

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041123\
 Data File : BG057057.D
 Acq On : 11 Apr 2023 17:39
 Operator : CG/JU
 Sample : 02271-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-4-040723

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-BG033023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.918	398	405	415	rVB	156428	256140	17.82%	5.028%
2	7.539	674	681	690	rBB	98651	168099	11.69%	3.299%
3	8.409	822	829	835	rBV	55509	93699	6.52%	1.839%
4	9.584	1020	1029	1037	rBV	211495	376164	26.17%	7.383%
5	11.246	1303	1312	1320	rBV	74865	129868	9.03%	2.549%
6	13.643	1713	1720	1731	rVB	574104	878595	61.12%	17.245%
7	15.017	1947	1954	1960	rBV	119905	182581	12.70%	3.584%
8	16.357	2177	2182	2187	rVB	43802	60023	4.18%	1.178%
9	16.498	2200	2206	2216	rBV	487191	721311	50.18%	14.158%
10	17.755	2414	2420	2428	rBV	152620	234935	16.34%	4.611%
11	18.589	2558	2562	2568	rBV4	11987	17457	1.21%	0.343%
12	20.328	2852	2858	2865	rVB	1144689	1437442	100.00%	28.214%
13	21.638	3077	3081	3089	rVB6	12742	22547	1.57%	0.443%
14	22.073	3149	3155	3163	rVB	152373	263433	18.33%	5.171%
15	25.615	3746	3758	3768	rVB3	83599	252414	17.56%	4.954%

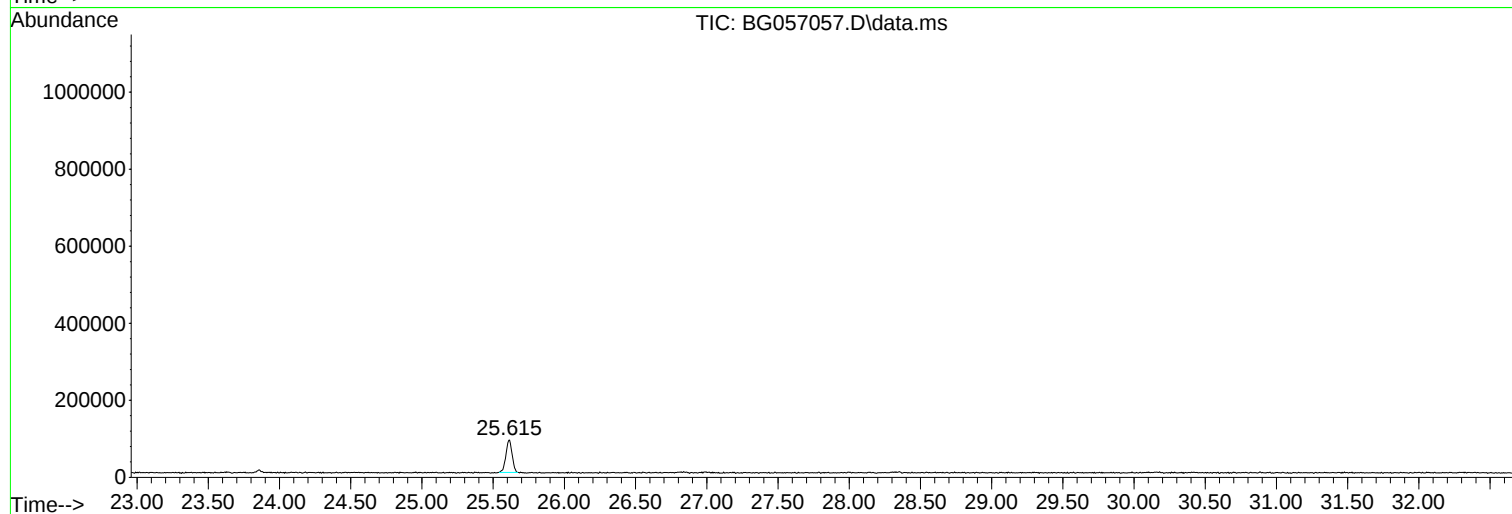
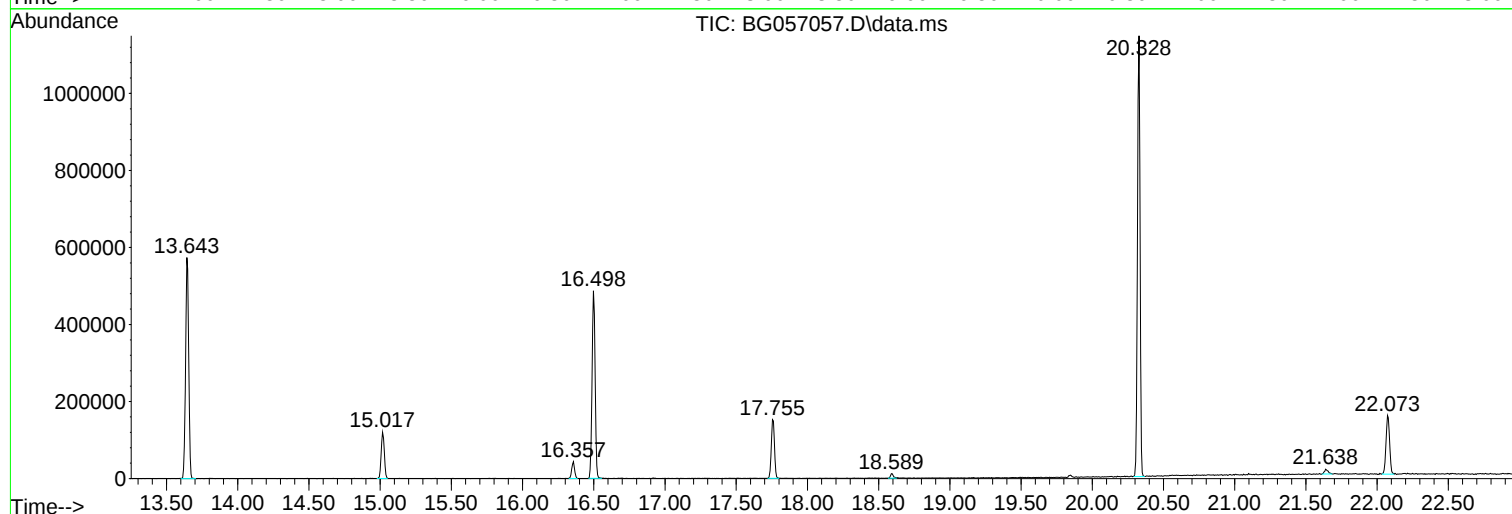
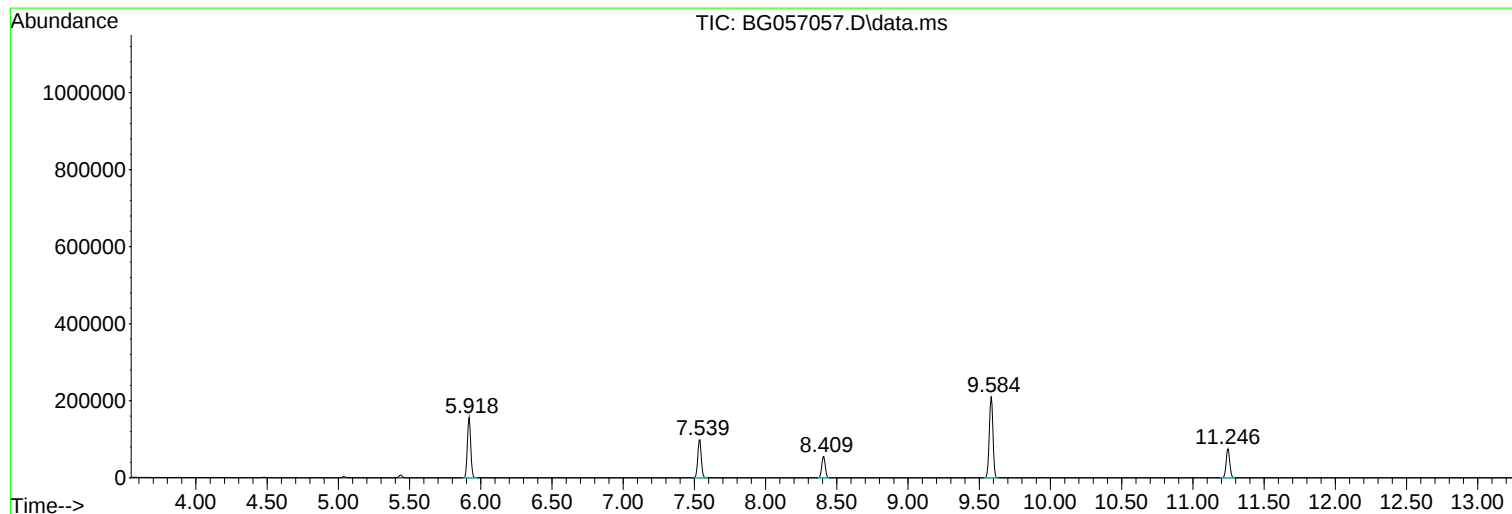
Sum of corrected areas: 5094708

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041123\
Data File : BG057057.D
Acq On : 11 Apr 2023 17:39
Operator : CG/JU
Sample : 02271-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-4-040723

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.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\BG041123\
Data File : BG057057.D
Acq On : 11 Apr 2023 17:39
Operator : CG/JU
Sample : 02271-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-4-040723

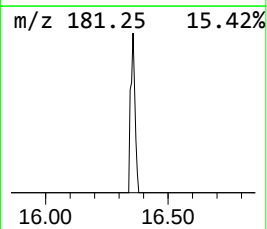
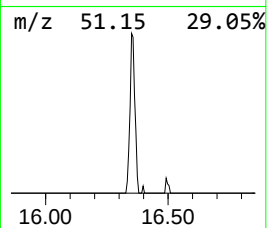
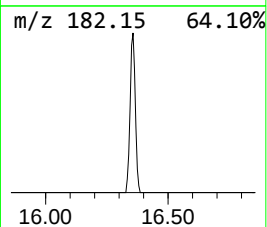
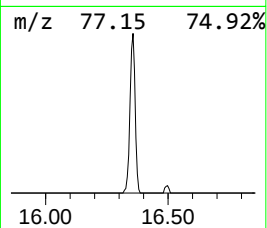
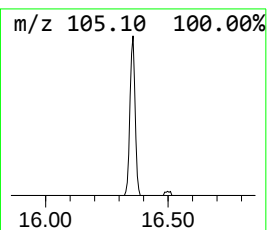
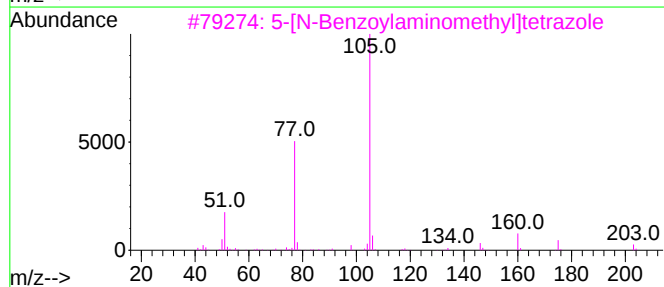
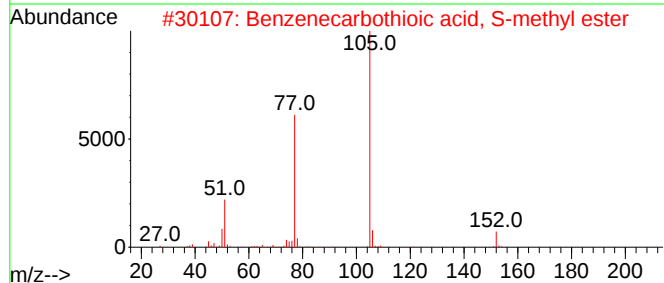
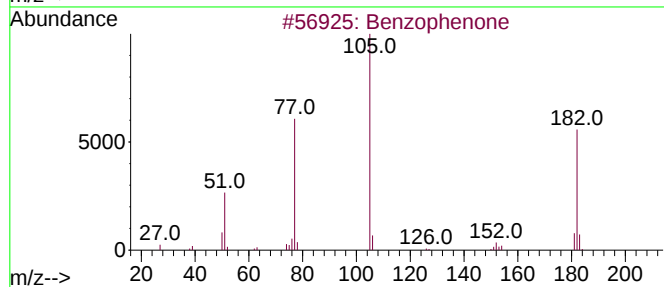
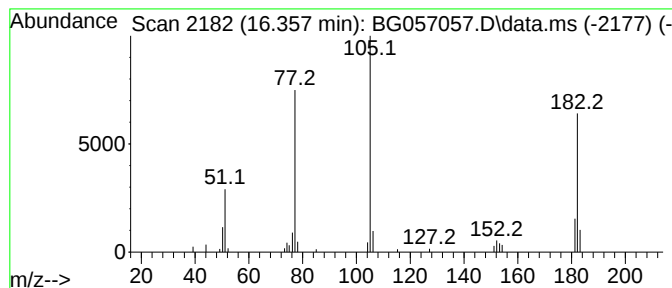
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.357	6.57 ng	60023	Acenaphthene-d10	15.017

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	58
3			5-[N-Benzoylaminoethyl]tetrazole	203	C9H9N5O	1000227-36-3	50
4			Ethanone, 2,2,2-trifluoro-1-phenyl-	174	C8H5F3O	000434-45-7	50
5			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041123\
Data File : BG057057.D
Acq On : 11 Apr 2023 17:39
Operator : CG/JU
Sample : 02271-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-4-040723

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG033023.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
Benzophenone	16.357	6.6	ng	60023	3	15.017	182581	20.0