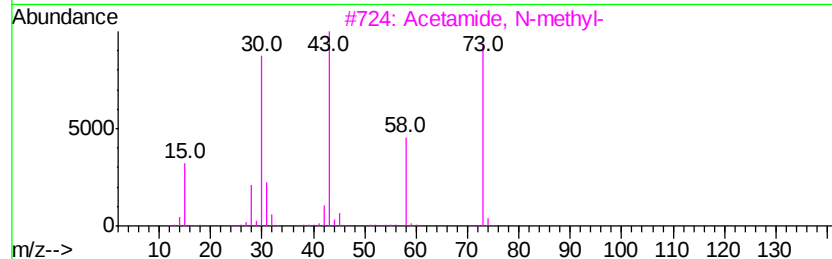
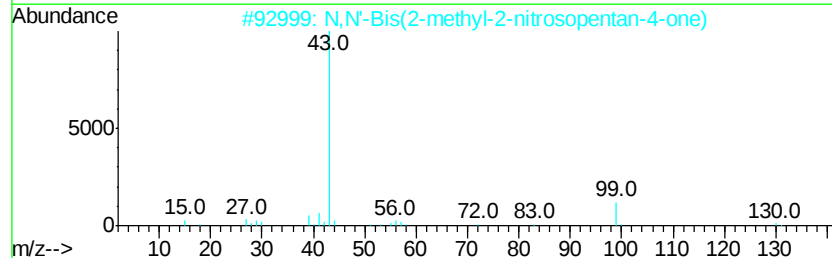
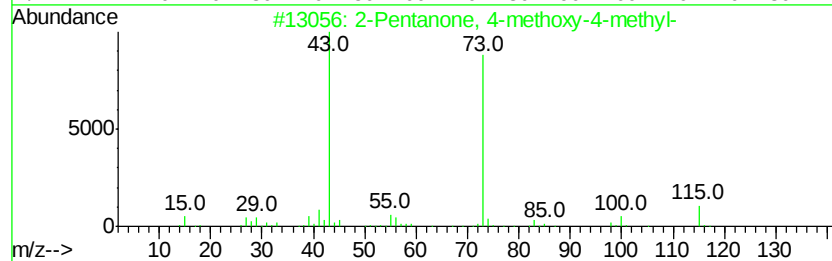
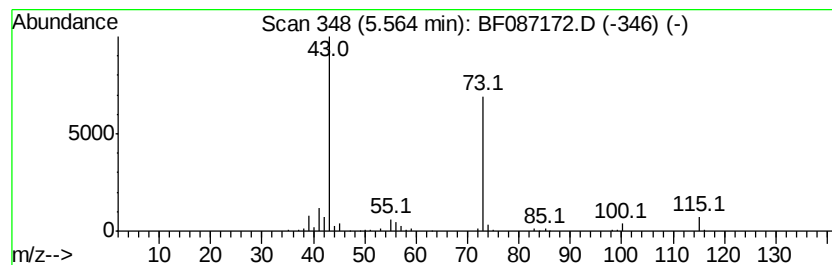
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.56	4.96 ng	211004	1,4-Dichlorobenzene-d4	6.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	23
3			Acetamide, N-methyl-	73	C3H7NO	000079-16-3	12
4			1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.70	19.9	ng	847050	1	6.58	851346	20.0
2-Pentanone, 4-me...	5.56	5.0	ng	211004	1	6.58	851346	20.0