

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081120\
Data File : BG046222.D
Acq On : 11 Aug 2020 18:07
Operator : CG/JU
Sample : L3624-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SS-TP-2

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-BG073020.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	3.159	7	12	26	rVB	461749	711584	10.64%	2.485%
2	5.533	409	416	435	rBV	1300140	2136967	31.95%	7.462%
3	7.119	675	686	697	rBV	1329412	2242331	33.53%	7.830%
4	7.953	821	828	837	rBV	314375	532490	7.96%	1.859%
5	9.105	1015	1024	1036	rBV	851371	1529379	22.87%	5.340%
6	10.744	1292	1303	1312	rBV	402016	752081	11.25%	2.626%
7	13.200	1714	1721	1733	rBV	2365192	3684965	55.10%	12.867%
8	14.028	1856	1862	1868	rBV	116870	176292	2.64%	0.616%
9	14.575	1948	1955	1966	rBV2	683902	1084293	16.21%	3.786%
10	16.061	2201	2208	2230	rBV	2156572	3452092	51.62%	12.054%
11	17.319	2415	2422	2432	rBV	957491	1472538	22.02%	5.142%
12	19.933	2861	2867	2876	rBV	5037391	6687634	100.00%	23.352%
13	21.232	3083	3088	3098	rBV	347949	529615	7.92%	1.849%
14	21.561	3137	3144	3154	rBV	1076319	1780660	26.63%	6.218%
15	22.383	3279	3284	3296	rVB8	39571	85820	1.28%	0.300%
16	24.669	3663	3673	3683	rBV2	654159	1780007	26.62%	6.215%

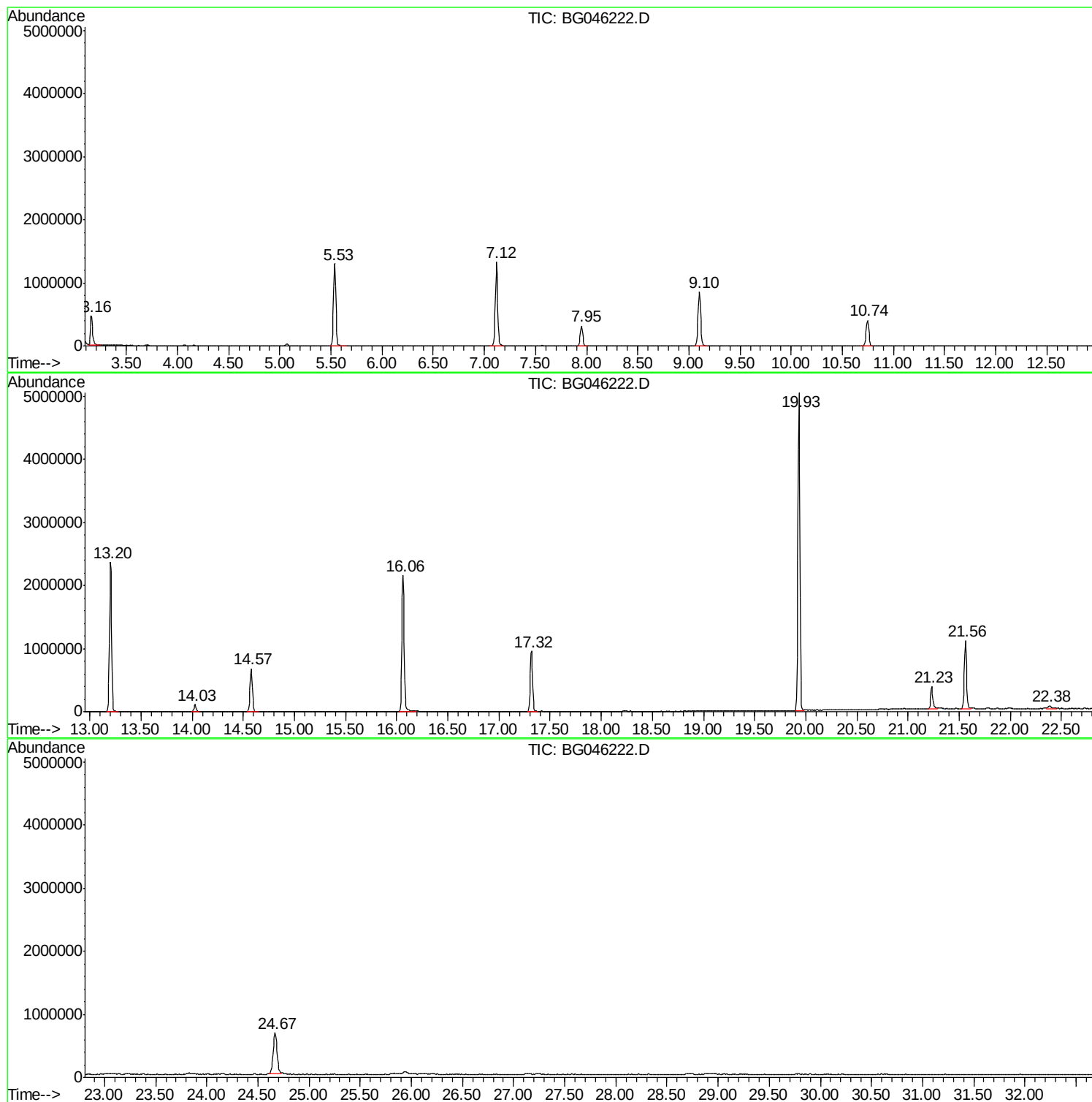
Sum of corrected areas: 28638748

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081120\
Data File : BG046222.D
Acq On : 11 Aug 2020 18:07
Operator : CG/JU
Sample : L3624-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SS-TP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.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\BG081120\
Data File : BG046222.D
Acq On : 11 Aug 2020 18:07
Operator : CG/JU
Sample : L3624-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SS-TP-2

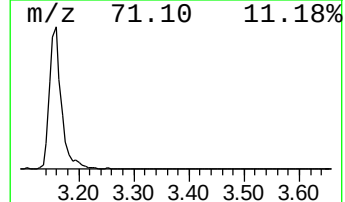
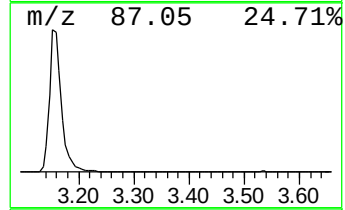
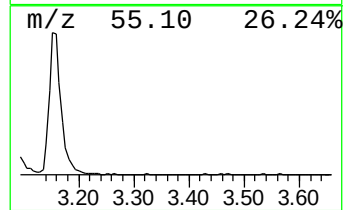
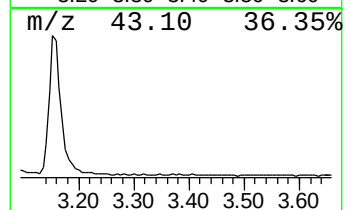
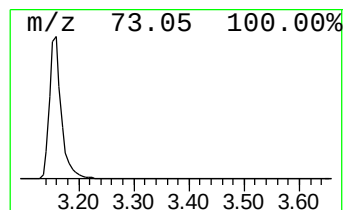
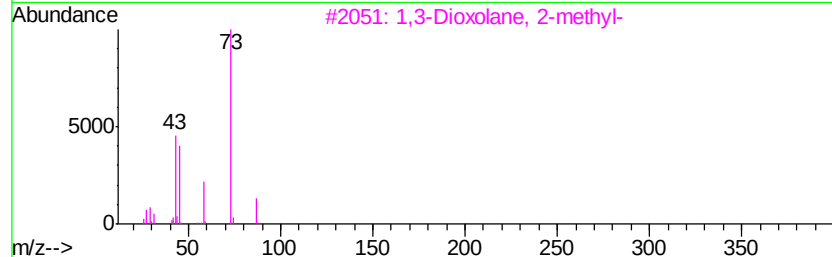
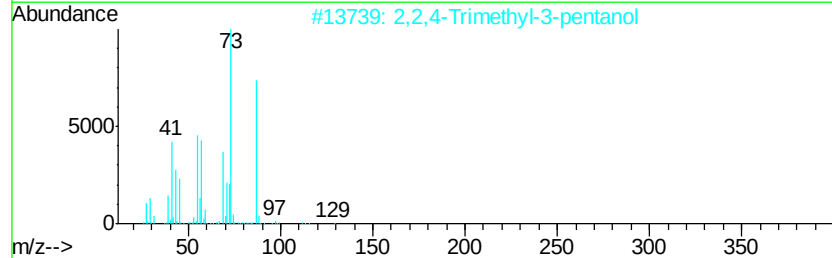
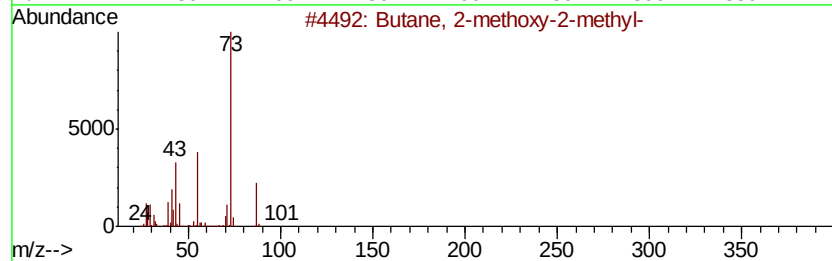
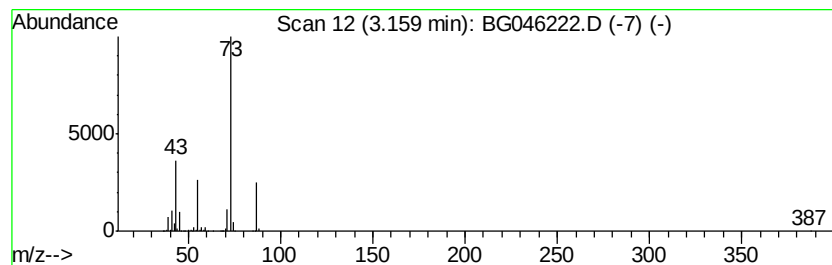
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	26.73 ng	711584	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081120\
Data File : BG046222.D
Acq On : 11 Aug 2020 18:07
Operator : CG/JU
Sample : L3624-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

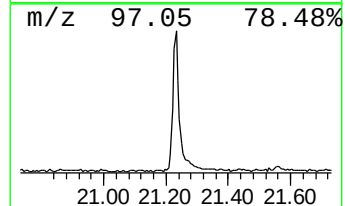
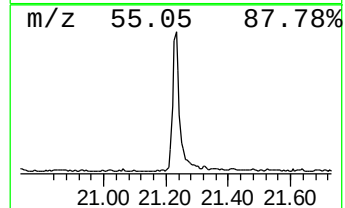
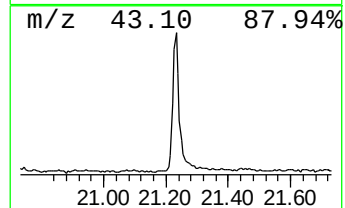
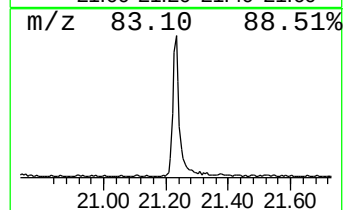
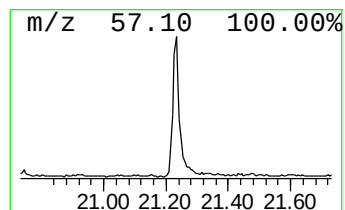
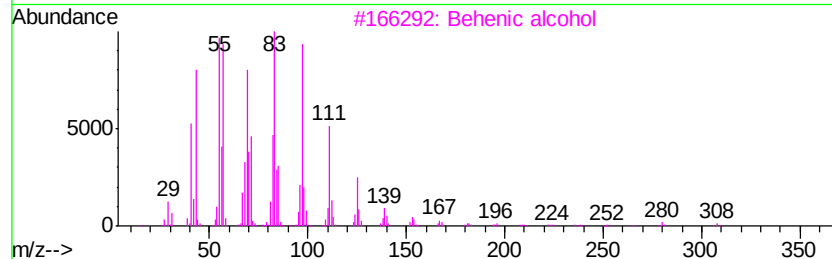
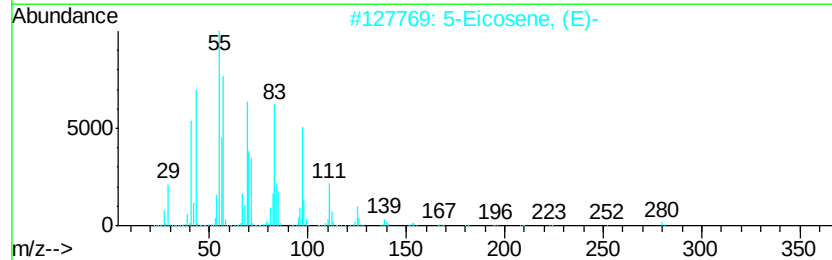
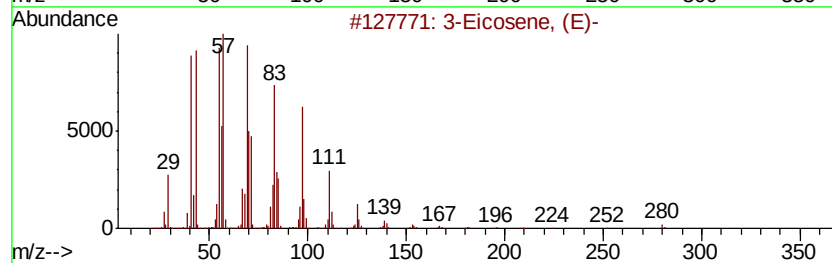
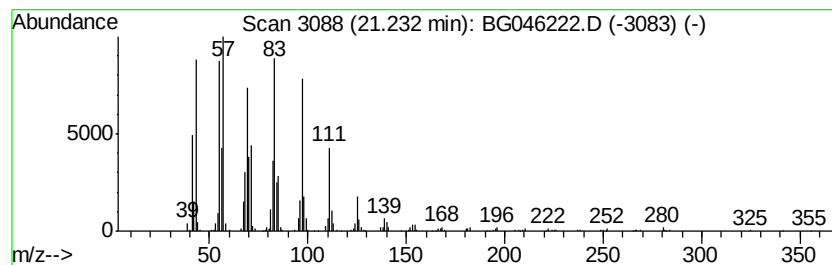
Instrument :
BNA_G
ClientSampleId :
SS-TP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 3-Eicosene, (E)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.23	5.95 ng	529615	Chrysene-d12	21.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	97
2	5-Eicosene, (E)-	280	C20H40	074685-30-6	95
3	Behenic alcohol	326	C22H46O	000661-19-8	95
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081120\
Data File : BG046222.D
Acq On : 11 Aug 2020 18:07
Operator : CG/JU
Sample : L3624-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SS-TP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG073020.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
Butane, 2-methoxy...	3.16	26.7	ng	711584	1	7.95	532490	20.0
3-Eicosene, (E)-	21.23	6.0	ng	529615	5	21.56	1780660	20.0