

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110725\
 Data File : BG064720.D
 Acq On : 7 Nov 2025 17:35
 Operator : RC/JU
 Sample : PB170446BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB170446BL

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-BG102425.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG064720.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.329	32	41	62	rVB	437827	848448	19.69%	5.800%
2	5.256	360	369	383	rBV	340685	541137	12.56%	3.699%
3	5.732	443	450	463	rBV	452349	757424	17.58%	5.178%
4	6.802	625	632	641	rBV	29207	54860	1.27%	0.375%
5	7.336	716	723	736	rBV	412936	748527	17.37%	5.117%
6	8.200	863	870	877	rBV	118706	206829	4.80%	1.414%
7	8.517	917	924	935	rBV	29449	50900	1.18%	0.348%
8	9.363	1060	1068	1077	rBV	382732	712185	16.53%	4.868%
9	11.026	1341	1351	1364	rBV	151597	292414	6.79%	1.999%
10	13.453	1756	1764	1780	rBV	1211411	1955783	45.40%	13.369%
11	14.822	1990	1997	2010	rBV	269281	463636	10.76%	3.169%
12	16.302	2242	2249	2269	rBV	560519	961765	22.32%	6.574%
13	17.560	2454	2463	2474	rBV	416822	671550	15.59%	4.591%
14	20.151	2897	2904	2922	rBV	3089850	4308305	100.00%	29.451%
15	21.831	3183	3190	3202	rBV	491589	912094	21.17%	6.235%
16	24.228	3593	3598	3606	rVB3	28625	58213	1.35%	0.398%
17	25.157	3745	3756	3765	rBV	285969	884928	20.54%	6.049%
18	26.402	3963	3968	3978	rVB5	31510	93310	2.17%	0.638%
19	27.836	4208	4212	4223	rVB4	34582	106520	2.47%	0.728%

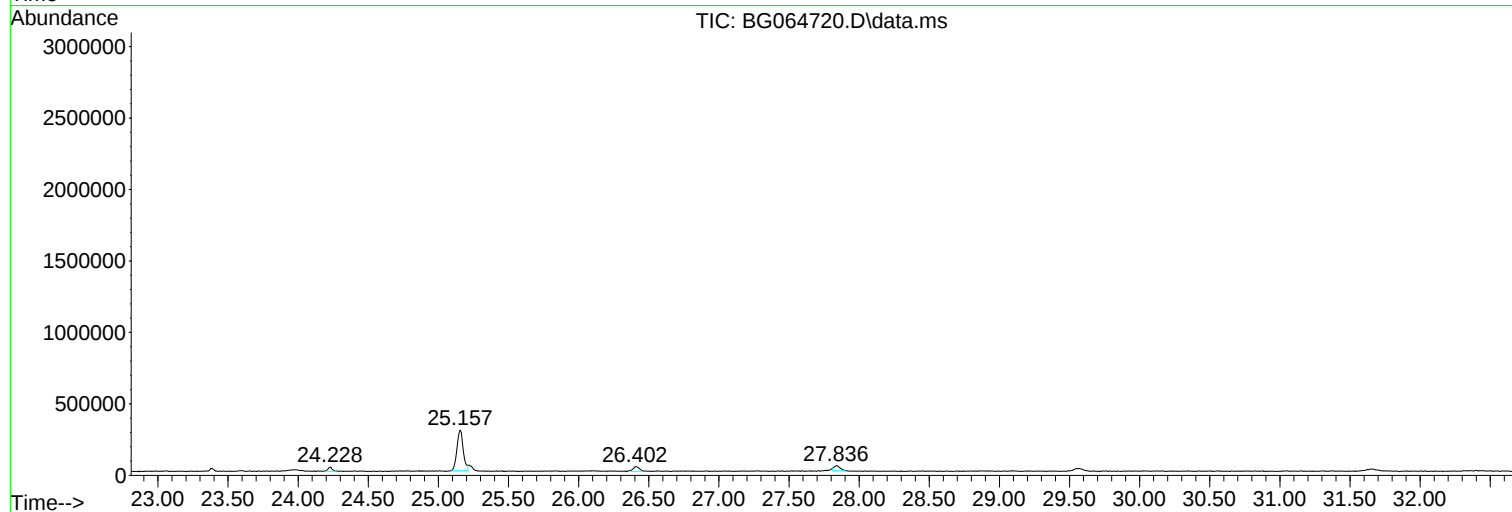
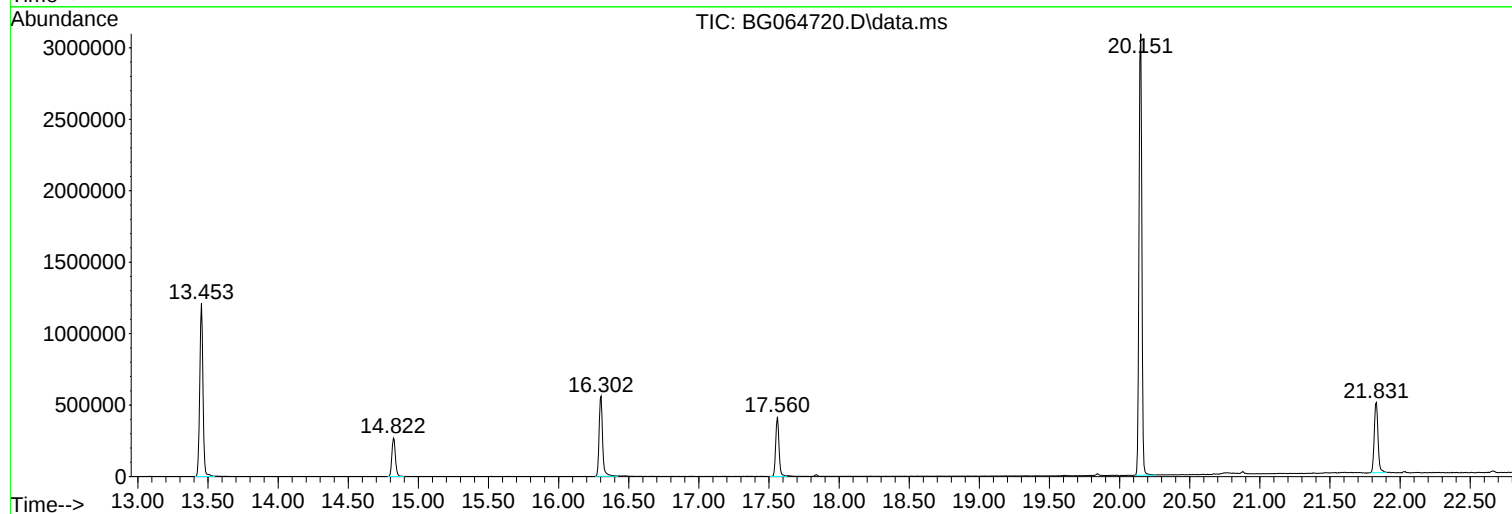
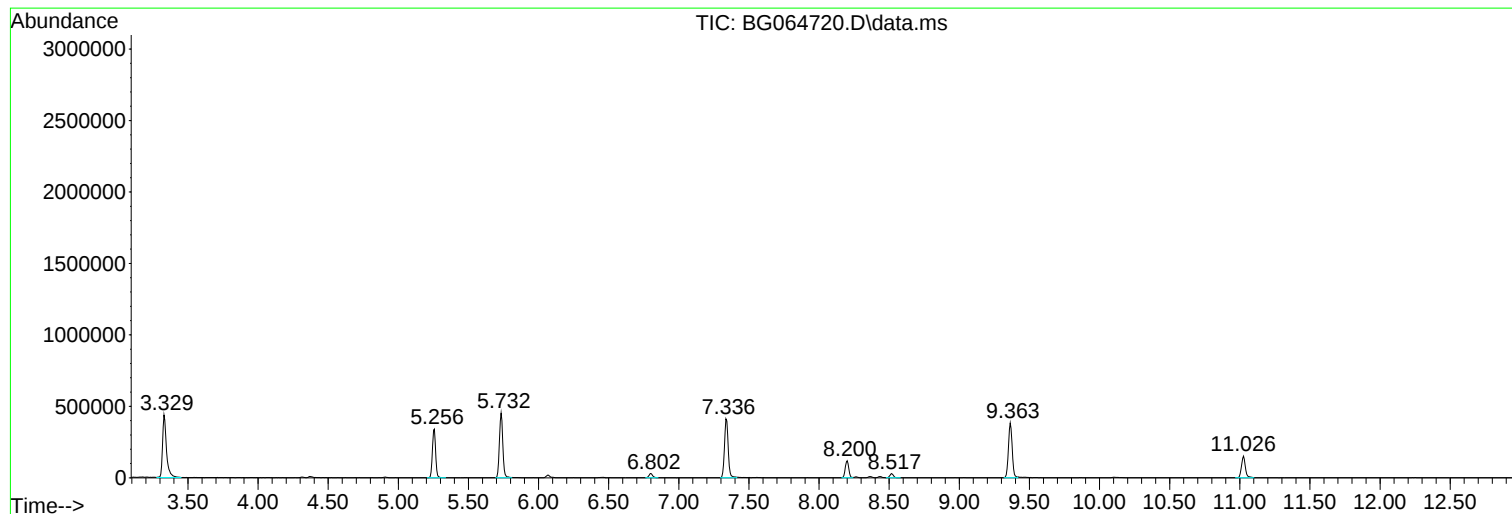
Sum of corrected areas: 14628828

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110725\
Data File : BG064720.D
Acq On : 7 Nov 2025 17:35
Operator : RC/JU
Sample : PB170446BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB170446BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.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\BG110725\
Data File : BG064720.D
Acq On : 7 Nov 2025 17:35
Operator : RC/JU
Sample : PB170446BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB170446BL

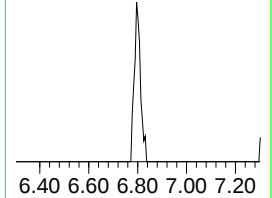
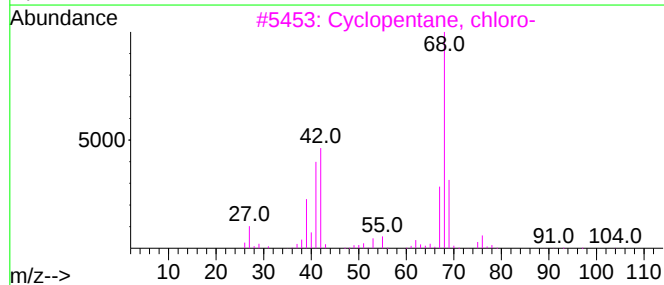
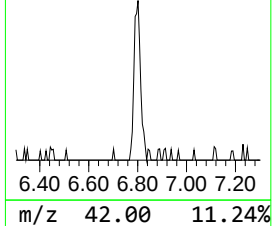
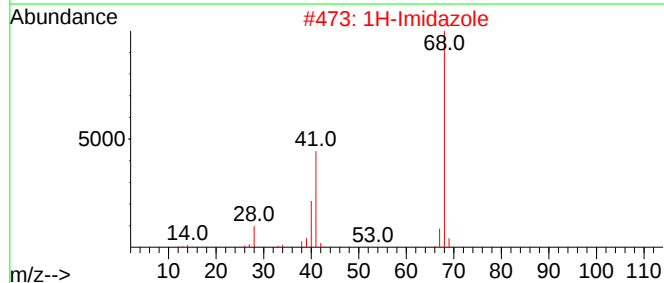
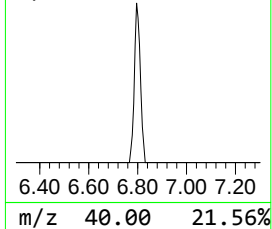
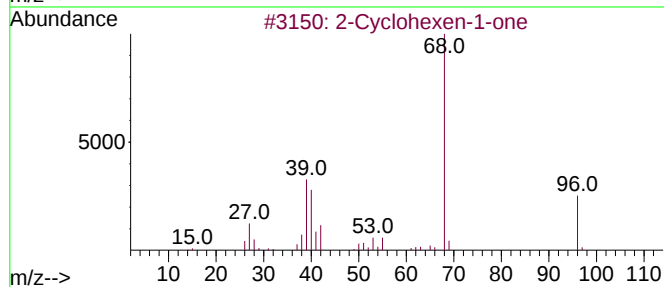
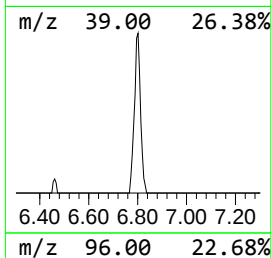
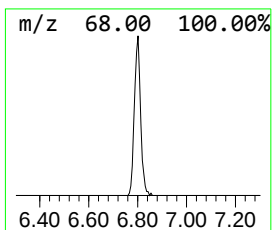
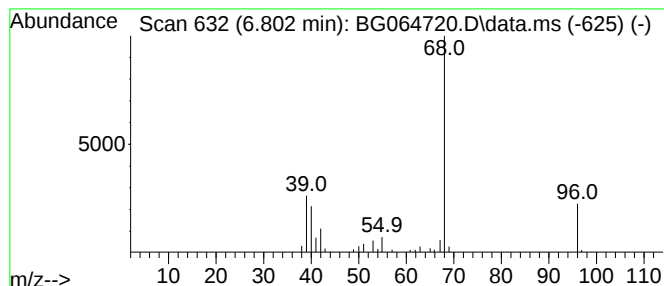
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Cyclohexen-1-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.802	5.30 ng	54860	1,4-Dichlorobenzene-d4	8.200

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Cyclohexen-1-one	96	C6H8O	000930-68-7	91
2			1H-Imidazole	68	C3H4N2	000288-32-4	40
3			Cyclopentane, chloro-	104	C5H9Cl	000930-28-9	33
4			But-1-ene-3-yne, 1-ethoxy-	96	C6H8O	002806-41-9	10
5			Bicyclo[3.1.0]hexan-2-one	96	C6H8O	004160-49-0	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110725\
Data File : BG064720.D
Acq On : 7 Nov 2025 17:35
Operator : RC/JU
Sample : PB170446BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB170446BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102425.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
2-Cyclohexen-1-one	6.802	5.3	ng	54860	1	8.200	206829	20.0