

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030620\
 Data File : BF119259.D
 Acq On : 6 Mar 2020 19:42
 Operator : CG/JU
 Sample : PB127285BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB127285BL

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022020.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	4.293	372	375	390	rBV	72269	123469	2.68%	0.480%
2	4.928	479	483	505	rBV	468966	693900	15.05%	2.696%
3	5.357	553	556	574	rBV	2458213	2582003	56.00%	10.030%
4	6.381	726	730	761	rBV	2290940	2546935	55.24%	9.894%
5	6.722	785	788	798	rVB	662640	570553	12.37%	2.216%
6	6.881	811	815	827	rBV	2415030	2348889	50.94%	9.125%
7	7.286	880	884	900	rBV	1665388	1721389	37.33%	6.687%
8	8.004	1002	1006	1015	rBV	767041	739642	16.04%	2.873%
9	9.080	1184	1189	1192	rBV	3657820	3586397	77.78%	13.932%
10	9.757	1300	1304	1318	rVB	991341	940896	20.41%	3.655%
11	10.545	1435	1438	1458	rBV	2188066	2431721	52.74%	9.446%
12	11.239	1553	1556	1565	rBV	1096666	999240	21.67%	3.882%
13	12.827	1821	1826	1829	rBV	4450878	4610963	100.00%	17.912%
14	13.880	2001	2005	2018	rBV	987727	984321	21.35%	3.824%
15	15.304	2243	2247	2260	rBV	595950	861867	18.69%	3.348%

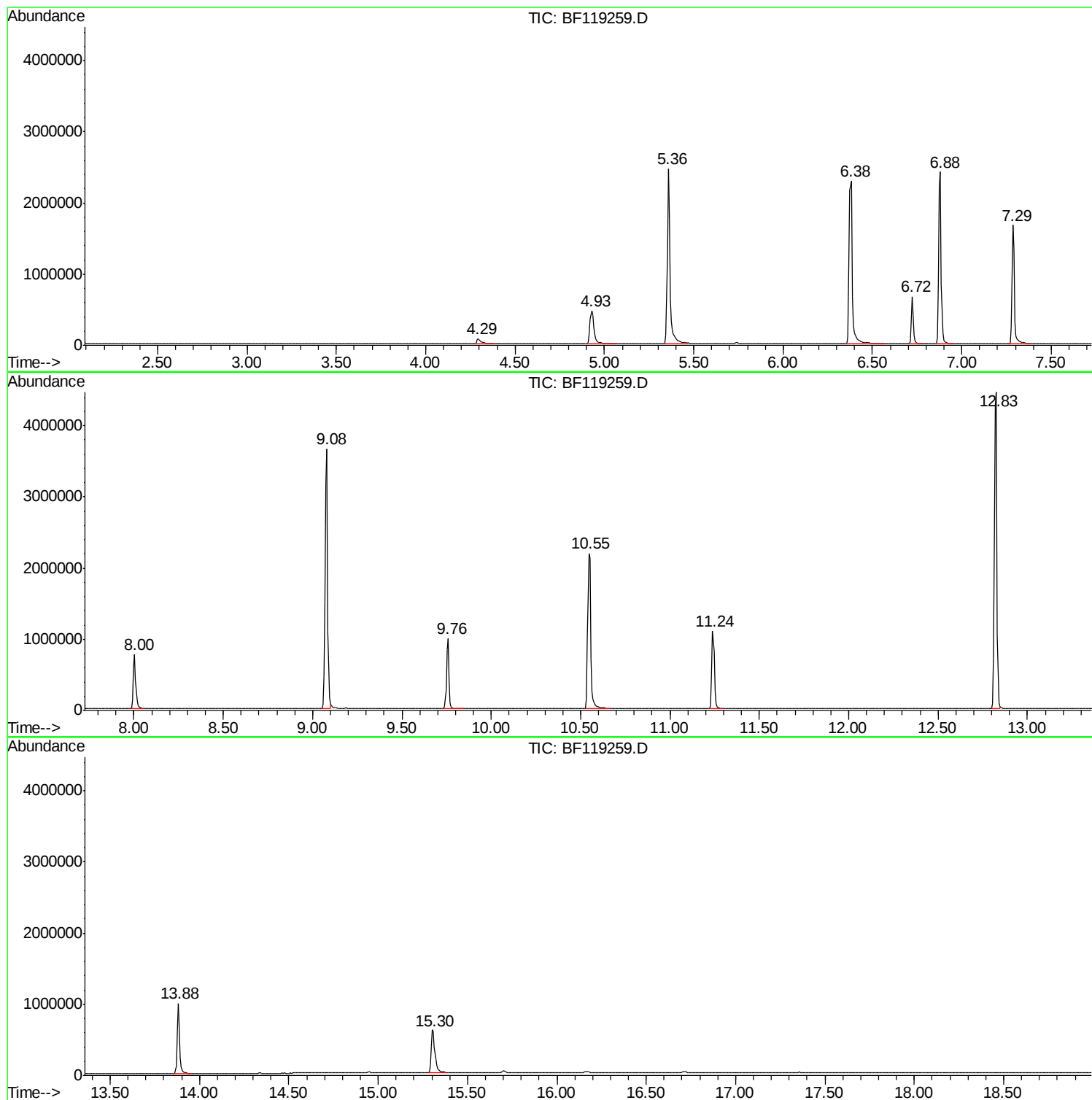
Sum of corrected areas: 25742185

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030620\
Data File : BF119259.D
Acq On : 6 Mar 2020 19:42
Operator : CG/JU
Sample : PB127285BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127285BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030620\
Data File : BF119259.D
Acq On : 6 Mar 2020 19:42
Operator : CG/JU
Sample : PB127285BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127285BL

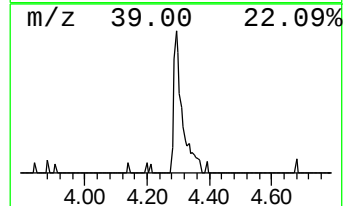
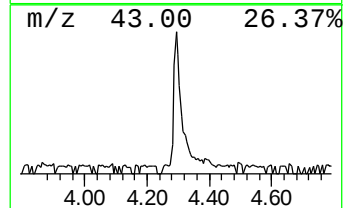
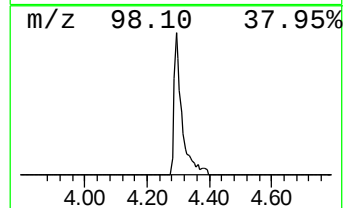
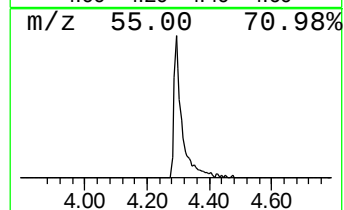
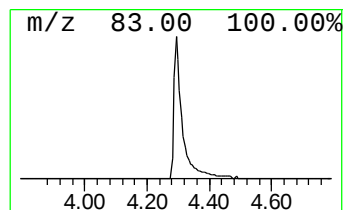
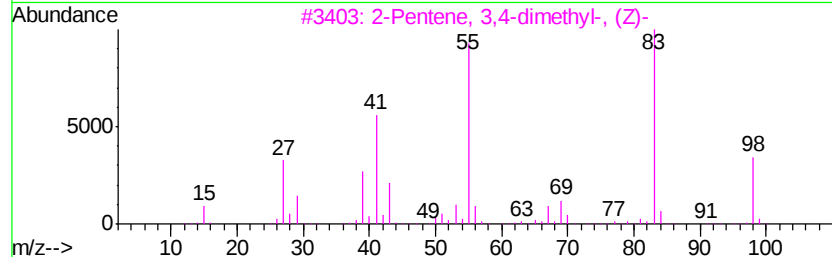
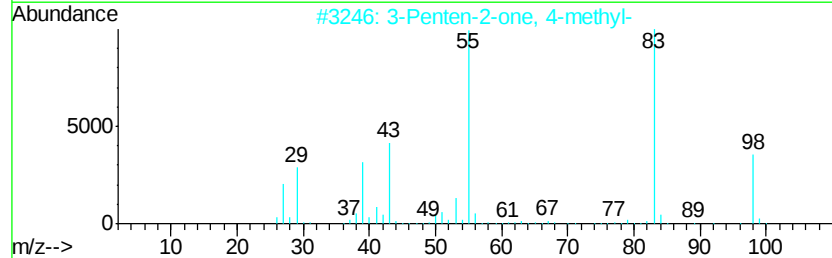
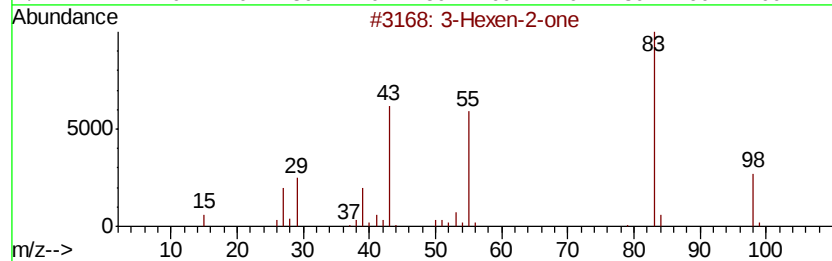
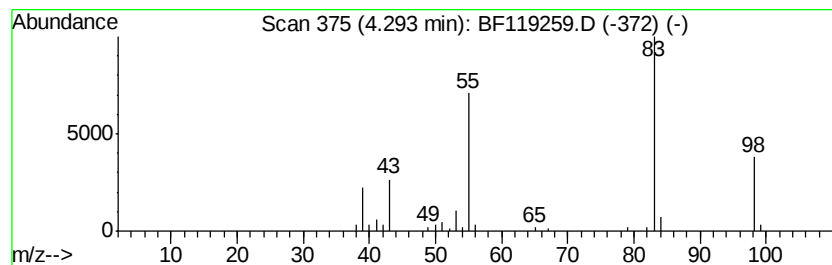
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Hexen-2-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.29	4.33 ng	123469	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	91
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
3			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
4			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
5			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030620\
Data File : BF119259.D
Acq On : 6 Mar 2020 19:42
Operator : CG/JU
Sample : PB127285BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127285BL

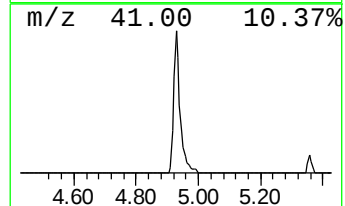
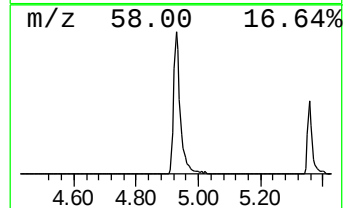
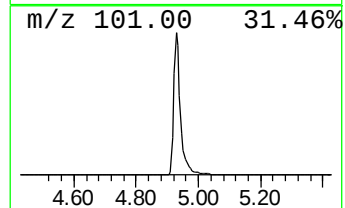
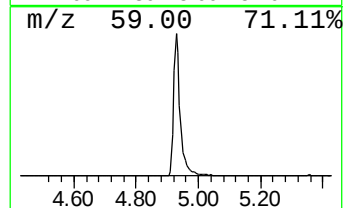
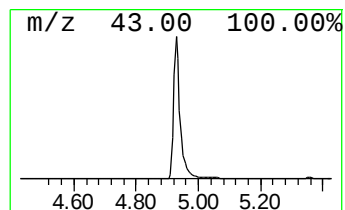
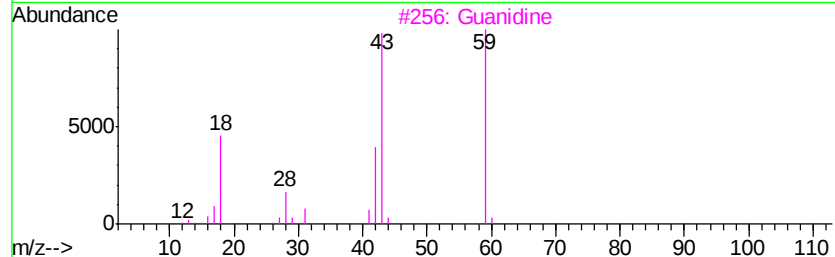
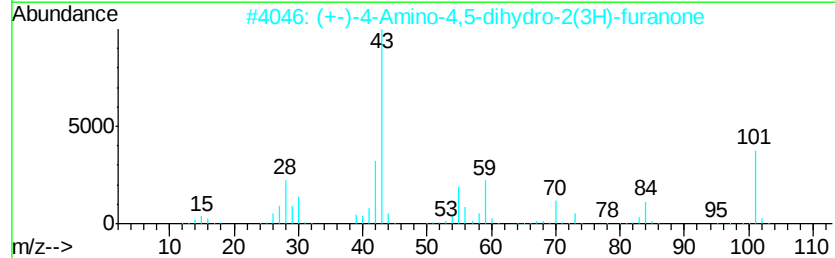
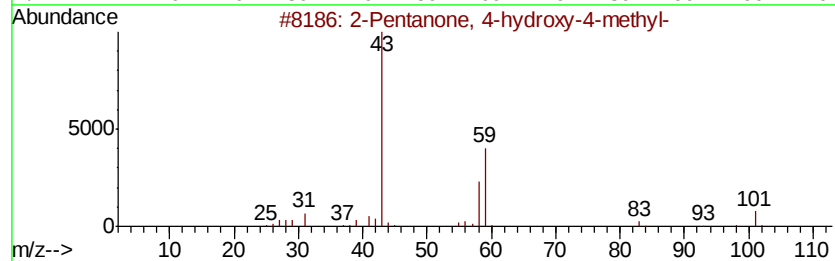
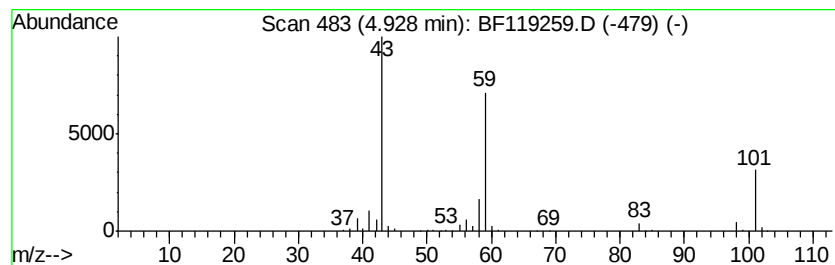
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	24.32 ng	693900	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		Guanidine	59	CH5N3	000113-00-8	43
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF030620\
Data File : BF119259.D
Acq On : 6 Mar 2020 19:42
Operator : CG/JU
Sample : PB127285BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB127285BL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.29	4.3	ng	123469	1	6.72	570553	20.0
2-Pentanone, 4-hy...	4.93	24.3	ng	693900	1	6.72	570553	20.0