

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012224\
 Data File : BG060385.D
 Acq On : 22 Jan 2024 15:05
 Operator : MA/JU
 Sample : P1207-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EC68-EAST

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-BG010824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060385.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.502	404	411	428	rBV	3016507	4720932	27.85%	7.097%
2	7.095	672	682	700	rBV	3225014	5512469	32.52%	8.287%
3	7.923	817	823	835	rBV	640392	1118575	6.60%	1.682%
4	9.086	1012	1021	1036	rBV	1855028	3366778	19.86%	5.061%
5	10.731	1292	1301	1312	rBV	880422	1580129	9.32%	2.375%
6	13.187	1710	1719	1735	rBV	5803588	9206883	54.31%	13.841%
7	14.562	1946	1953	1962	rBV	1614912	2523564	14.89%	3.794%
8	16.055	2200	2207	2220	rBV	5525099	8412159	49.62%	12.646%
9	17.312	2414	2421	2434	rBV	2411448	3627492	21.40%	5.453%
10	18.193	2566	2571	2579	rBV3	97709	199488	1.18%	0.300%
11	19.932	2861	2867	2877	rBV	12151262	16952210	100.00%	25.485%
12	21.219	3081	3086	3093	rBV	295903	506492	2.99%	0.761%
13	21.572	3140	3146	3158	rVB	2432296	4130510	24.37%	6.210%
14	23.217	3422	3426	3434	rVB	236444	409187	2.41%	0.615%
15	24.739	3675	3685	3696	rBV2	1528982	4251345	25.08%	6.391%

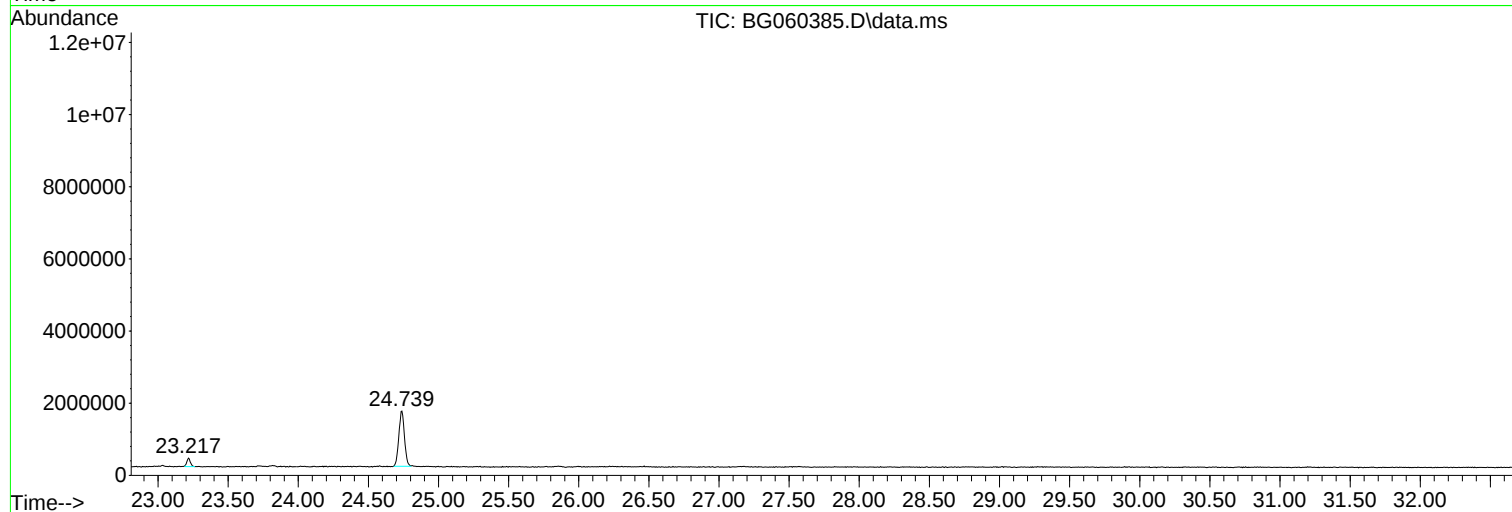
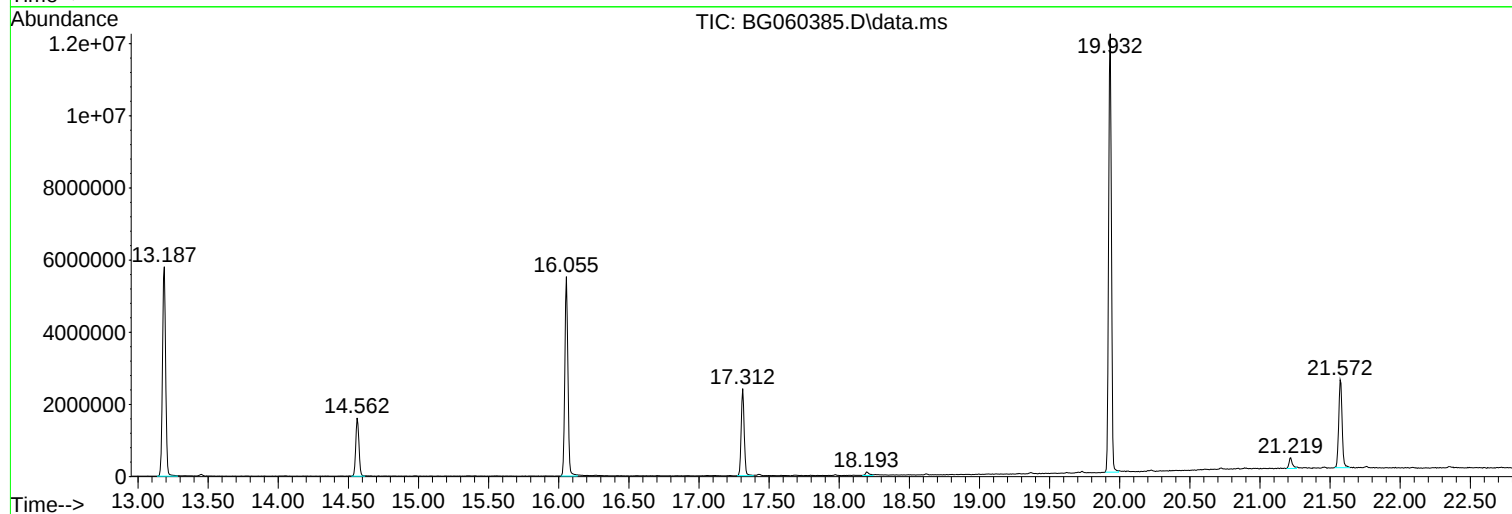
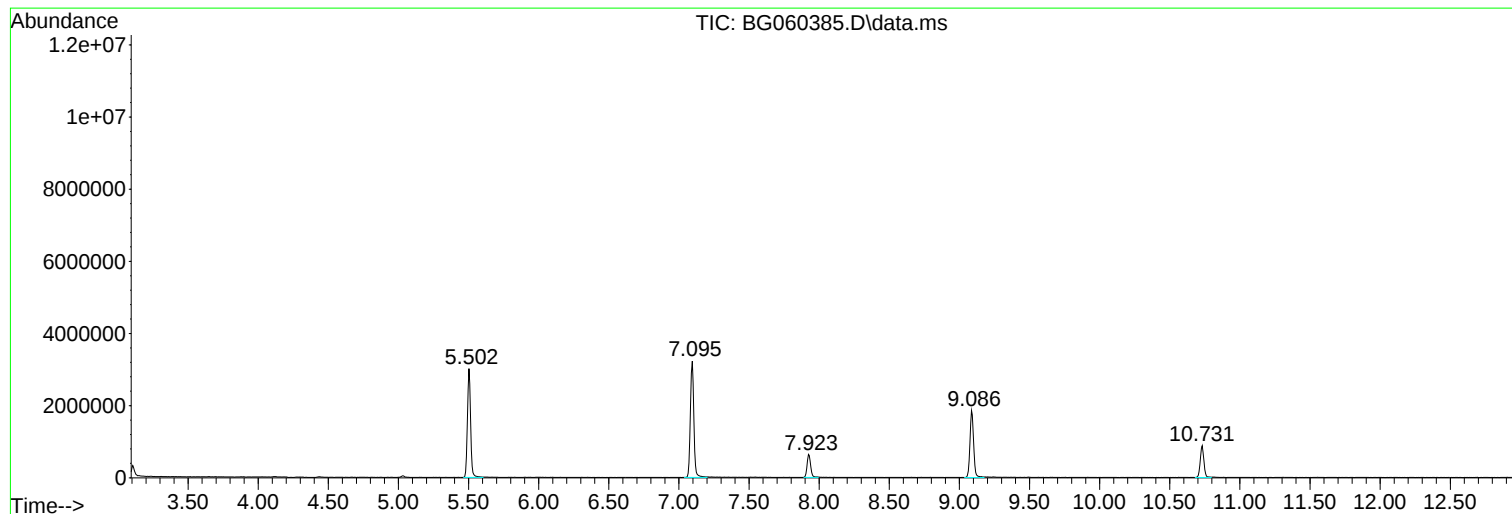
Sum of corrected areas: 66518213

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012224\
Data File : BG060385.D
Acq On : 22 Jan 2024 15:05
Operator : MA/JU
Sample : P1207-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EC68-EAST

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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\BG012224\
Data File : BG060385.D
Acq On : 22 Jan 2024 15:05
Operator : MA/JU
Sample : P1207-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EC68-EAST

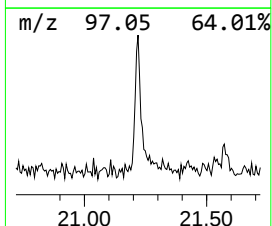
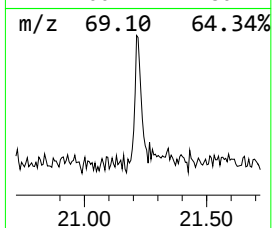
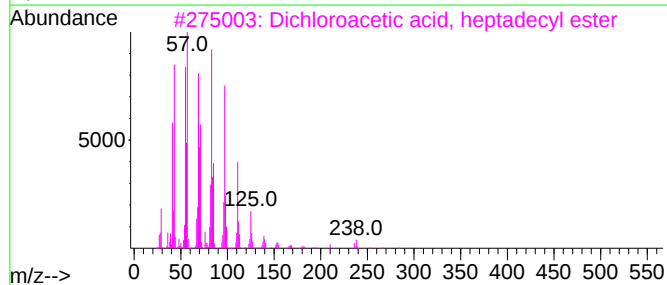
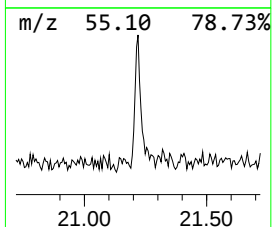
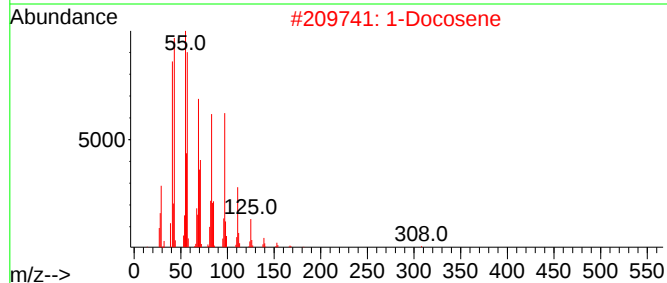
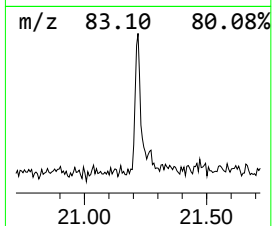
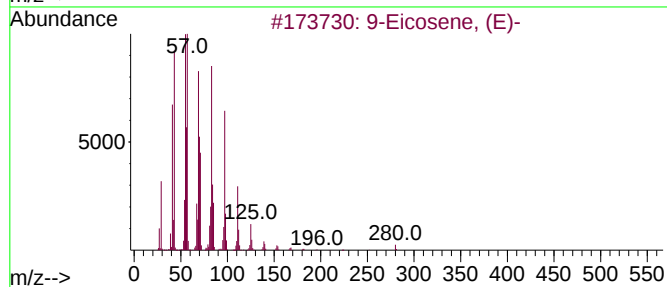
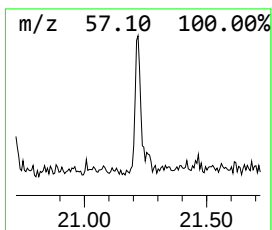
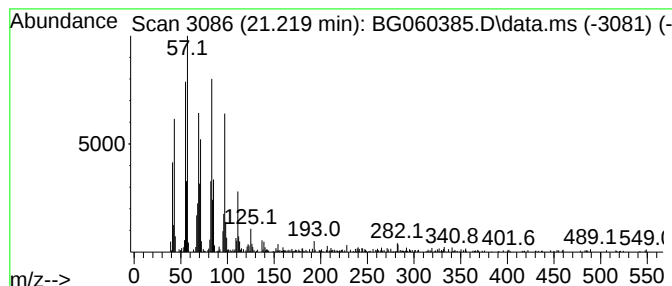
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 9-Eicosene, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.219	2.45 ng	506492	Chrysene-d12	21.572

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Eicosene, (E)-	280	C20H40	074685-29-3	93
2			1-Docosene	308	C22H44	001599-67-3	91
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5			1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012224\
Data File : BG060385.D
Acq On : 22 Jan 2024 15:05
Operator : MA/JU
Sample : P1207-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EC68-EAST

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG010824.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-Eicosene, (E)-	21.219	2.5	ng	506492	5	21.572	4130510	20.0