

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051217\
 Data File : BM010034.D
 Acq On : 12 May 2017 21:29
 Operator : SJ/MA
 Sample : I3100-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-7-051017

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_M\METHODS\8270-BM051117.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	4.893	302	307	316	rBV	95391	153567	2.06%	0.557%
2	5.346	379	384	399	rBV	683428	1092751	14.68%	3.962%
3	6.940	649	655	671	rBV	444159	775089	10.41%	2.810%
4	7.293	708	715	730	rBV	1383689	2175300	29.23%	7.886%
5	7.758	788	794	803	rVB2	248337	401476	5.39%	1.456%
6	8.075	841	848	860	rVB	1151578	1836870	24.68%	6.659%
7	8.934	986	994	1008	rBV	1077253	1888569	25.37%	6.847%
8	10.551	1260	1269	1282	rBV	303766	549849	7.39%	1.993%
9	13.022	1682	1689	1697	rBV	2490457	3603131	48.41%	13.063%
10	14.410	1917	1925	1934	rBV2	444527	711691	9.56%	2.580%
11	15.916	2174	2181	2192	rBV	2271725	3425684	46.03%	12.420%
12	17.169	2388	2394	2404	rBV2	630030	937572	12.60%	3.399%
13	19.792	2834	2840	2845	rBV	6361760	7442716	100.00%	26.983%
14	21.045	3049	3053	3058	rBV4	60951	86348	1.16%	0.313%
15	21.357	3101	3106	3112	rBV	1013363	1342483	18.04%	4.867%
16	23.651	3489	3496	3507	rBV	547026	1159974	15.59%	4.205%

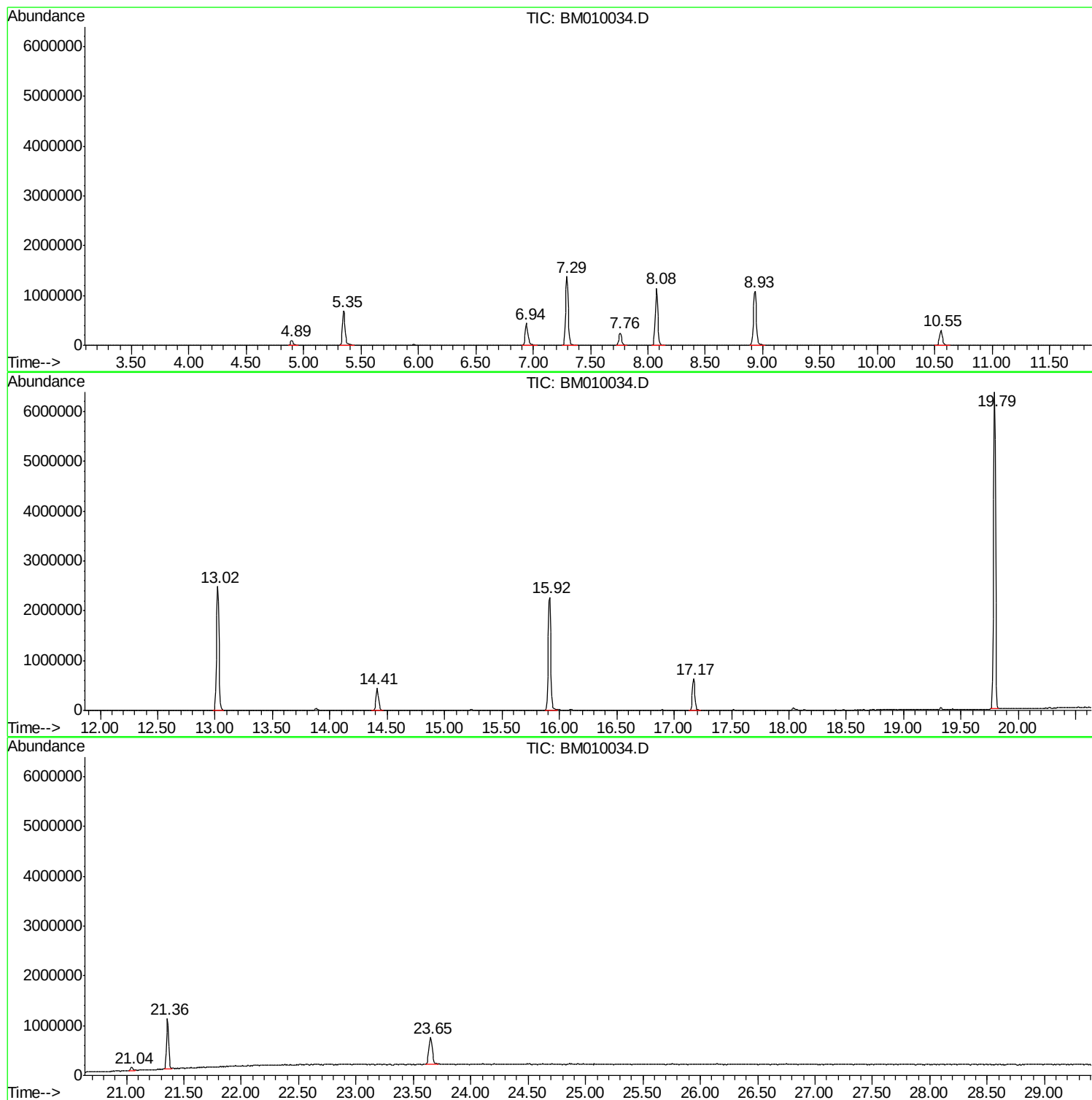
Sum of corrected areas: 27583070

Data Path : Z:\HPCHEM1\BNA M\DATA\BM051217\
Data File : BM010034.D
Acq On : 12 May 2017 21:29
Operator : SJ/MA
Sample : I3100-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-7-051017

Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051117.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 M\DATA\BM051217\
Data File : BM010034.D
Acq On : 12 May 2017 21:29
Operator : SJ/MA
Sample : I3100-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-7-051017

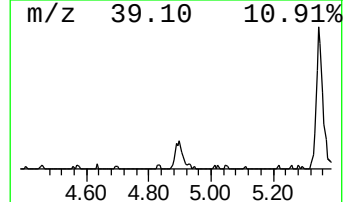
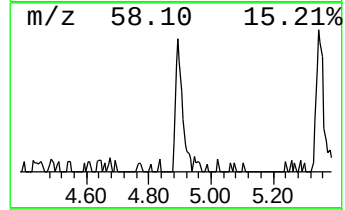
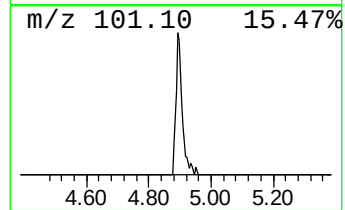
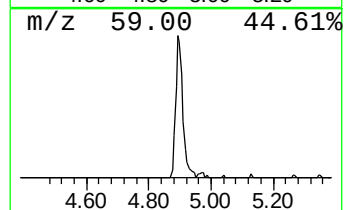
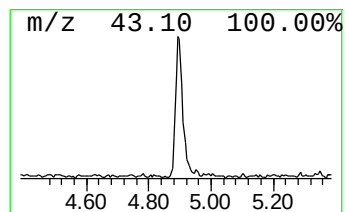
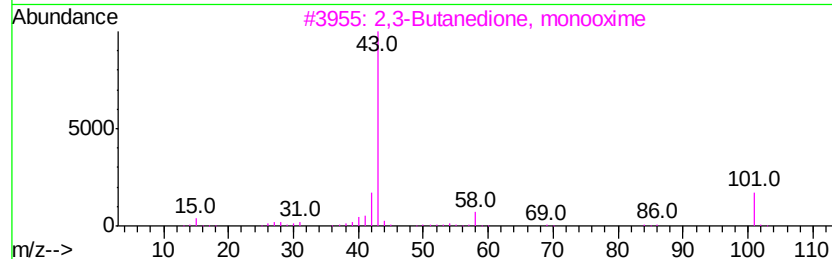
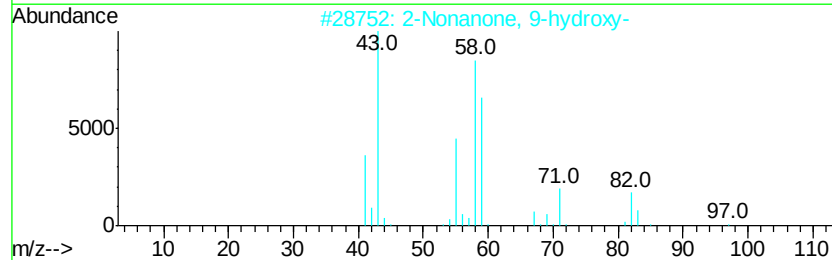
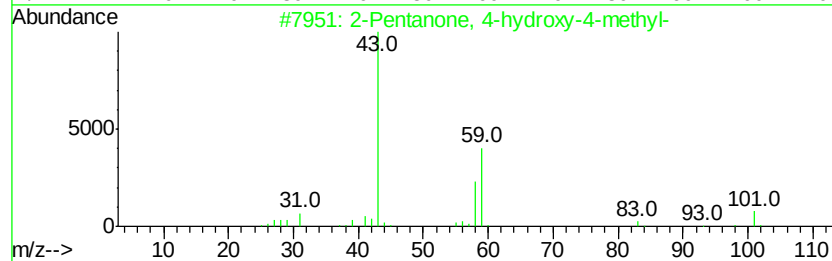
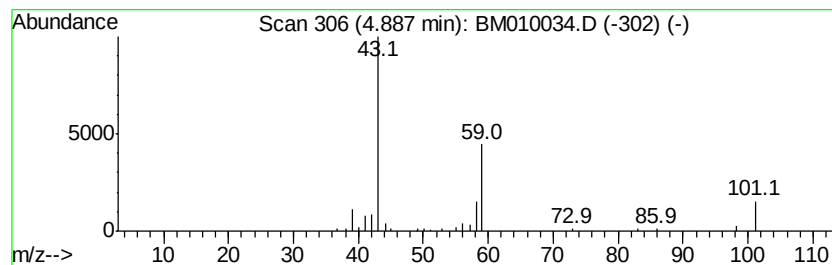
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.89	7.65 ng	153567	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	33
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4			Butane	58	C4H10	000106-97-8	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



Data Path : Z:\HPCHEM1\BNA M\DATA\BM051217\
Data File : BM010034.D
Acq On : 12 May 2017 21:29
Operator : SJ/MA
Sample : I3100-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-7-051017

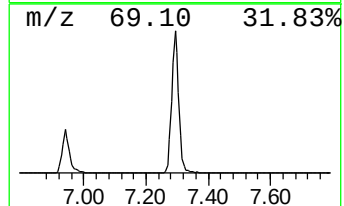
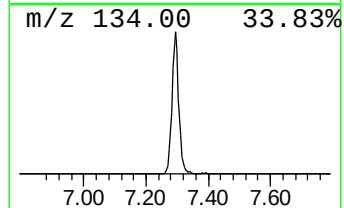
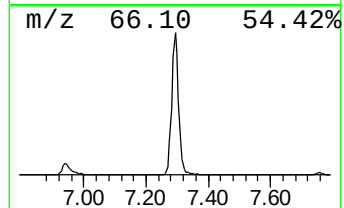
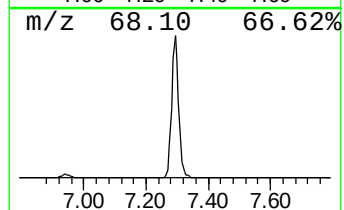
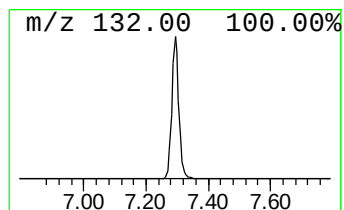
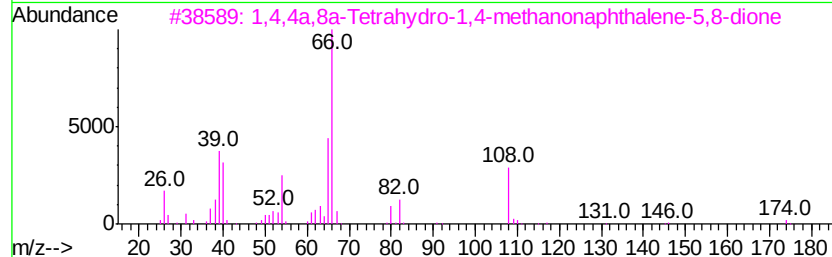
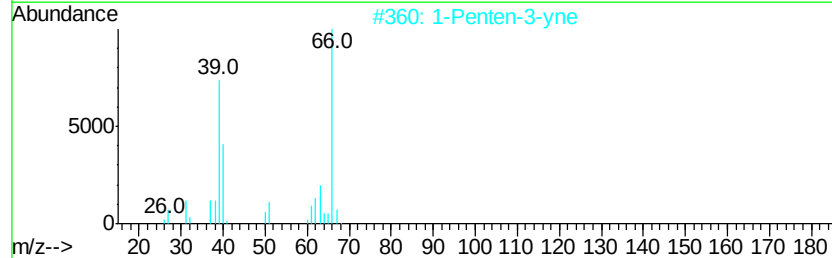
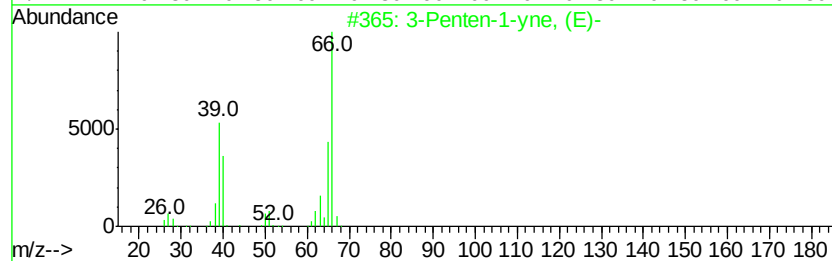
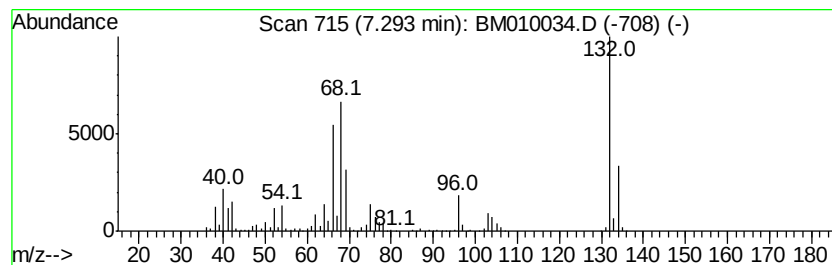
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM051117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.29 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.29	108.37 ng	2175300	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-1-yne, (E)-	66	C5H6	002004-69-5	35
2		1-Penten-3-yne	66	C5H6	000646-05-9	35
3		1,4,4a,8a-Tetrahydro-1,4-methano...	174	C11H10O2	001200-89-1	25
4		Propanedinitrile	66	C3H2N2	000109-77-3	25
5		Silane, bicyclo[2.2.1]hept-5-en-...	226	C7H9Cl3Si	014319-64-3	25



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051217\
Data File : BM010034.D
Acq On : 12 May 2017 21:29
Operator : SJ/MA
Sample : I3100-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
MW-7-051017

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051117.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
2-Pentanone, 4-hy...	4.89	7.7	ng	153567	1	7.76	401476	20.0
unknown7.29	7.29	108.4	ng	2175300	1	7.76	401476	20.0