

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
 Data File : BF080818.D
 Acq On : 4 Aug 2015 00:06
 Operator : TP
 Sample : G3083-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8535

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-BF080315.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	4.373	197	200	205	rBV	146908	175405	2.45%	0.216%
2	5.024	254	257	269	rBV	1150848	1518813	21.25%	1.869%
3	5.436	290	293	295	rBV	3843999	3806245	53.25%	4.683%
4	5.847	326	329	332	rBV	85918	106812	1.49%	0.131%
5	6.476	379	384	386	rBV2	3336296	5201009	72.77%	6.399%
6	6.601	392	395	399	rBV2	4622645	6995792	97.88%	8.607%
7	6.830	413	415	418	rBV	1200980	1073620	15.02%	1.321%
8	6.990	426	429	431	rVB	4404107	4042338	56.56%	4.973%
9	7.082	434	437	439	rBV	2172716	1887051	26.40%	2.322%
10	7.242	448	451	453	rBV	1866057	2398315	33.55%	2.951%
11	7.402	461	465	467	rVB	2779045	3851489	53.89%	4.739%
12	7.733	491	494	496	rBV	3414756	5179489	72.47%	6.373%
13	7.767	496	497	502	rVB	2466825	2117709	29.63%	2.606%
14	7.962	512	514	517	rBV	985039	1347576	18.85%	1.658%
15	8.110	525	527	530	rBV	1115746	1269768	17.77%	1.562%
16	8.670	572	576	578	rBV	4990625	7147490	100.00%	8.794%
17	9.105	611	614	616	rBV	4477356	5608373	78.47%	6.900%
18	9.139	616	617	619	rVV	3938890	3013678	42.16%	3.708%
19	9.196	619	622	624	rVB	6191697	6155610	86.12%	7.574%
20	9.870	678	681	683	rBV	1136781	1353585	18.94%	1.665%
21	9.928	683	686	687	rBV	1814784	2348223	32.85%	2.889%
22	9.973	687	690	692	rBV	1512055	1549372	21.68%	1.906%
23	10.648	746	749	752	rBV2	2527482	3487095	48.79%	4.290%
24	11.150	790	793	796	rBV	2874598	2556373	35.77%	3.145%
25	11.345	808	810	813	rVB	1378494	1190455	16.66%	1.465%
26	12.934	946	949	951	rBV	4757040	4374932	61.21%	5.383%
27	13.974	1038	1040	1043	rBV	989464	876931	12.27%	1.079%
28	15.391	1161	1164	1167	rBV	475470	644534	9.02%	0.793%

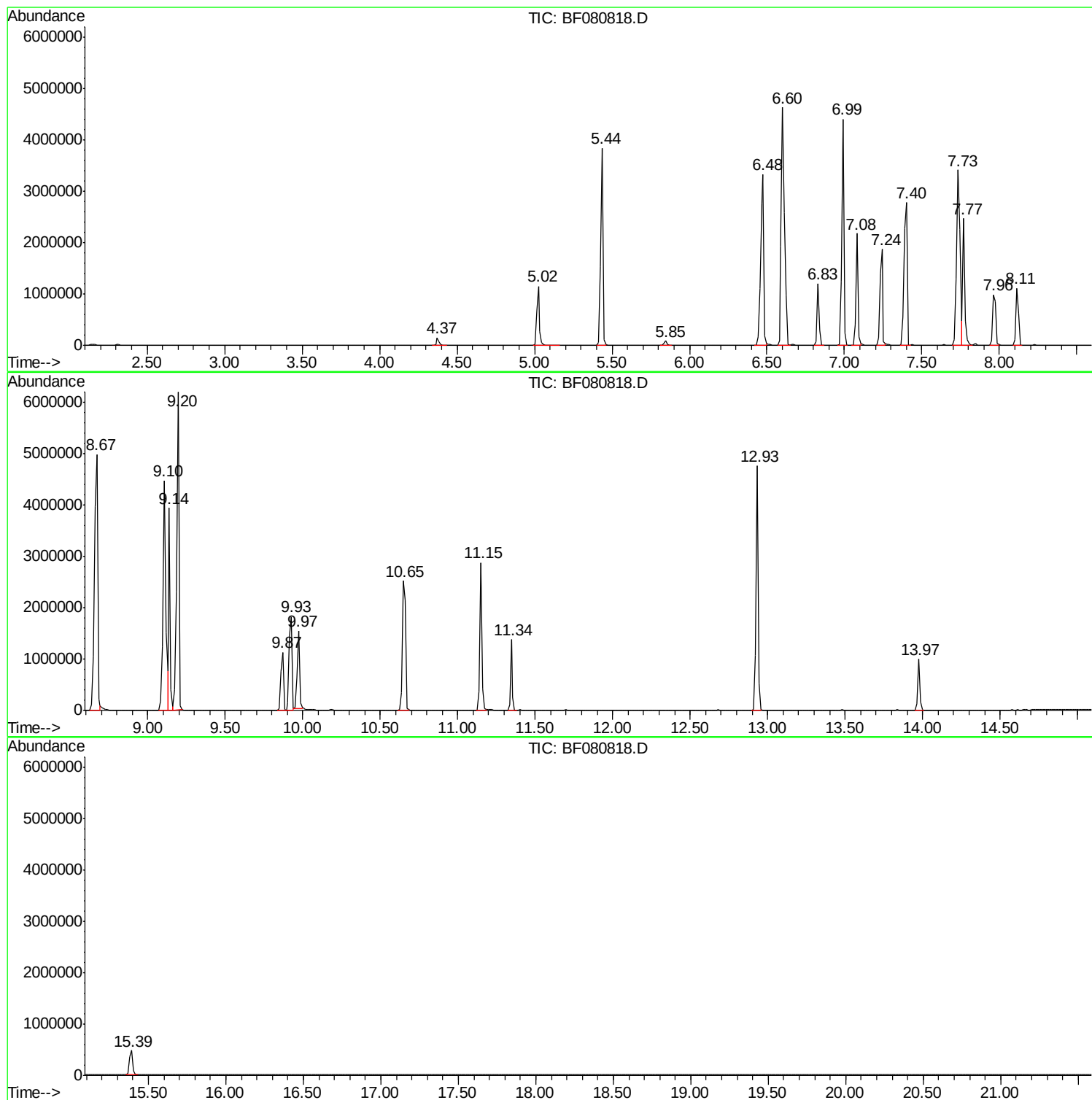
Sum of corrected areas: 81278082

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
Data File : BF080818.D
Acq On : 4 Aug 2015 00:06
Operator : TP
Sample : G3083-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8535

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
Data File : BF080818.D
Acq On : 4 Aug 2015 00:06
Operator : TP
Sample : G3083-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8535

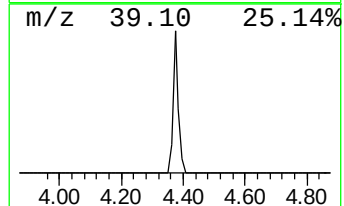
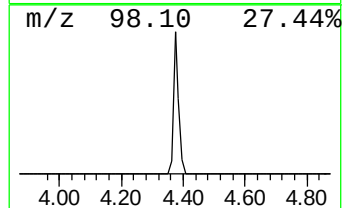
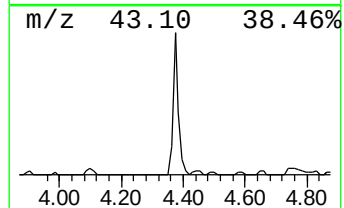
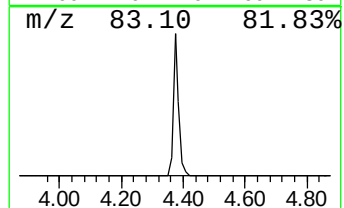
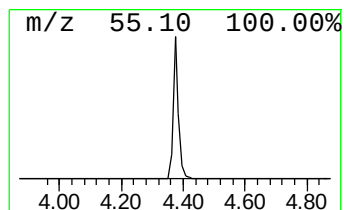
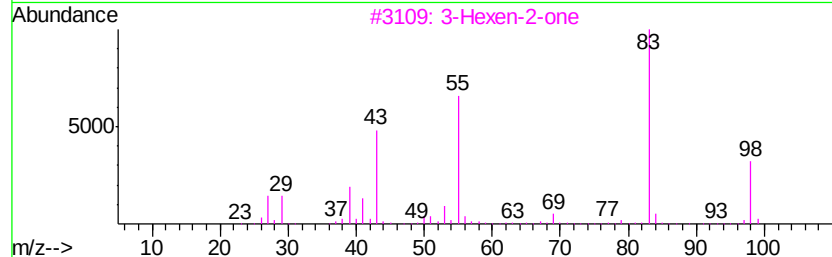
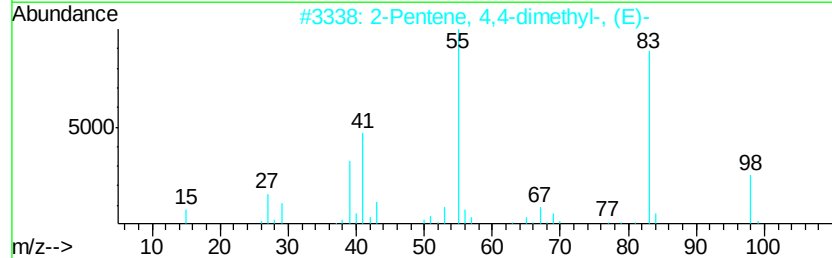
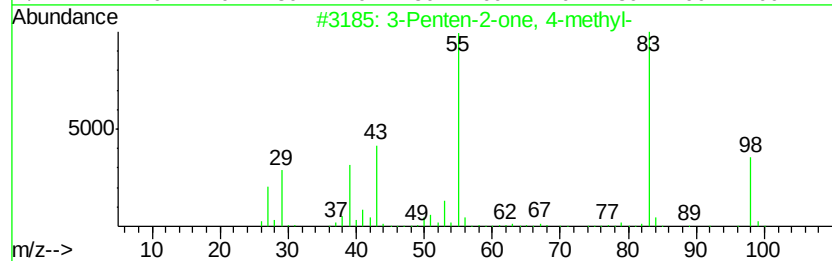
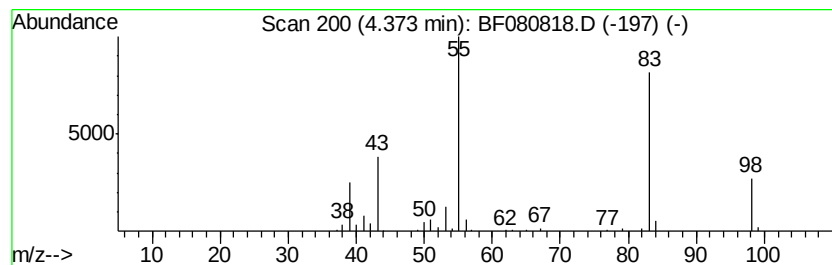
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.37	3.27 ng	175405	1,4-Dichlorobenzene-d4	6.83

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, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	90
3			3-Hexen-2-one	98	C6H10O	000763-93-9	87
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5			3,4-Dimethyl-2-pentene(c,t)	98	C7H14	1000118-16-5	86



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
Data File : BF080818.D
Acq On : 4 Aug 2015 00:06
Operator : TP
Sample : G3083-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8535

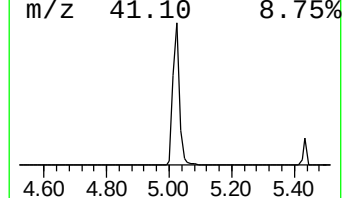
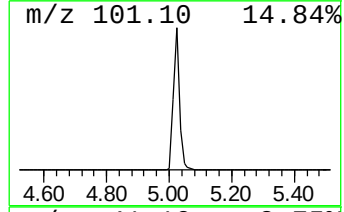
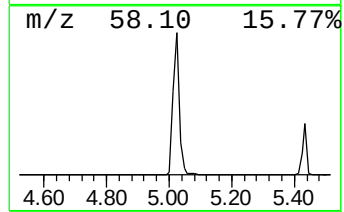
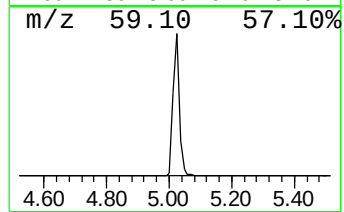
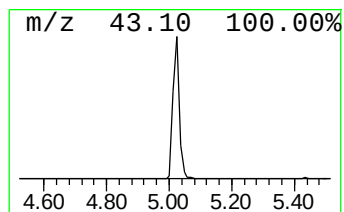
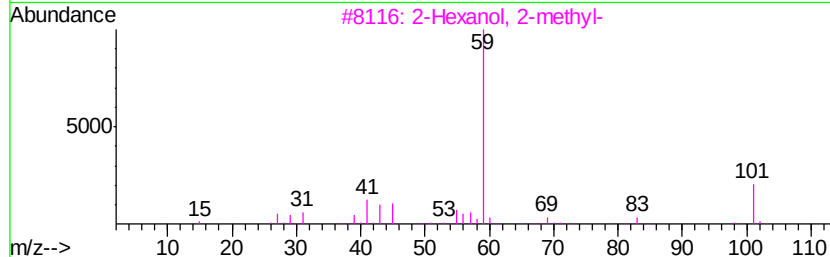
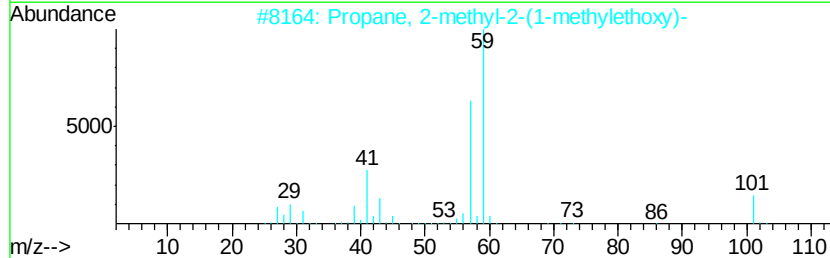
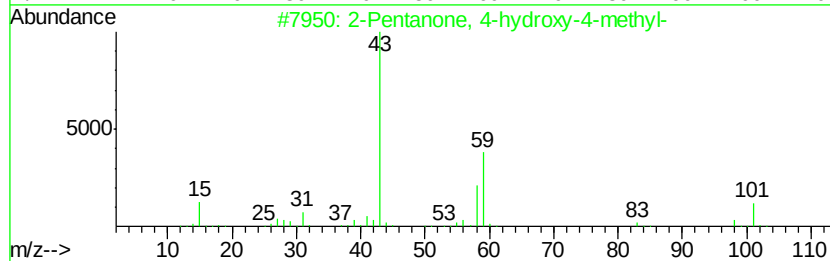
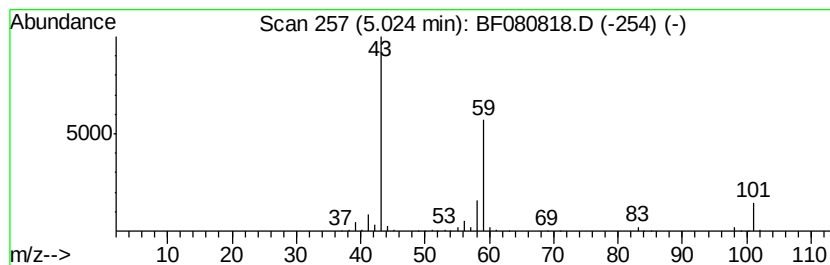
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown5.02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	28.29 ng	1518810	1,4-Dichlorobenzene-d4	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
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-dimethy...	141	C7H11NO2	001116-98-9	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080315\
Data File : BF080818.D
Acq On : 4 Aug 2015 00:06
Operator : TP
Sample : G3083-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
8535

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.37	3.3	ng	175405	1	6.83	1073620	20.0
unknown5.02	5.02	28.3	ng	1518810	1	6.83	1073620	20.0