

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
 Data File : BG054074.D
 Acq On : 26 Jun 2022 15:58
 Operator : CG/JU
 Sample : N3488-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-7-16-18-20220623

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-BG061322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054074.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.641	376	383	396	rVB	306272	535467	30.18%	6.824%
2	7.228	646	653	662	rBV	318543	568948	32.06%	7.251%
3	8.068	790	796	803	rBV	83080	150291	8.47%	1.915%
4	9.231	985	994	1006	rBV	194721	366775	20.67%	4.674%
5	10.877	1267	1274	1282	rBV	109939	209181	11.79%	2.666%
6	13.321	1680	1690	1700	rBV	580058	929551	52.39%	11.847%
7	13.908	1783	1790	1796	rBV	17432	26947	1.52%	0.343%
8	14.696	1915	1924	1931	rBV	196939	311606	17.56%	3.971%
9	16.176	2170	2176	2187	rBV	414653	673817	37.97%	8.587%
10	17.439	2385	2391	2399	rBV	257197	408875	23.04%	5.211%
11	20.048	2829	2835	2842	rVB	1278759	1774372	100.00%	22.613%
12	20.724	2943	2950	2965	rBV	461746	706534	39.82%	9.004%
13	21.347	3052	3056	3066	rVB	63287	103006	5.81%	1.313%
14	21.711	3112	3118	3126	rVB	325494	543910	30.65%	6.932%
15	24.966	3662	3672	3685	rVB2	182552	537278	30.28%	6.847%

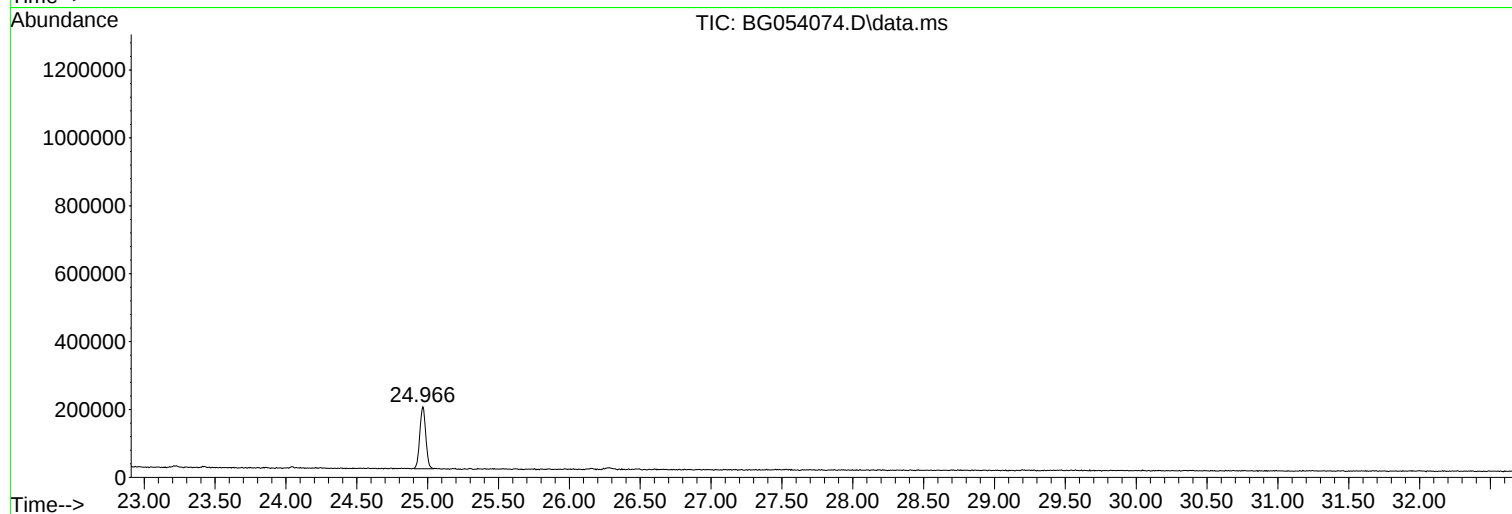
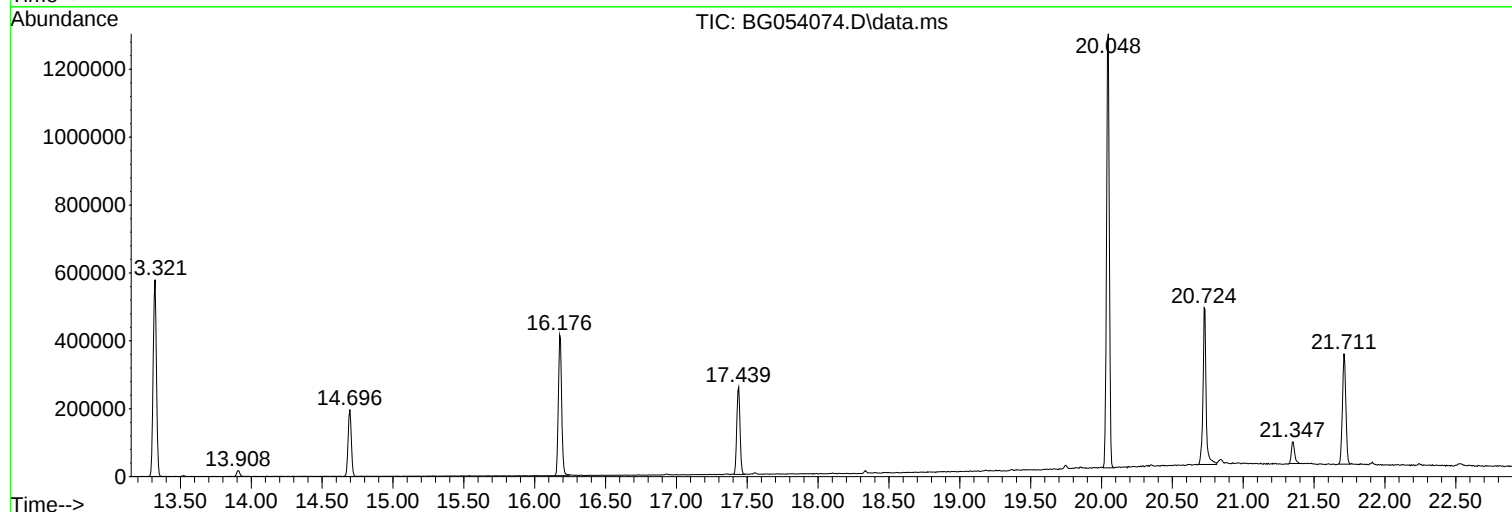
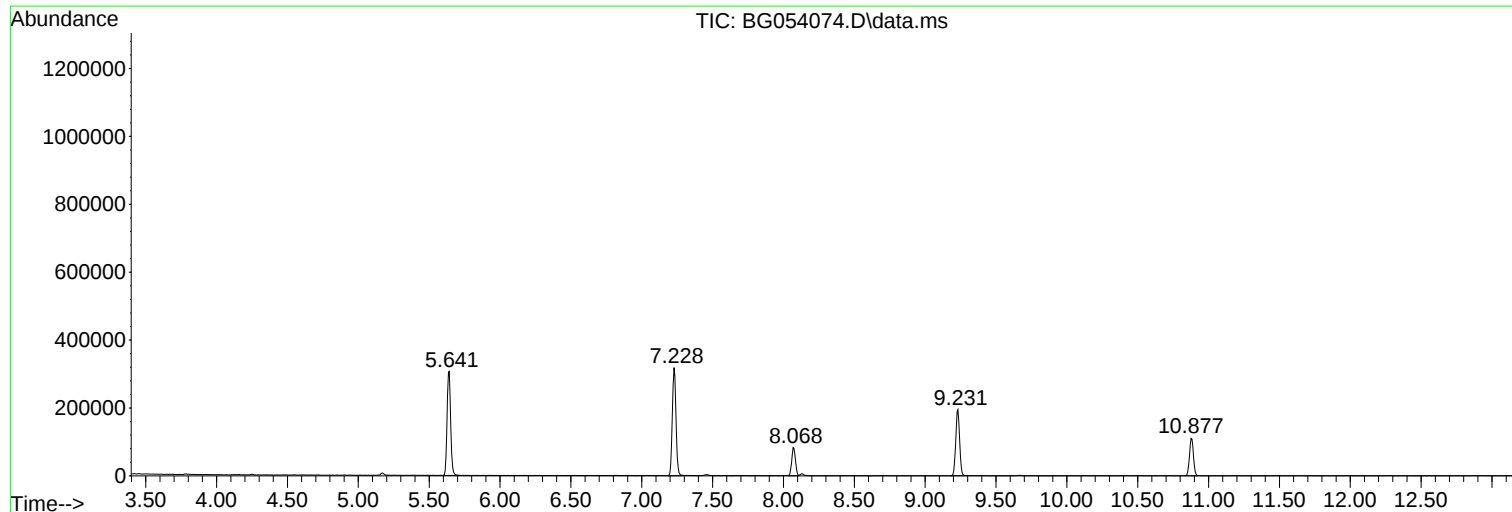
Sum of corrected areas: 7846558

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
Data File : BG054074.D
Acq On : 26 Jun 2022 15:58
Operator : CG/JU
Sample : N3488-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-7-16-18-20220623

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.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\BG062622\
Data File : BG054074.D
Acq On : 26 Jun 2022 15:58
Operator : CG/JU
Sample : N3488-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-7-16-18-20220623

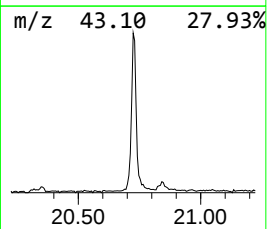
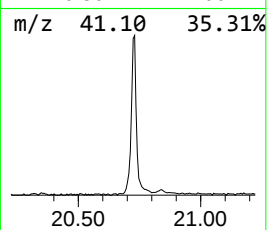
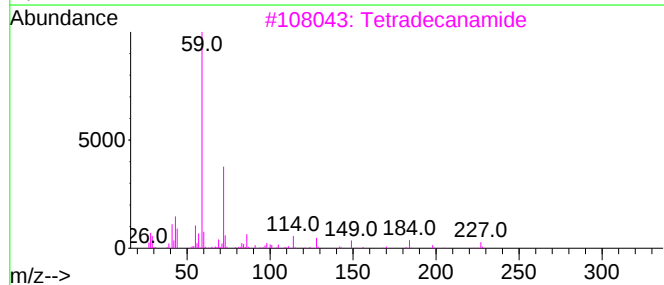
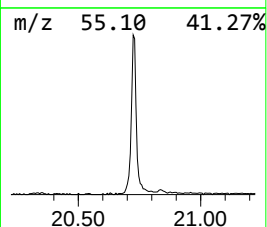
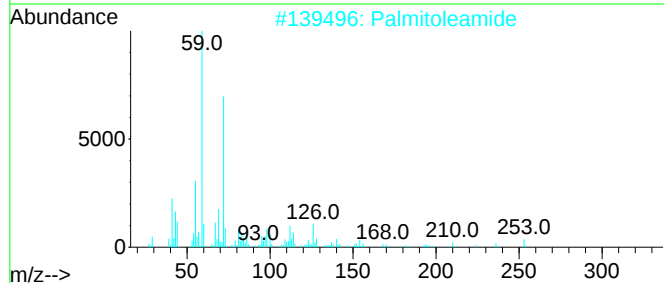
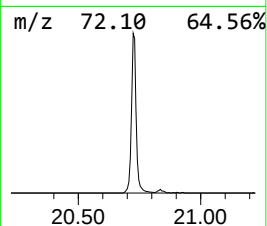
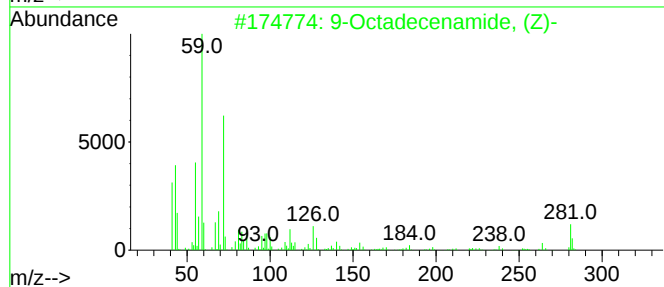
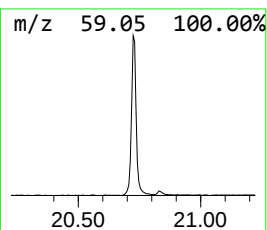
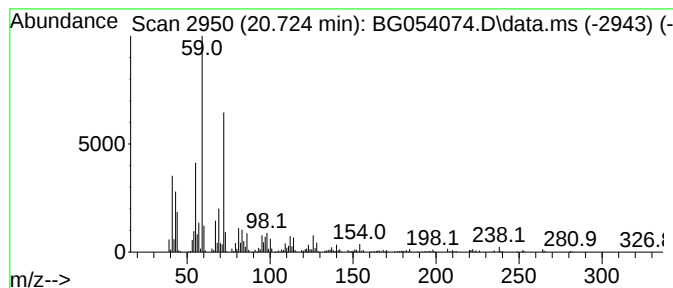
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.724	25.98 ng	706534	Chrysene-d12	21.711

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	95
2			Palmitoleamide	253	C16H31NO	106010-22-4	80
3			Tetradecanamide	227	C14H29NO	000638-58-4	72
4			Octadecanamide	283	C18H37NO	000124-26-5	64
5			Dodecanamide	199	C12H25NO	001120-16-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
Data File : BG054074.D
Acq On : 26 Jun 2022 15:58
Operator : CG/JU
Sample : N3488-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-7-16-18-20220623

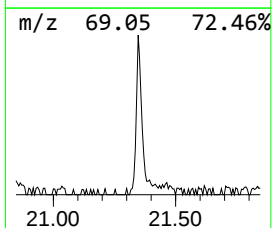
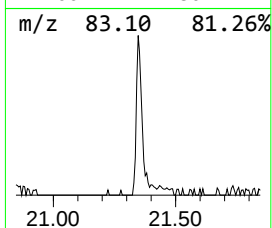
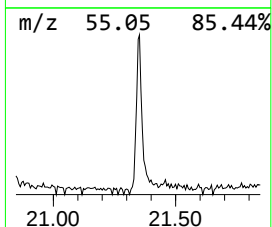
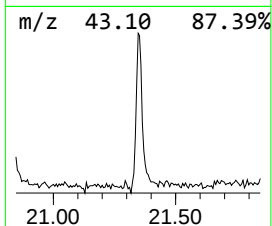
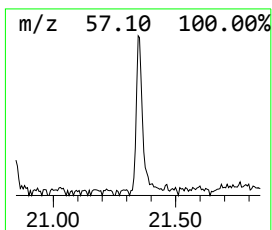
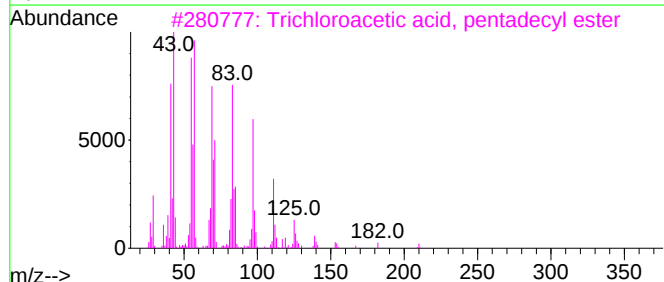
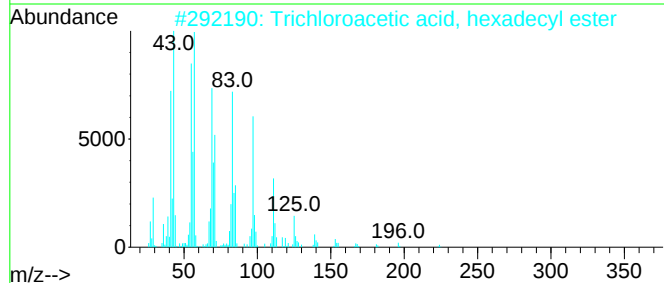
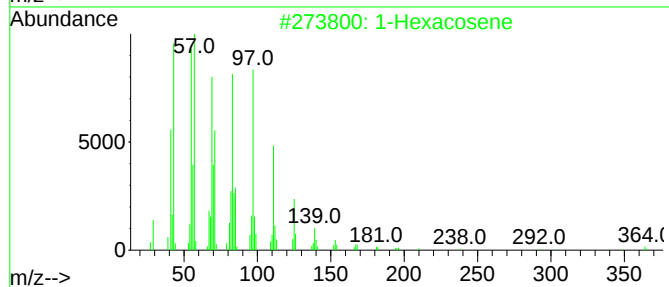
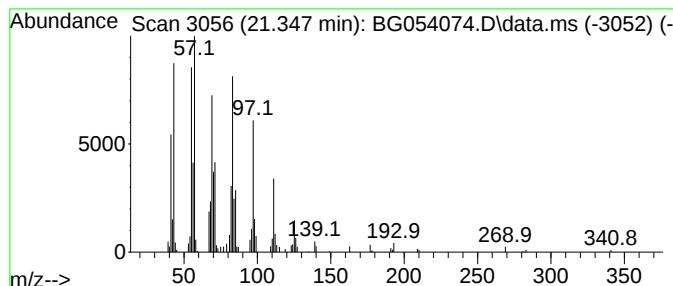
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.347	3.79 ng	103006	Chrysene-d12	21.711

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	91
3	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	91
4	1-Tetracosene			336	C24H48	010192-32-2	91
5	9-Eicosene, (E)-			280	C20H40	074685-29-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062622\
Data File : BG054074.D
Acq On : 26 Jun 2022 15:58
Operator : CG/JU
Sample : N3488-12
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-7-16-18-20220623

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	20.724	26.0	ng	706534	5	21.711	543910	20.0
1-Hexacosene	21.347	3.8	ng	103006	5	21.711	543910	20.0