

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110122\
 Data File : BG055402.D
 Acq On : 1 Nov 2022 21:18
 Operator : CG/JU
 Sample : PB148705BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB148705BL

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-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.280	333	339	348	rBV	53794	80092	3.46%	0.892%
2	5.768	414	422	436	rBV	427080	664522	28.69%	7.397%
3	7.389	691	698	715	rBV	410349	710607	30.68%	7.910%
4	8.241	836	843	850	rBV	81630	133386	5.76%	1.485%
5	9.416	1036	1043	1054	rBV	245161	431685	18.64%	4.805%
6	11.073	1318	1325	1339	rBV	120933	212408	9.17%	2.365%
7	13.488	1729	1736	1754	rVB	770626	1209360	52.21%	13.463%
8	14.857	1963	1969	1980	rVB	218895	340170	14.68%	3.787%
9	16.338	2215	2221	2240	rBV	633295	995844	42.99%	11.086%
10	17.595	2428	2435	2445	rBV	309459	470479	20.31%	5.237%
11	20.169	2867	2873	2878	rBV	1724757	2316474	100.00%	25.787%
12	21.861	3154	3161	3168	rBV2	339491	595015	25.69%	6.624%
13	24.199	3554	3559	3568	rVB	14413	34196	1.48%	0.381%
14	25.239	3721	3736	3751	rVB2	209994	654823	28.27%	7.289%
15	26.379	3922	3930	3937	rVB4	19017	58812	2.54%	0.655%
16	27.795	4164	4171	4185	rVB4	21235	75293	3.25%	0.838%

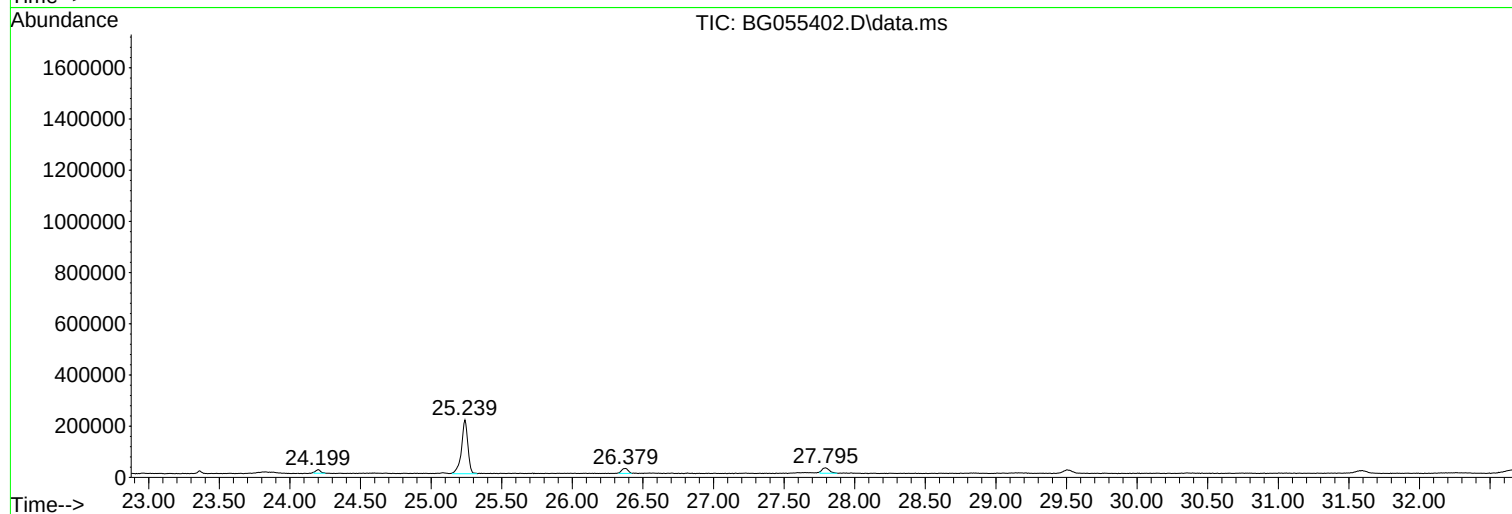
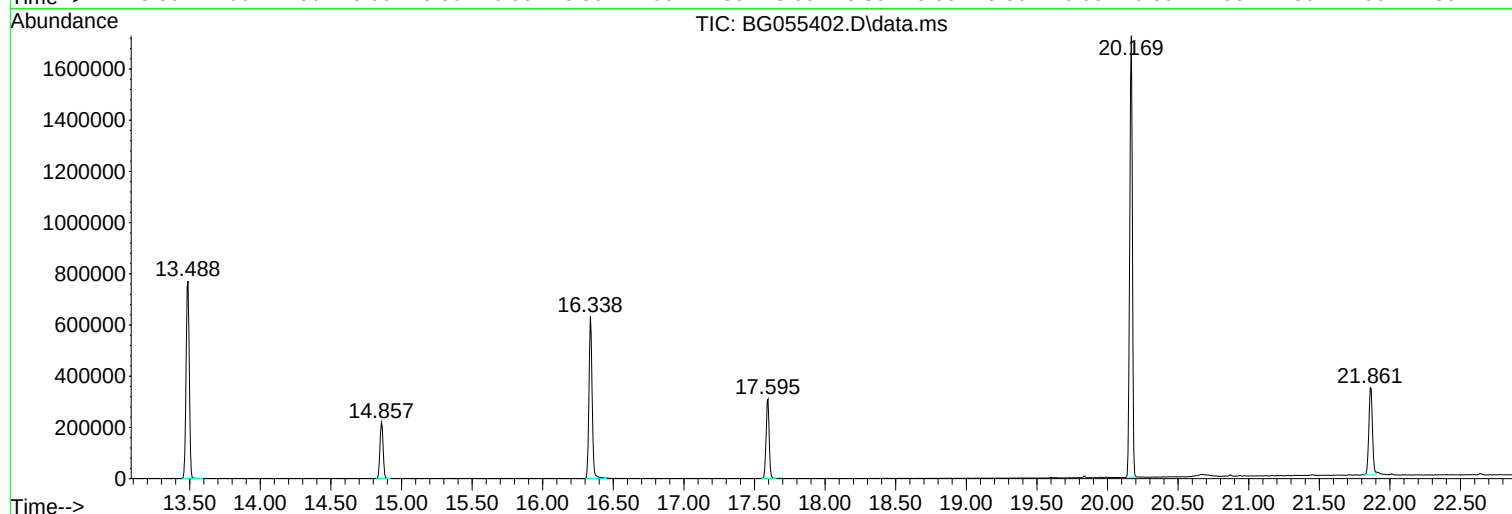
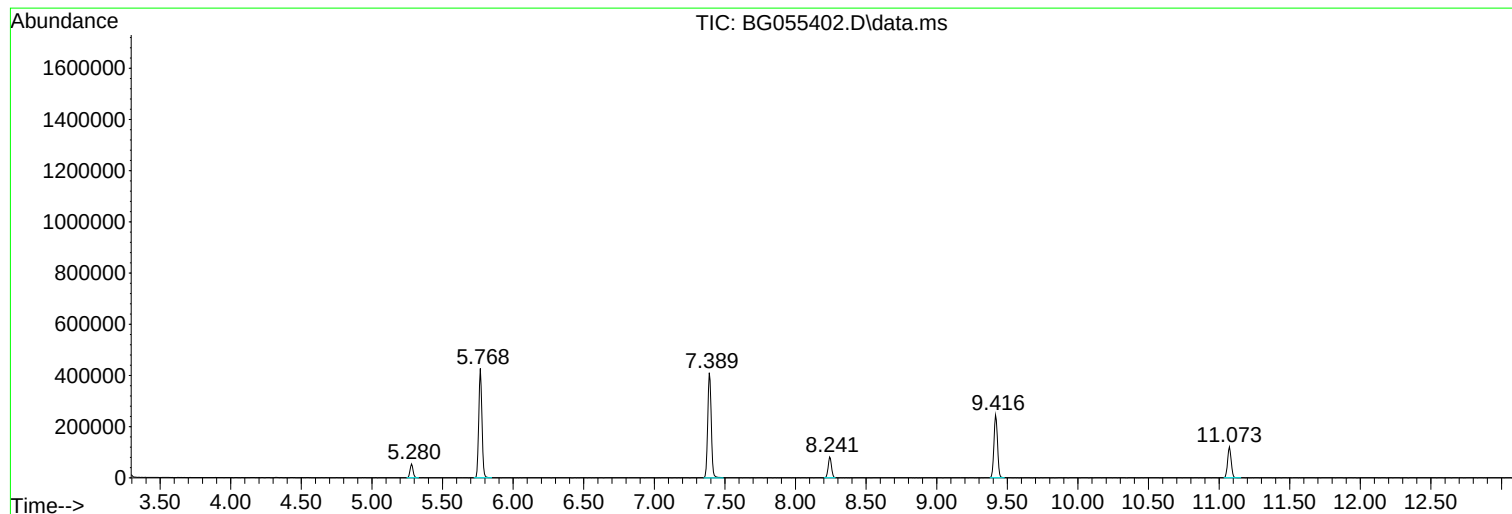
Sum of corrected areas: 8983166

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110122\
Data File : BG055402.D
Acq On : 1 Nov 2022 21:18
Operator : CG/JU
Sample : PB148705BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148705BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110122\
Data File : BG055402.D
Acq On : 1 Nov 2022 21:18
Operator : CG/JU
Sample : PB148705BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148705BL

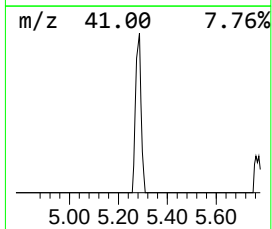
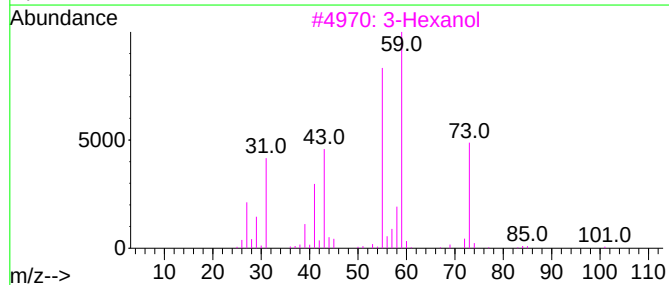
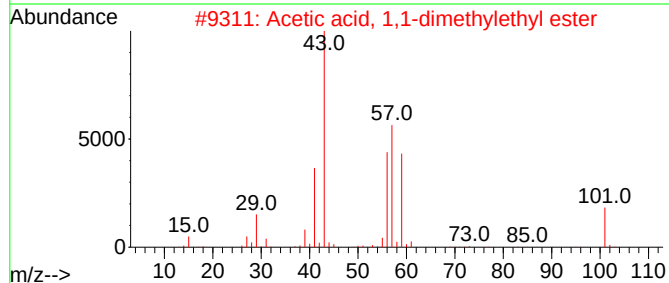
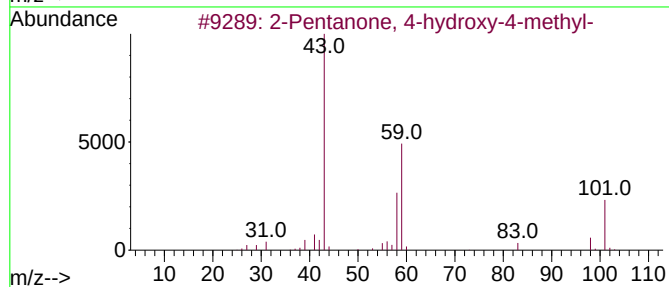
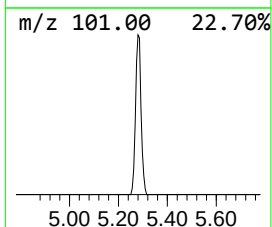
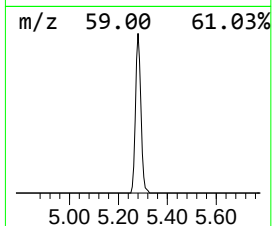
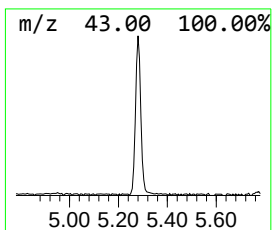
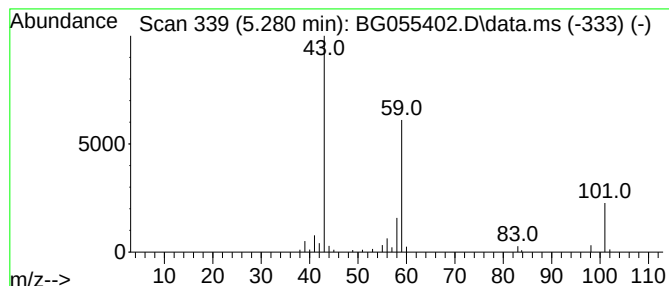
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.280	12.01 ng	80092	1,4-Dichlorobenzene-d4	8.241

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	3-Hexanol	102	C6H14O	000623-37-0	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110122\
Data File : BG055402.D
Acq On : 1 Nov 2022 21:18
Operator : CG/JU
Sample : PB148705BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148705BL

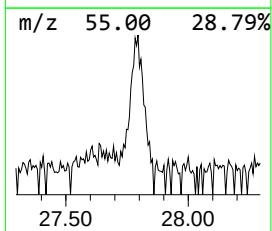
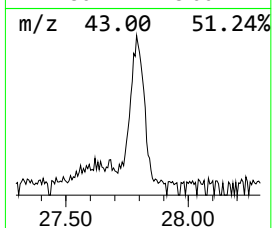
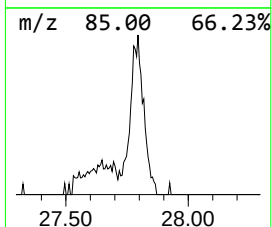
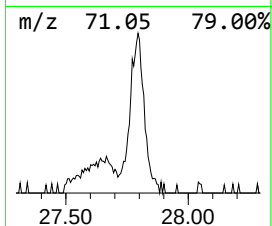
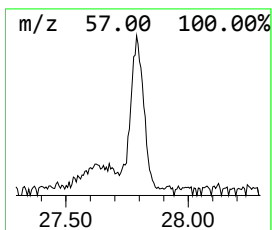
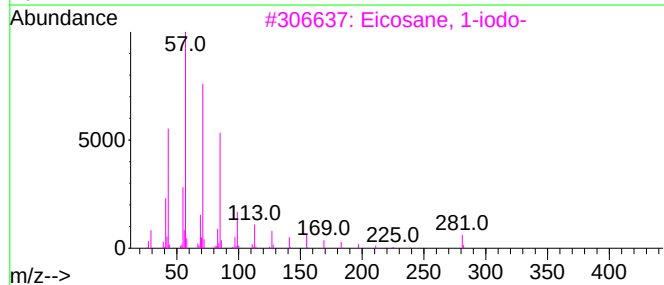
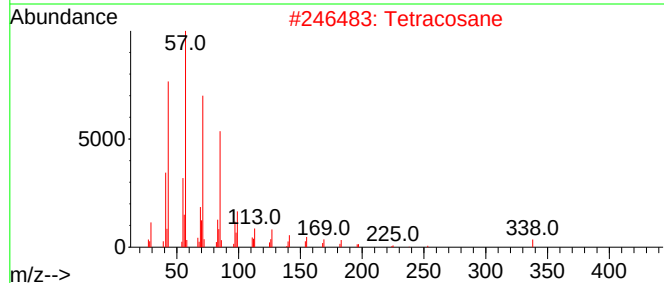
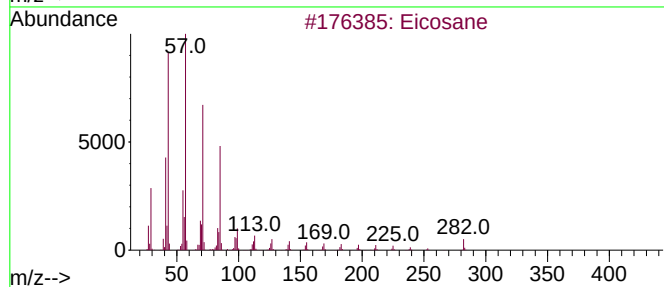
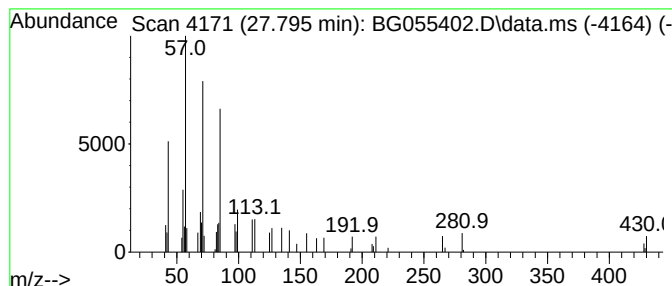
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Eicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.795	2.30 ng	75293	Perylene-d12	25.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	98
2	Tetracosane			338	C24H50	000646-31-1	81
3	Eicosane, 1-iodo-			408	C20H41I	1000406-31-8	80
4	Pentacosane			352	C25H52	000629-99-2	74
5	10-Methylnonadecane			282	C20H42	056862-62-5	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110122\
Data File : BG055402.D
Acq On : 1 Nov 2022 21:18
Operator : CG/JU
Sample : PB148705BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB148705BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.280	12.0	ng	80092	1	8.241	133386	20.0
Eicosane	27.795	2.3	ng	75293	6	25.239	654823	20.0