

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042325\
 Data File : BP024392.D
 Acq On : 23 Apr 2025 12:05
 Operator : RC/JU
 Sample : PB167700BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB167700BL

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-BP041425.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP024392.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.887	300	306	315	rBV	844383	1118499	7.73%	1.726%
2	5.346	377	384	400	rBV	4385905	6312600	43.60%	9.742%
3	5.940	479	485	495	rBV	156985	222989	1.54%	0.344%
4	6.910	641	650	669	rBV	3887367	6324061	43.68%	9.760%
5	7.722	780	788	801	rVB	854132	1335807	9.23%	2.061%
6	8.869	974	983	1002	rBV	2495382	4106914	28.37%	6.338%
7	10.493	1251	1259	1273	rBV	1086475	1838265	12.70%	2.837%
8	12.963	1671	1679	1699	rBV	6424573	9636398	66.56%	14.871%
9	14.345	1908	1914	1935	rVB	1573249	2376206	16.41%	3.667%
10	15.869	2165	2173	2197	rBV	4502340	7803318	53.90%	12.042%
11	17.151	2384	2391	2405	rBV2	1748539	2785602	19.24%	4.299%
12	19.869	2846	2853	2869	rBV	11412741	14477984	100.00%	22.343%
13	21.586	3139	3145	3157	rBV2	1837940	3137858	21.67%	4.842%
14	24.921	3704	3712	3733	rVB	1263442	3322009	22.95%	5.127%

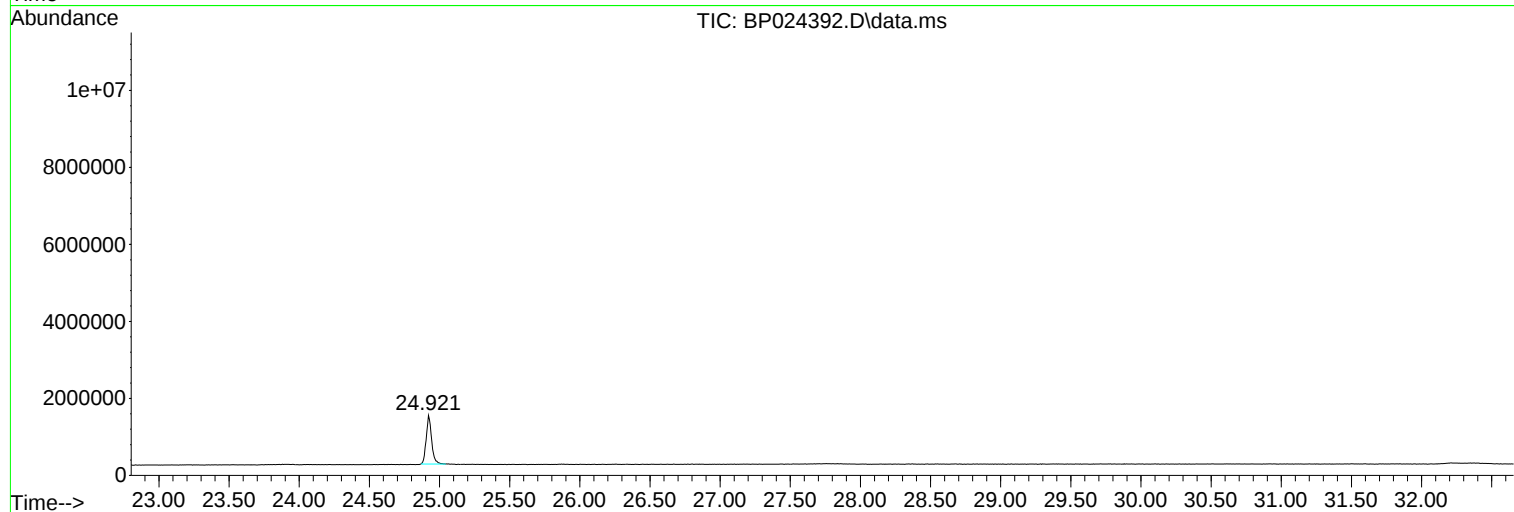
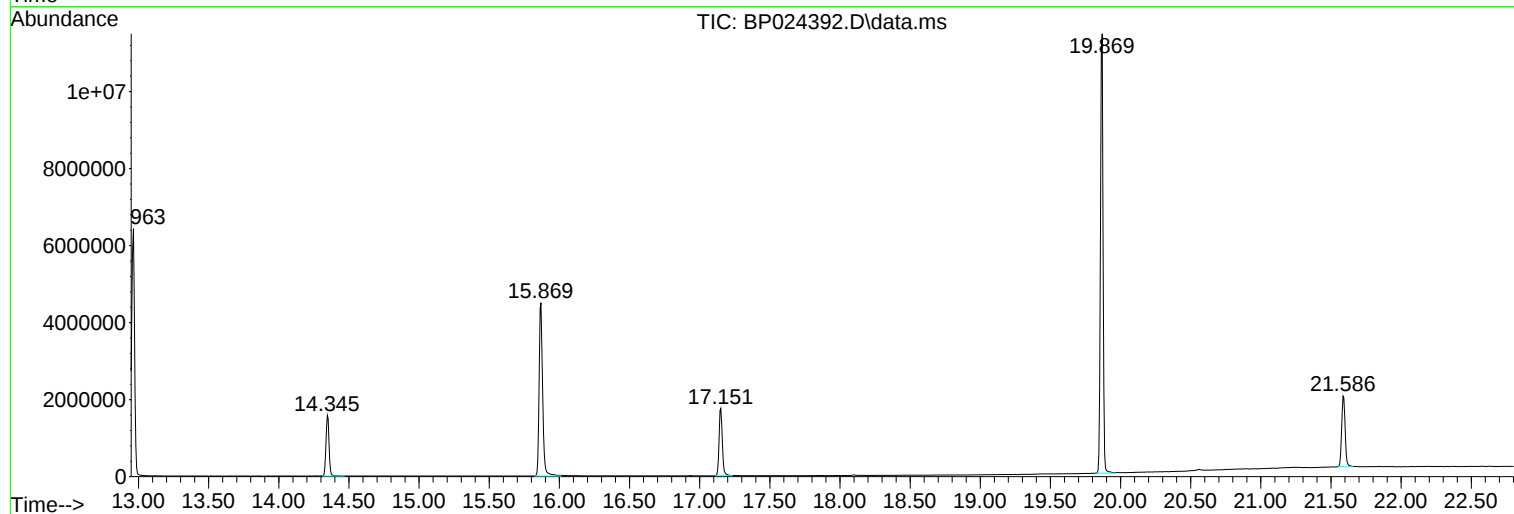
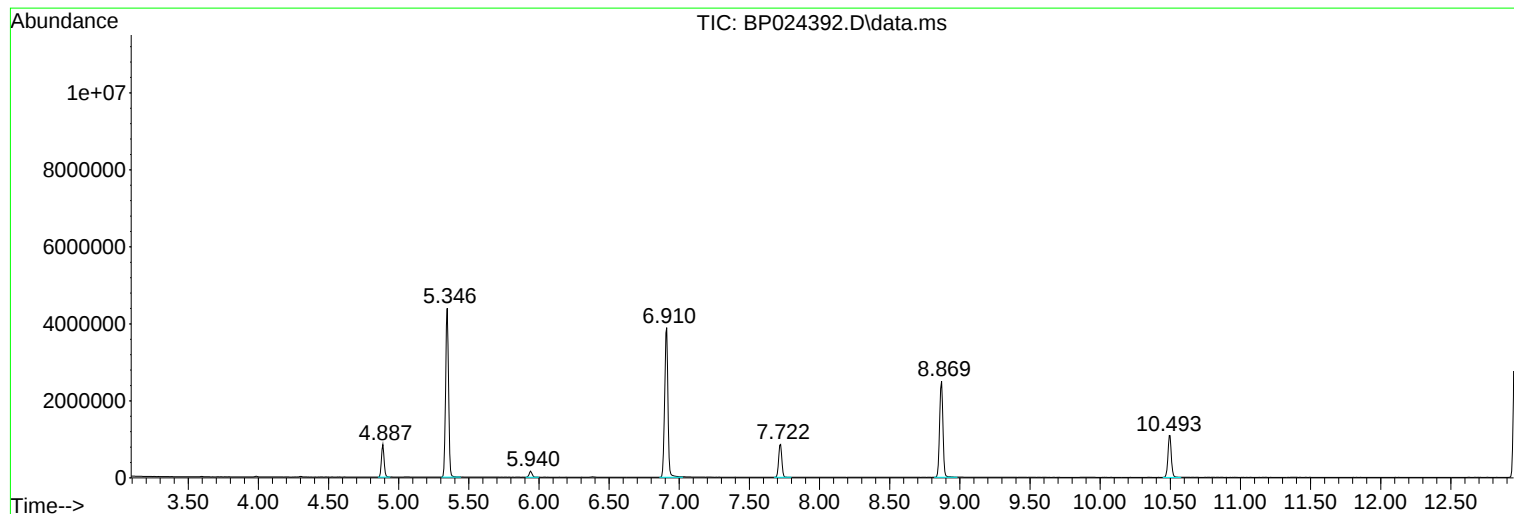
Sum of corrected areas: 64798510

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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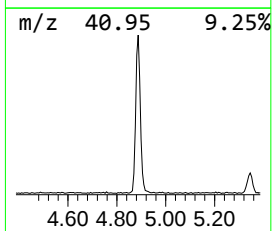
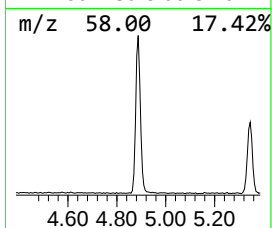
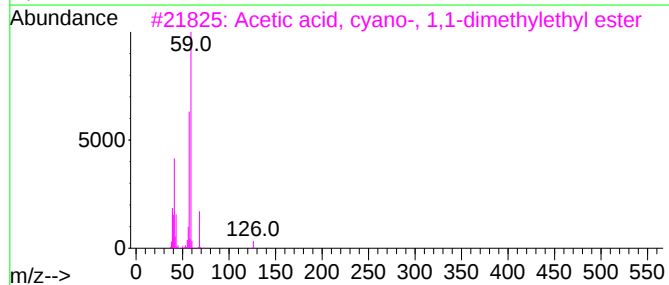
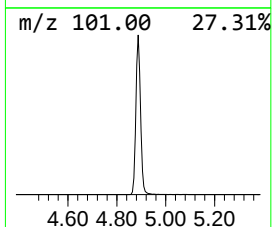
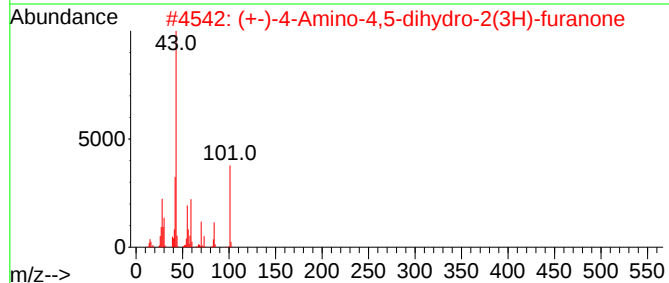
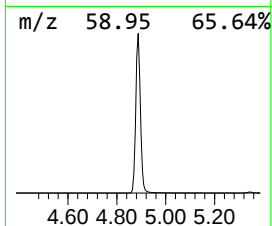
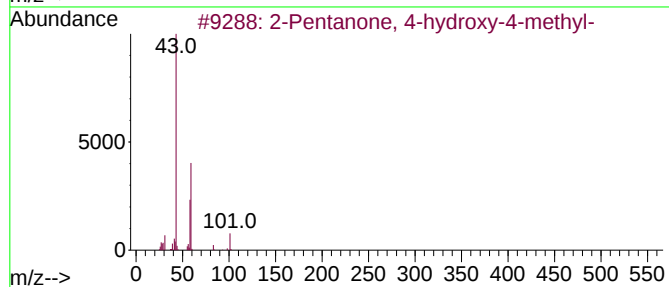
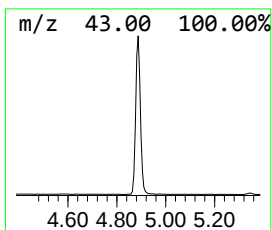
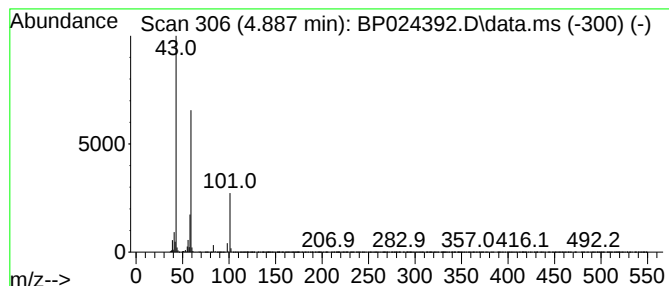
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.887	16.75 ng	1118500	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	43		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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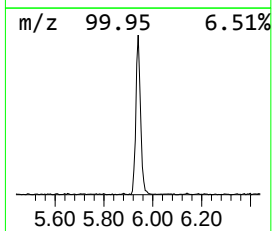
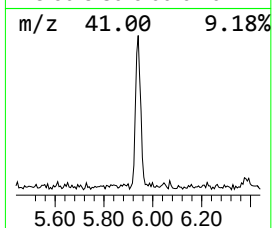
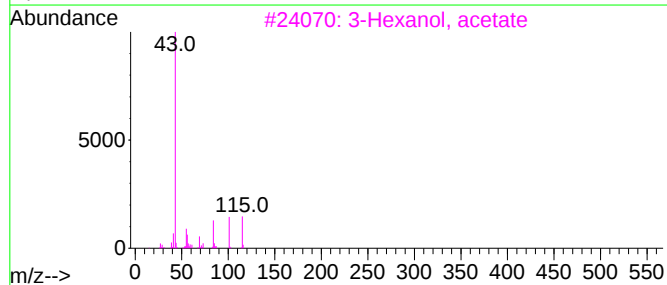
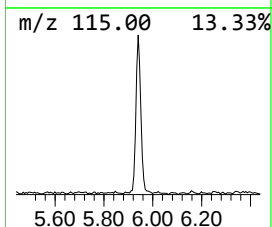
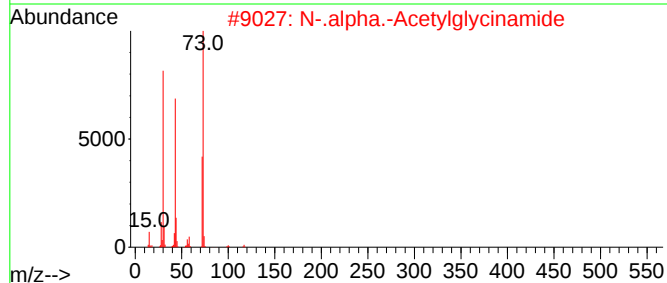
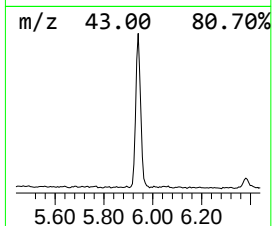
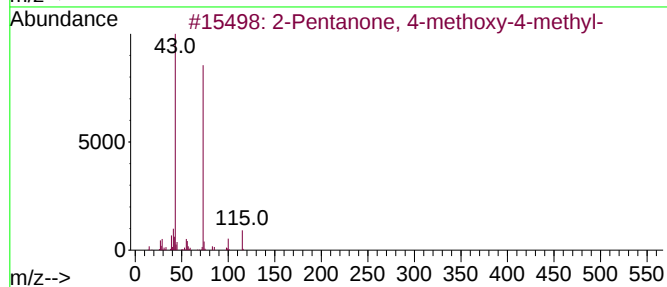
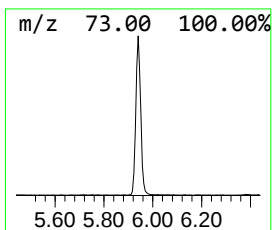
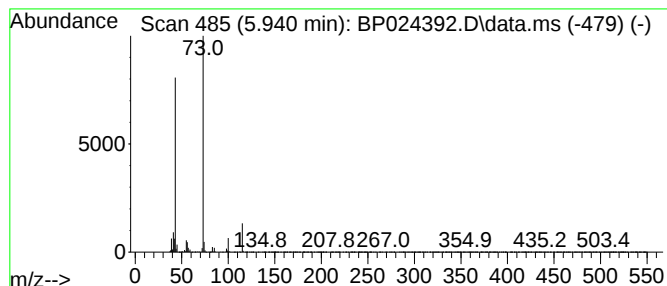
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Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.940	3.34 ng	222989	1,4-Dichlorobenzene-d4			7.722
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-methoxy-4-methyl-		130	C7H14O2	000107-70-0	83
2	N-.alpha.-Acetylglycinamide		116	C4H8N2O2	002620-63-5	40
3	3-Hexanol, acetate		144	C8H16O2	040780-64-1	25
4	2-Pentanone, 3-methyl-		100	C6H12O	000565-61-7	16
5	1,3-Dioxolane, 2-(1-methylethyl)-		116	C6H12O2	000822-83-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.887	16.8	ng	1118500	1	7.722	1335810	20.0
2-Pentanone, 4-...	5.940	3.3	ng	222989	1	7.722	1335810	20.0