

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052325\
 Data File : BP024800.D
 Acq On : 23 May 2025 19:51
 Operator : RC/JU
 Sample : Q2073-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GDW1

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_P\Methods\8270E-BP051325.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP024800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.816	288	294	303	rBV	66235	103091	1.09%	0.349%
2	5.281	367	373	398	rBV	566093	955910	10.10%	3.232%
3	6.858	634	641	657	rBV	251459	525729	5.55%	1.777%
4	7.652	768	776	786	rBV	366882	576746	6.09%	1.950%
5	8.799	963	971	996	rBV	812881	1521256	16.07%	5.143%
6	10.416	1239	1246	1267	rBV	372162	802538	8.48%	2.713%
7	12.893	1659	1667	1688	rBV	2670329	4026529	42.53%	13.613%
8	14.281	1896	1903	1917	rBV	765372	1217830	12.86%	4.117%
9	15.669	2133	2139	2153	rBV	95683	176516	1.86%	0.597%
10	15.804	2153	2162	2187	rBV	2489939	4641763	49.03%	15.692%
11	17.081	2372	2379	2396	rBV	947811	1548818	16.36%	5.236%
12	18.016	2534	2538	2549	rBV3	50553	126247	1.33%	0.427%
13	19.798	2835	2841	2854	rBV	7273808	9468044	100.00%	32.009%
14	21.504	3125	3131	3144	rBV	1052322	1917597	20.25%	6.483%
15	24.798	3681	3691	3715	rVB	651214	1970973	20.82%	6.663%

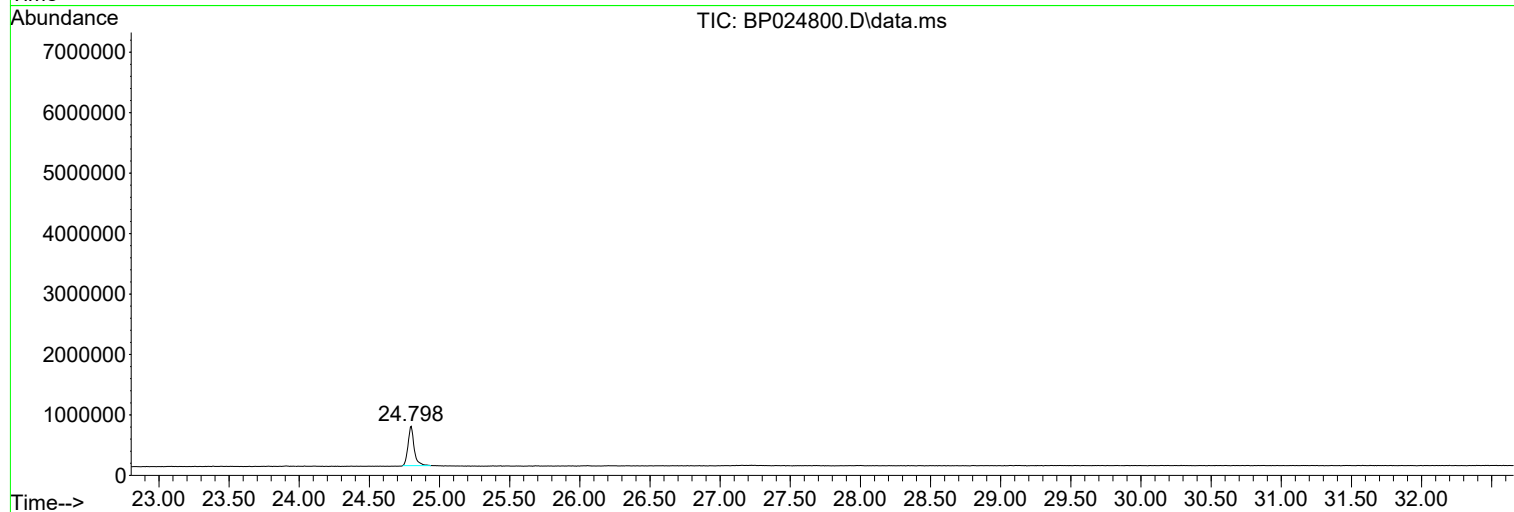
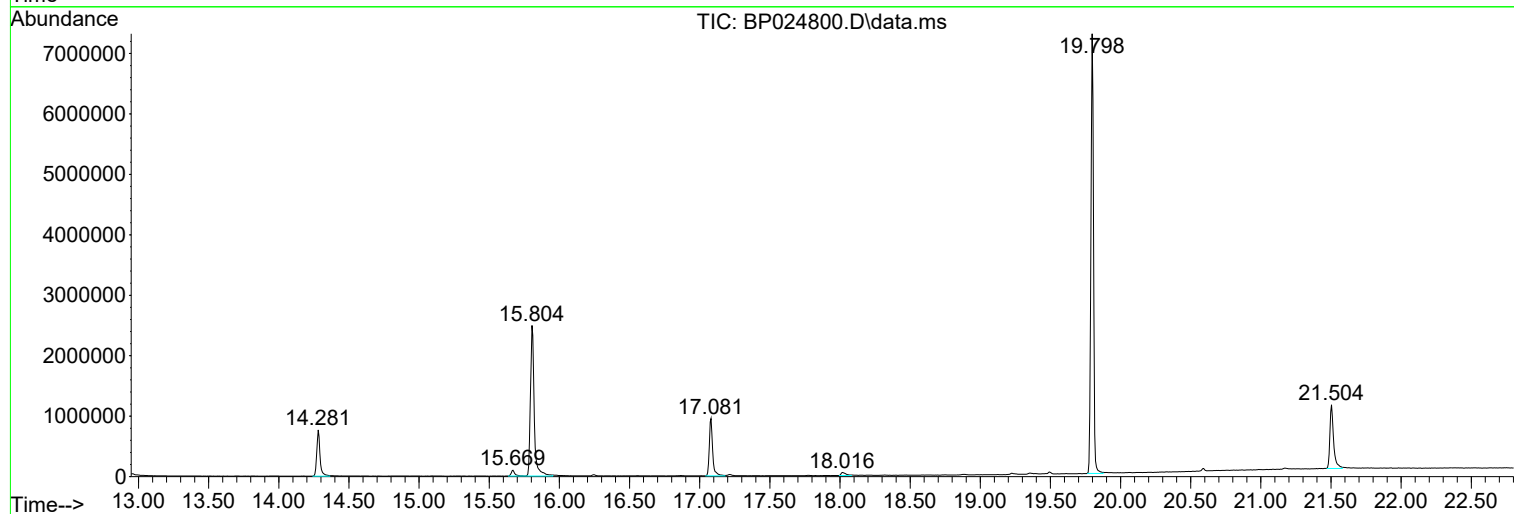
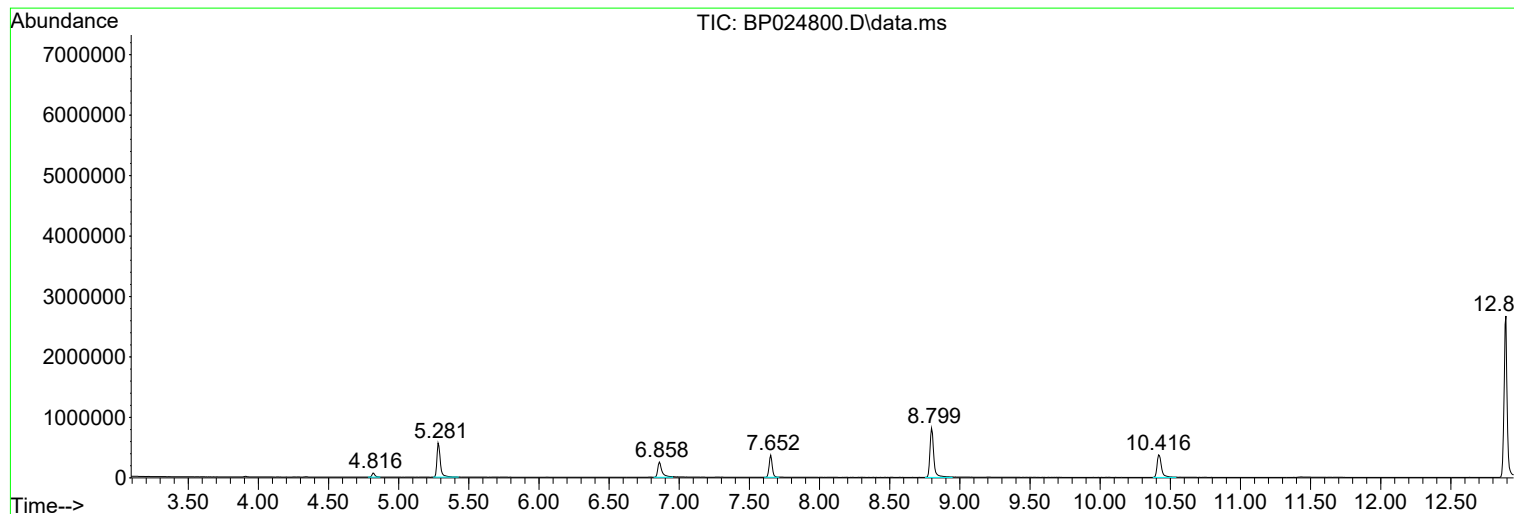
Sum of corrected areas: 29579587

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052325\
Data File : BP024800.D
Acq On : 23 May 2025 19:51
Operator : RC/JU
Sample : Q2073-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GDW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.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_P\Data\BP052325\
Data File : BP024800.D
Acq On : 23 May 2025 19:51
Operator : RC/JU
Sample : Q2073-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GDW1

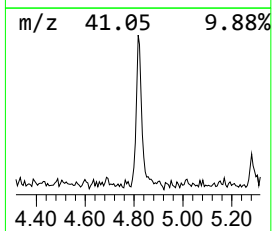
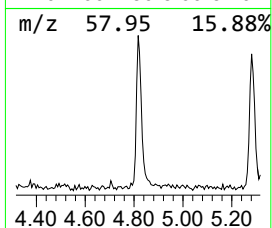
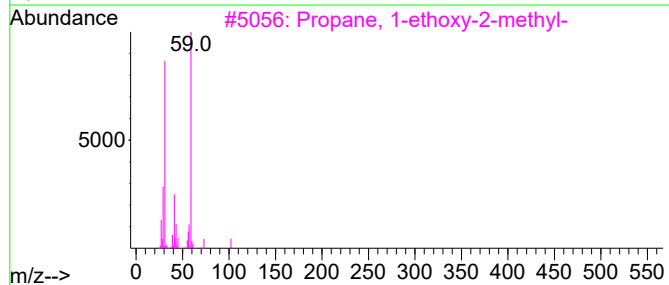
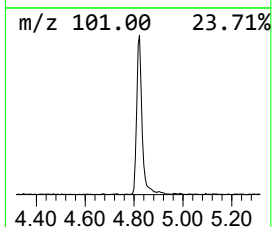
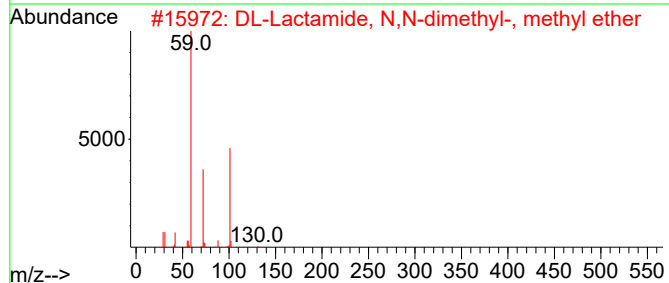
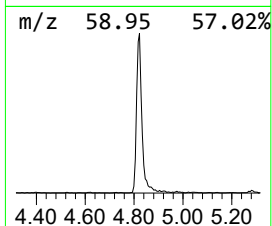
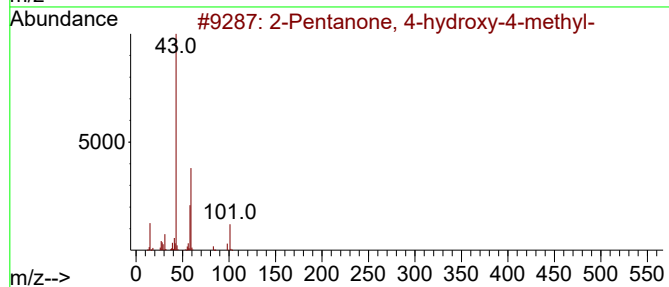
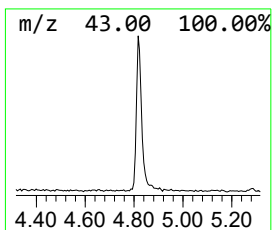
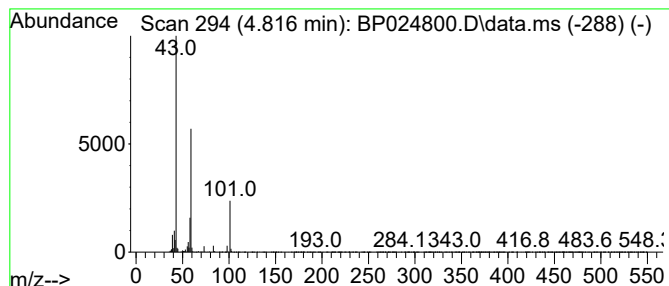
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.816	3.57 ng	103091	1,4-Dichlorobenzene-d4	7.652

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	DL-Lactamide, N,N-dimethyl-, met...	131	C6H13NO2	1000452-57-0	33		
3	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32		
4	Tetraglyme	222	C10H22O5	000143-24-8	25		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052325\
Data File : BP024800.D
Acq On : 23 May 2025 19:51
Operator : RC/JU
Sample : Q2073-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GDW1

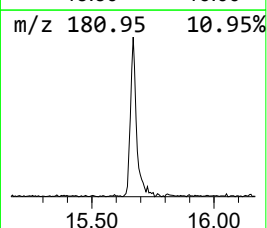
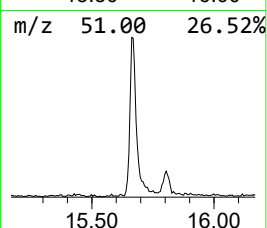
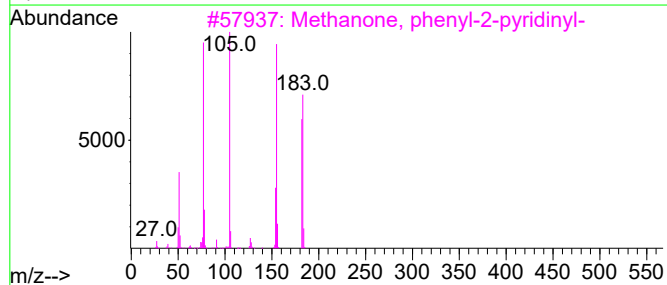
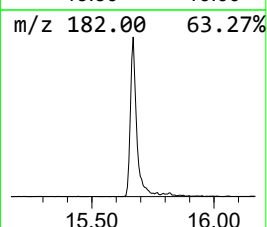
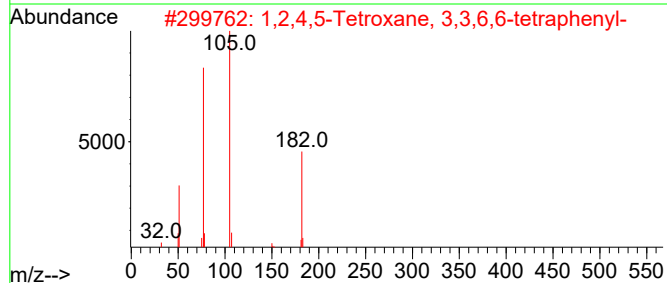
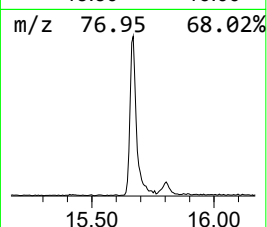
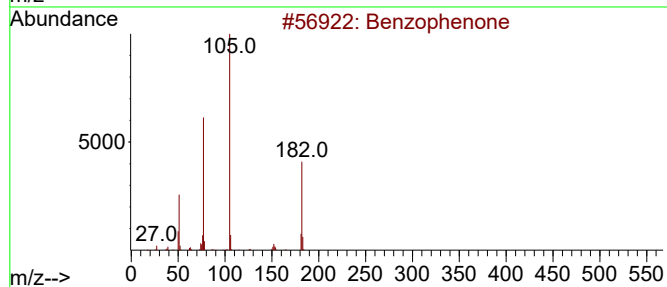
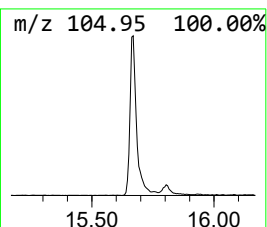
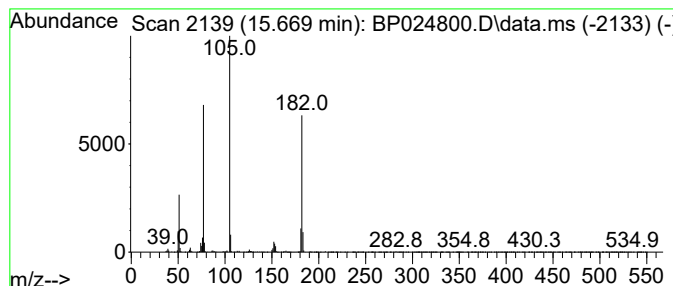
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.669	2.90 ng	176516	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64
3			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	50
4			Isovanillic acid, 0-methoxycarbo...	226	C10H10O6	1000487-72-5	43
5			Azobenzene	182	C12H10N2	000103-33-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052325\
Data File : BP024800.D
Acq On : 23 May 2025 19:51
Operator : RC/JU
Sample : Q2073-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GDW1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP051325.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-Pentanone, 4-...	4.816	3.6	ng	103091	1	7.652	576746	20.0
Benzophenone	15.669	2.9	ng	176516	3	14.281	1217830	20.0