

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112415\
 Data File : BF083249.D
 Acq On : 24 Nov 2015 21:11
 Operator : UM/IZ
 Sample : PB86773BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86773BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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	4.033	176	179	187	rBV	64252	153157	2.86%	0.386%
2	4.741	238	241	258	rBV	1886434	2588126	48.37%	6.516%
3	5.210	280	282	295	rBV	2998168	3201622	59.83%	8.061%
4	5.610	314	317	323	rBV	81061	96804	1.81%	0.244%
5	6.273	373	375	377	rBV	3655577	3319070	62.03%	8.356%
6	6.376	382	384	387	rBV	2543886	3061436	57.21%	7.708%
7	6.604	402	404	407	rBV	1056040	1078469	20.16%	2.715%
8	6.764	415	418	421	rBV	3949354	3515022	65.69%	8.850%
9	7.176	451	454	457	rBV	2567857	2792463	52.19%	7.030%
10	7.896	515	517	520	rBV	1517946	1406796	26.29%	3.542%
11	8.982	609	612	614	rBV	5265115	5350792	100.00%	13.471%
12	9.645	668	670	673	rBV	1665266	1600242	29.91%	4.029%
13	10.433	736	739	742	rBV	2266752	2223412	41.55%	5.598%
14	11.119	797	799	802	rBV	1757736	1659387	31.01%	4.178%
15	12.708	935	938	941	rBV	4553323	5079993	94.94%	12.790%
16	13.748	1026	1029	1032	rBV	1607977	1491904	27.88%	3.756%
17	15.108	1145	1148	1151	rBV	923097	1101198	20.58%	2.772%

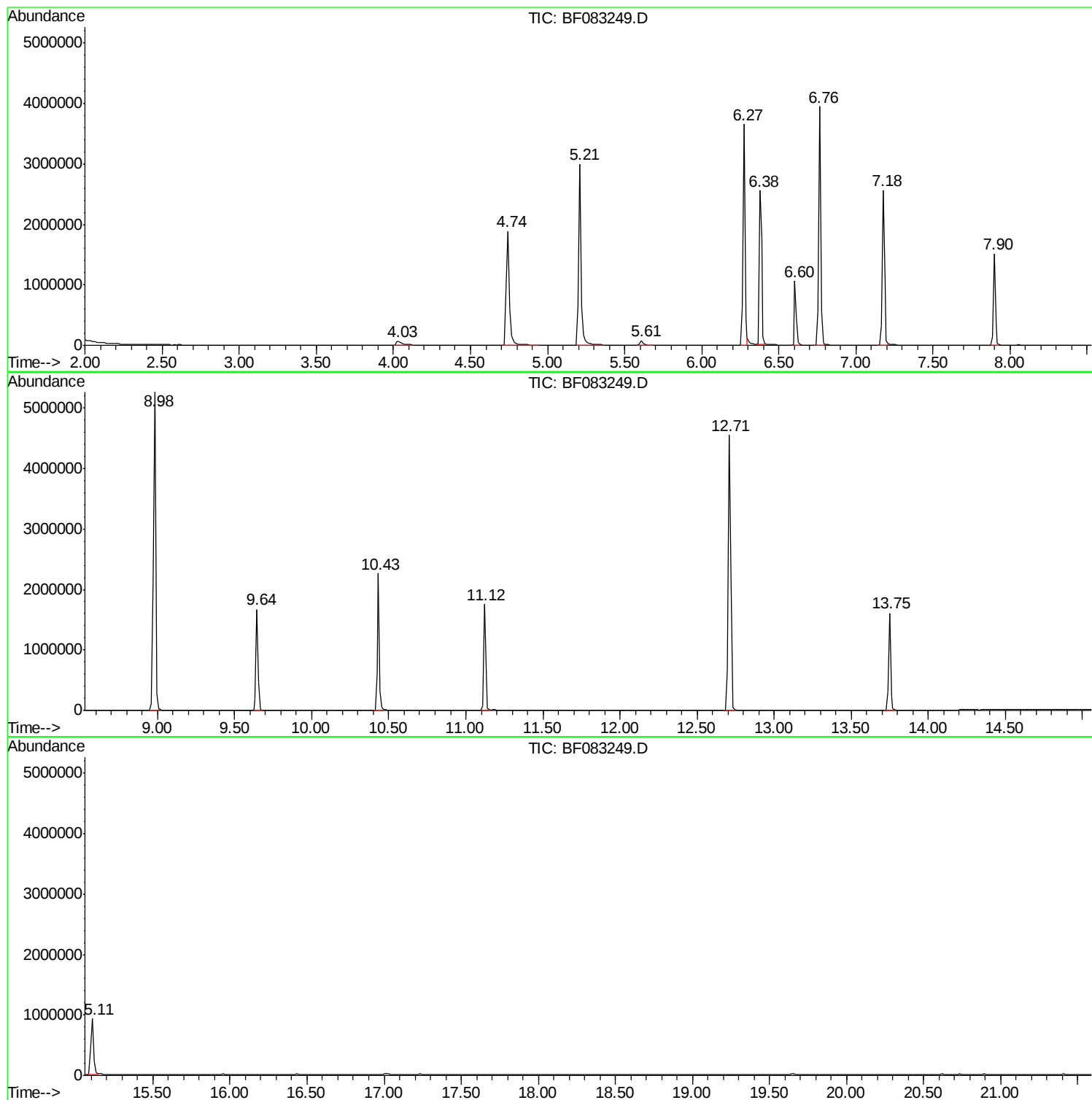
Sum of corrected areas: 39719893

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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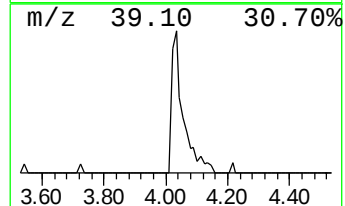
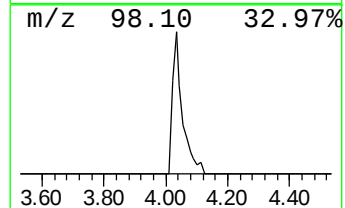
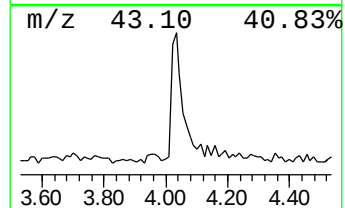
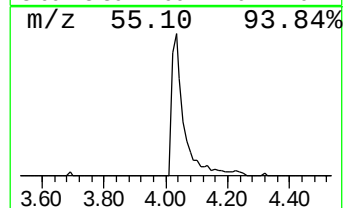
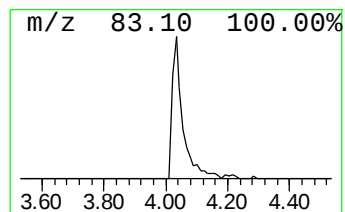
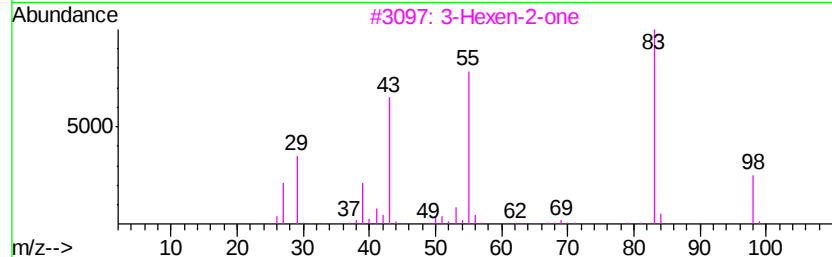
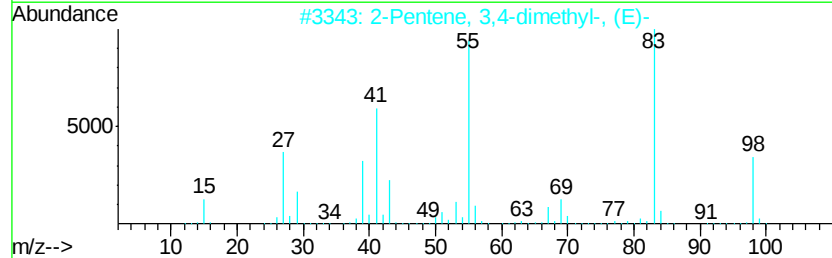
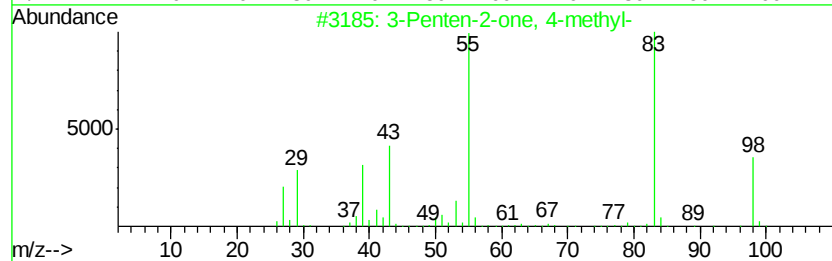
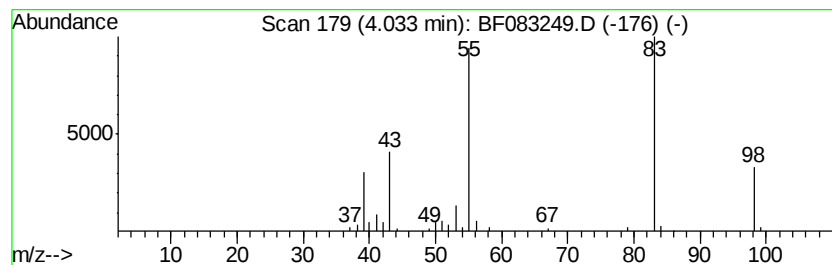
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.03	2.84 ng	153157	1,4-Dichlorobenzene-d4	6.60

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	86
3			3-Hexen-2-one	98	C6H10O	000763-93-9	86
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	80



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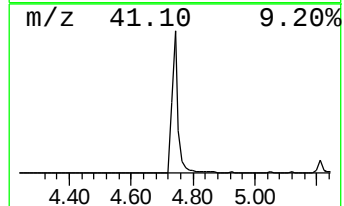
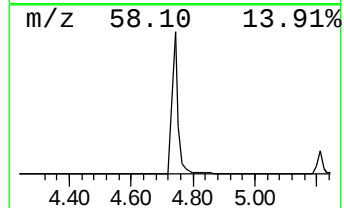
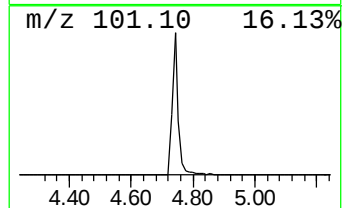
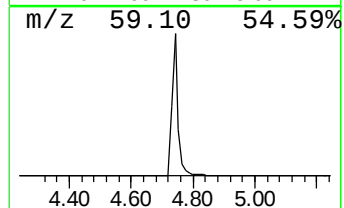
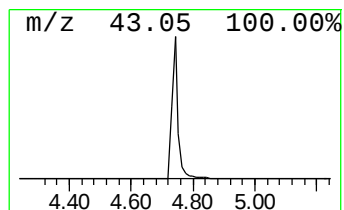
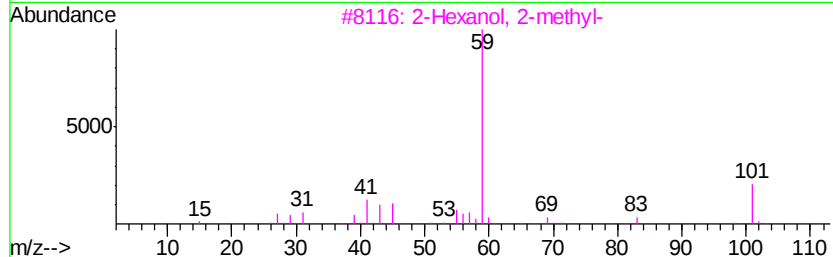
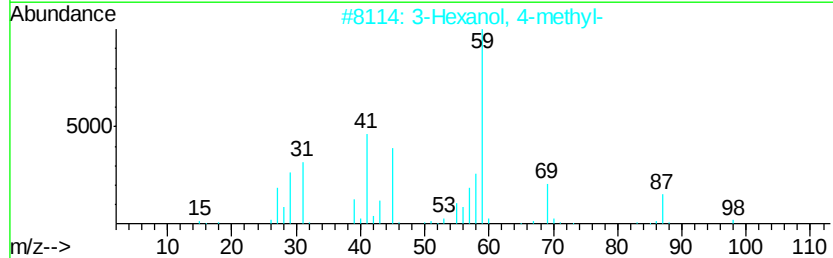
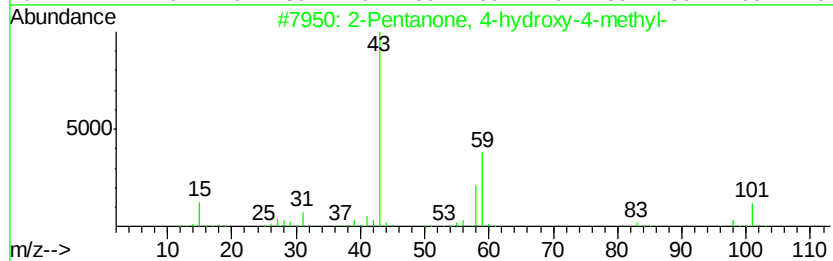
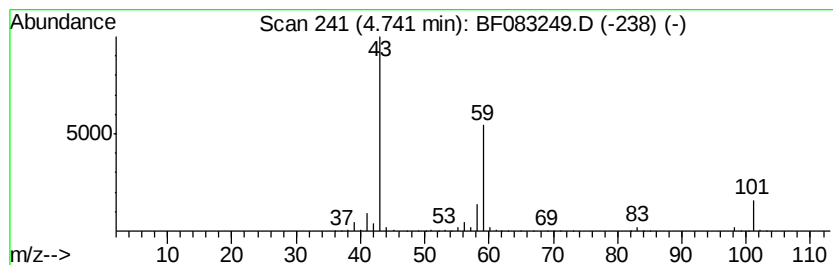
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	48.00 ng	2588130	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.03	2.8	ng	153157	1	6.60	1078470	20.0
2-Pentanone, 4-hy...	4.74	48.0	ng	2588130	1	6.60	1078470	20.0