

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021220\
 Data File : BG044412.D
 Acq On : 12 Feb 2020 17:10
 Operator : CG/JU
 Sample : L1491-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-2C-(8.5-10.5)

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_G\METHODS\8270-BG013020.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	4.999	319	325	334	rBV	58716	94705	2.14%	0.426%
2	5.481	400	407	420	rBV	985942	1597881	36.02%	7.185%
3	7.073	670	678	693	rBV	1180241	2080359	46.90%	9.355%
4	7.901	812	819	828	rVB	216174	366877	8.27%	1.650%
5	8.225	866	874	885	rBV	895595	1569809	35.39%	7.059%
6	9.059	1007	1016	1028	rBV	723084	1311917	29.58%	5.899%
7	10.704	1288	1296	1307	rBV	280140	534727	12.06%	2.404%
8	13.166	1707	1715	1736	rBV	1859872	3030791	68.33%	13.628%
9	13.994	1849	1856	1866	rBV	57722	94714	2.14%	0.426%
10	14.541	1942	1949	1960	rBV	549903	856317	19.31%	3.851%
11	16.027	2195	2202	2226	rBV	1387298	2211834	49.87%	9.946%
12	17.285	2409	2416	2429	rBV	764326	1150459	25.94%	5.173%
13	19.899	2855	2861	2877	rBV	3345676	4435607	100.00%	19.945%
14	21.198	3077	3082	3093	rBV2	67805	129028	2.91%	0.580%
15	21.527	3131	3138	3153	rBV	785736	1267505	28.58%	5.699%
16	22.990	3381	3387	3395	rVB2	34554	61659	1.39%	0.277%
17	23.753	3512	3517	3525	rVB2	31902	67946	1.53%	0.306%
18	24.611	3653	3663	3683	rVB2	455669	1327810	29.94%	5.971%
19	25.745	3850	3856	3862	rVB5	19130	48959	1.10%	0.220%

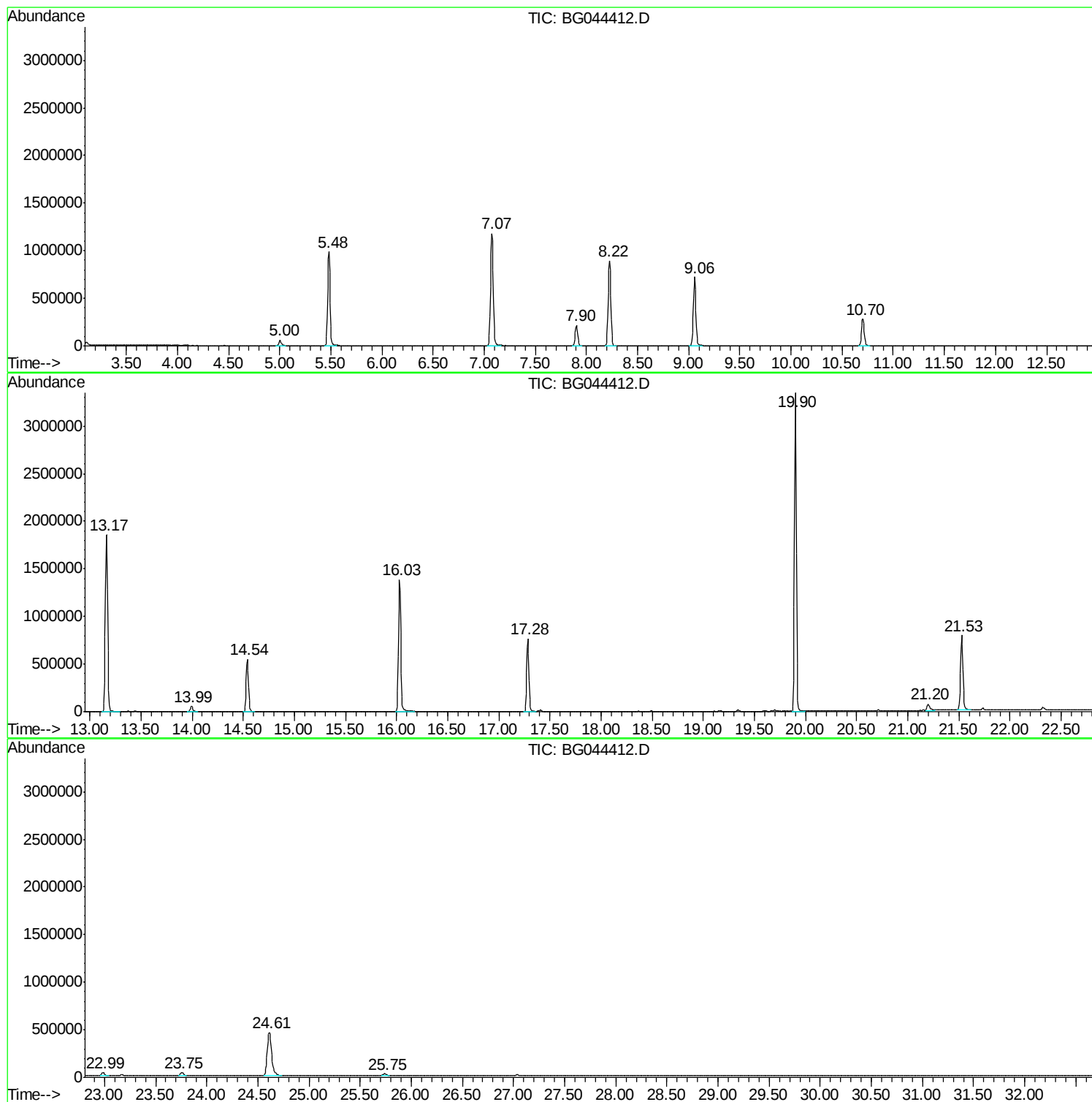
Sum of corrected areas: 22238904

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021220\
Data File : BG044412.D
Acq On : 12 Feb 2020 17:10
Operator : CG/JU
Sample : L1491-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-2C-(8.5-10.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.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 G\DATA\BG021220\
Data File : BG044412.D
Acq On : 12 Feb 2020 17:10
Operator : CG/JU
Sample : L1491-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-2C-(8.5-10.5)

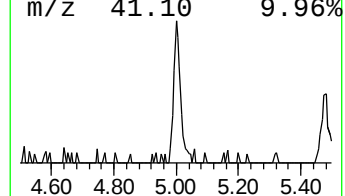
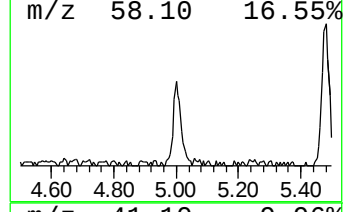
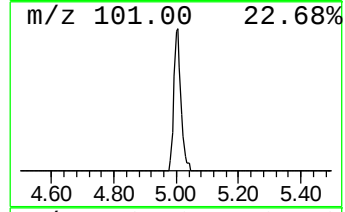
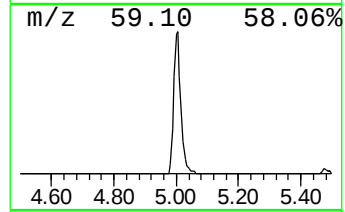
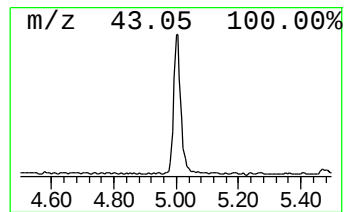
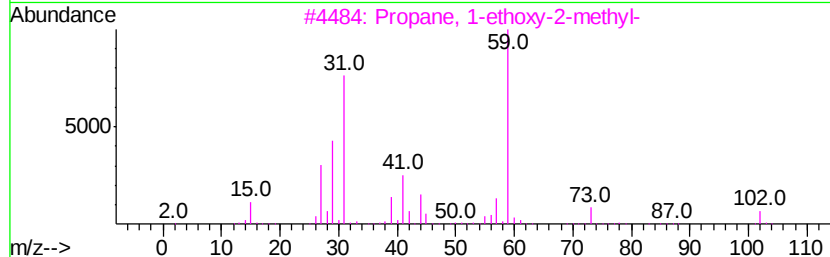
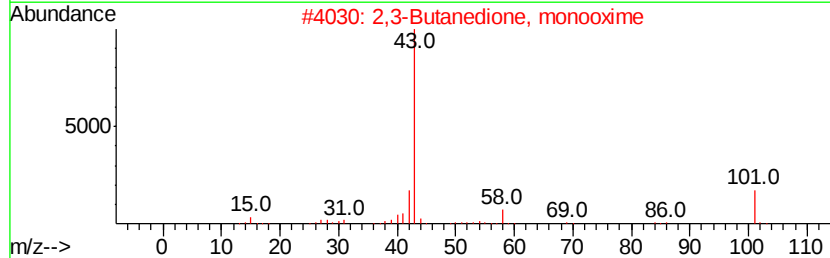
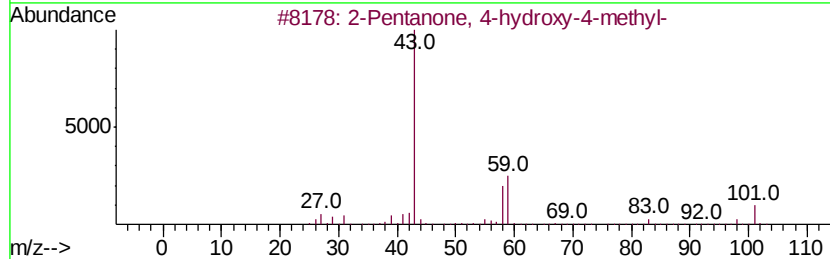
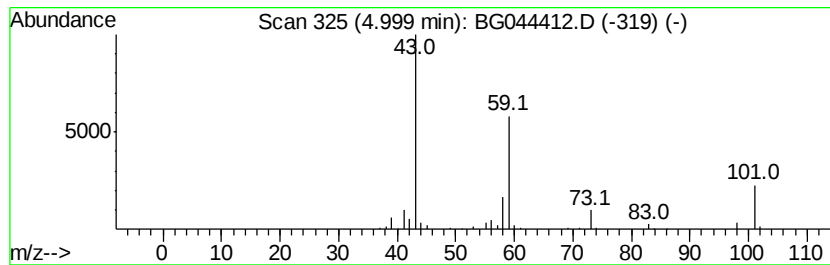
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown5.00 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	5.16 ng	94705	1,4-Dichlorobenzene-d4	7.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	23
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	23
5			Acetone	58	C3H6O	000067-64-1	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021220\
Data File : BG044412.D
Acq On : 12 Feb 2020 17:10
Operator : CG/JU
Sample : L1491-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

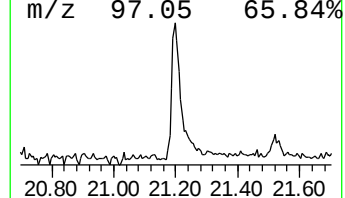
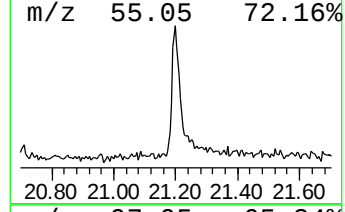
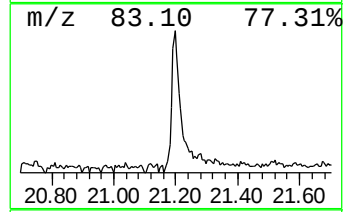
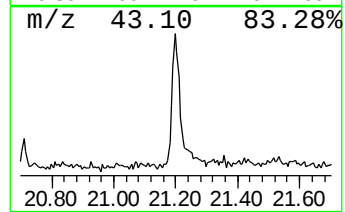
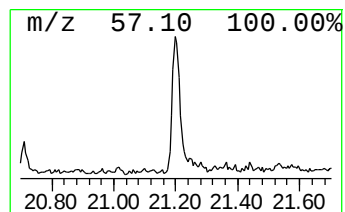
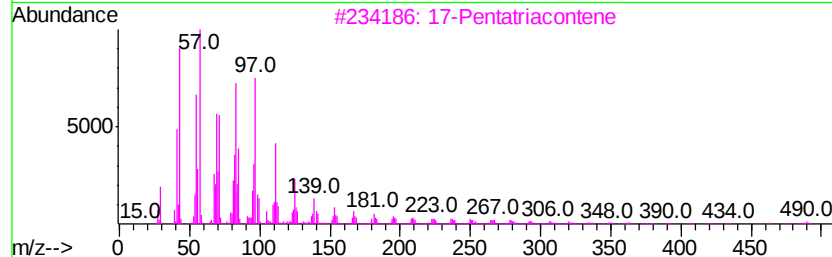
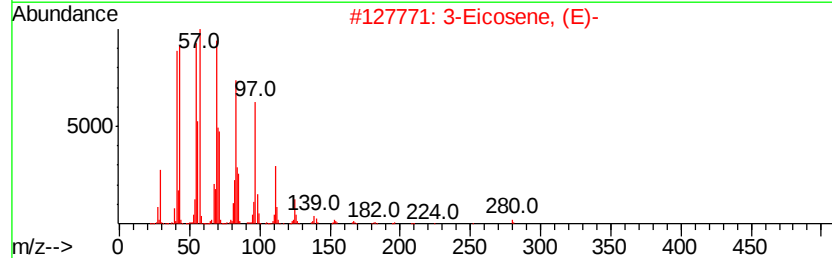
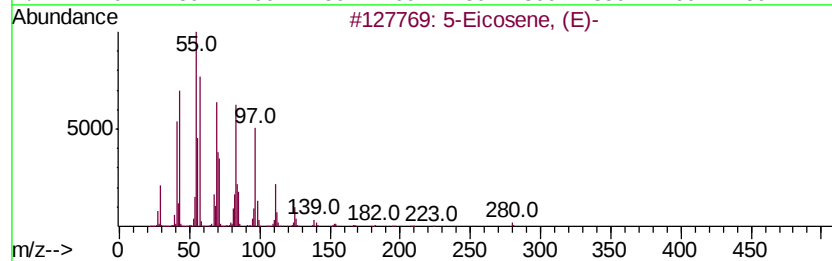
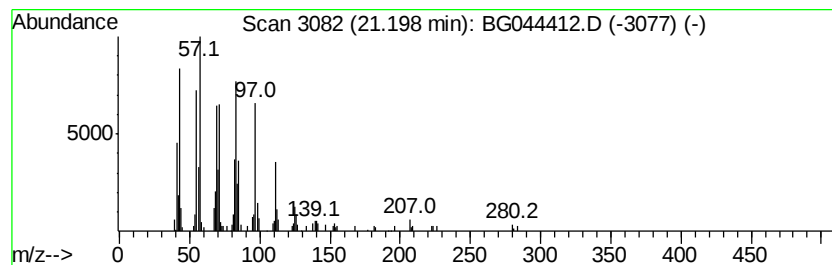
Instrument :
BNA_G
ClientSampleId :
SB-2C-(8.5-10.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 5-Eicosene, (E)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.20	2.04 ng	129028	Chrysene-d12	21.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	95
2	3-Eicosene, (E)-		280	C20H40	074685-33-9	93
3	17-Pentatriacontene		491	C35H70	006971-40-0	91
4	Cycloeicosane		280	C20H40	000296-56-0	91
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG021220\
Data File : BG044412.D
Acq On : 12 Feb 2020 17:10
Operator : CG/JU
Sample : L1491-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-2C-(8.5-10.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG013020.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
unknown5.00	5.00	5.2	ng	94705	1	7.90	366877	20.0
5-Eicosene, (E)-	21.20	2.0	ng	129028	5	21.53	1267510	20.0