

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040425\
 Data File : BM049818.D
 Acq On : 04 Apr 2025 11:17
 Operator : RC/JU
 Sample : PB167436BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167436BL

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_M\Methods\8270-BM031325.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM049818.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.904	320	326	338	rBV	1707652	2319855	9.73%	2.131%
2	5.375	399	406	419	rBV	8475765	12171563	51.04%	11.183%
3	5.981	500	509	515	rBV	293739	425609	1.78%	0.391%
4	6.963	668	676	697	rBV	7766408	12052019	50.54%	11.073%
5	7.787	809	816	824	rVB	1459600	2209490	9.27%	2.030%
6	8.945	1005	1013	1023	rBV	4753558	7676238	32.19%	7.053%
7	10.580	1281	1291	1306	rBV	1635613	2746961	11.52%	2.524%
8	13.051	1704	1711	1729	rBV	13189373	18507727	77.61%	17.005%
9	14.427	1938	1945	1957	rBV	2419543	3414994	14.32%	3.138%
10	15.915	2191	2198	2216	rBV	9576384	13278576	55.68%	12.200%
11	17.168	2403	2411	2422	rBV2	2569794	3628389	15.22%	3.334%
12	19.797	2852	2858	2863	rBV	20705868	23846771	100.00%	21.910%
13	21.403	3126	3131	3141	rBV	2334669	3280179	13.76%	3.014%
14	24.403	3634	3641	3655	rVB	1298142	3281174	13.76%	3.015%

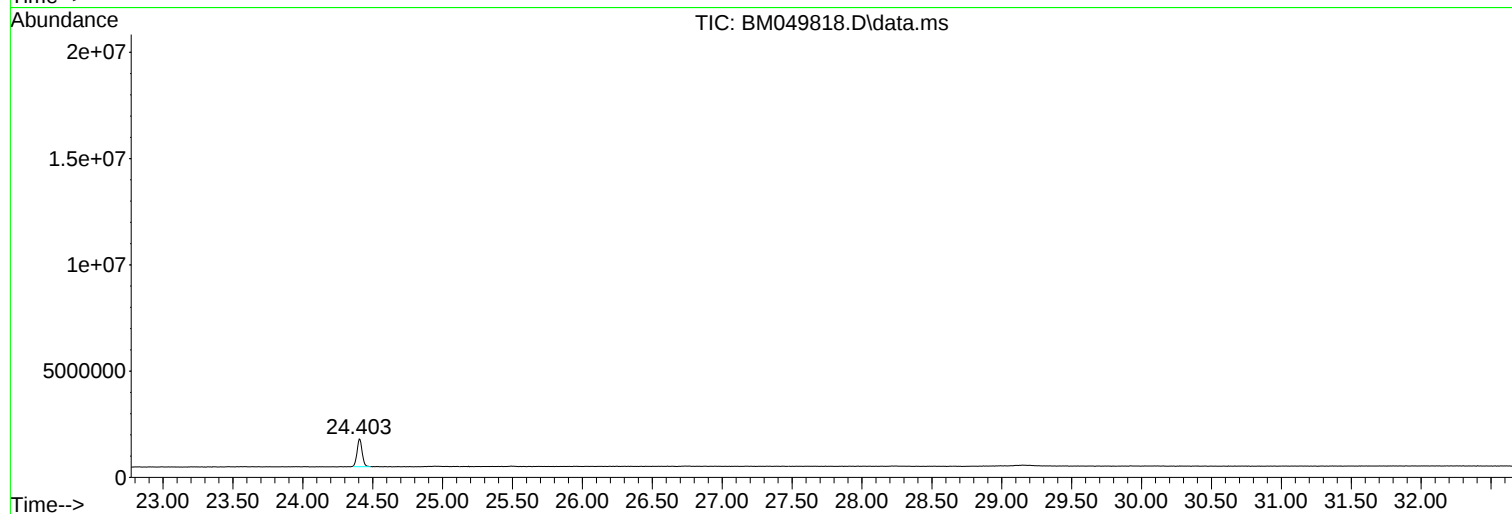
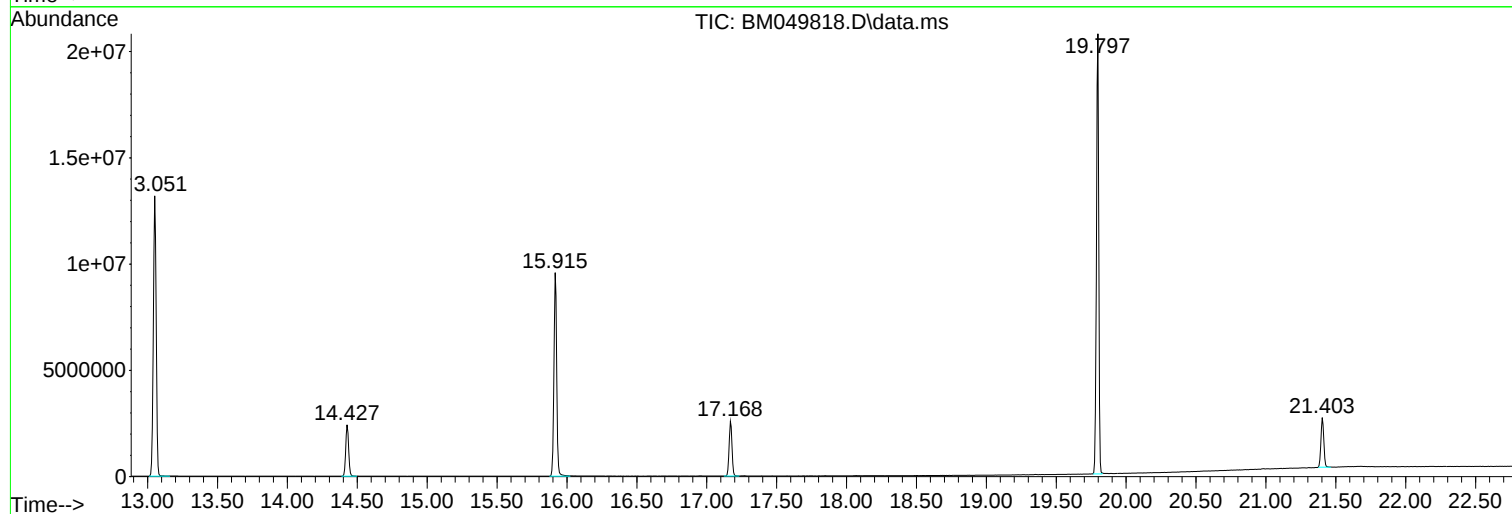
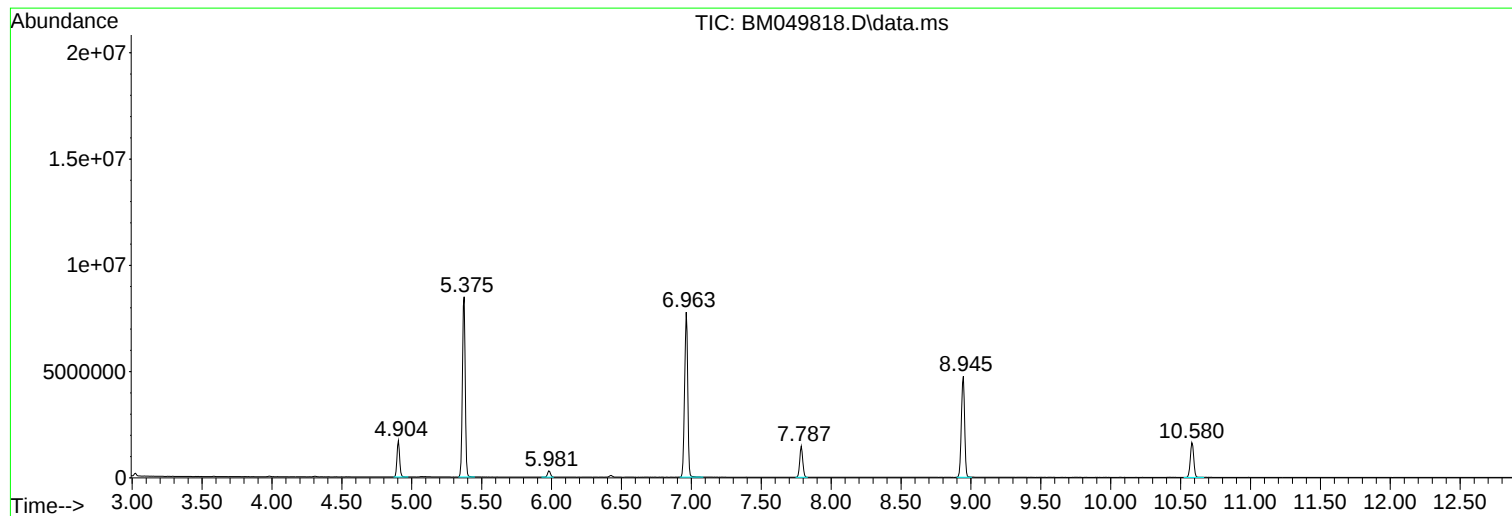
Sum of corrected areas: 108839545

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031325.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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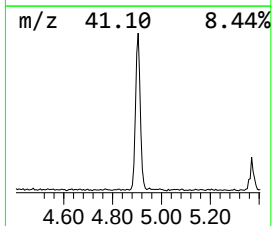
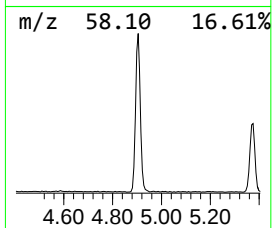
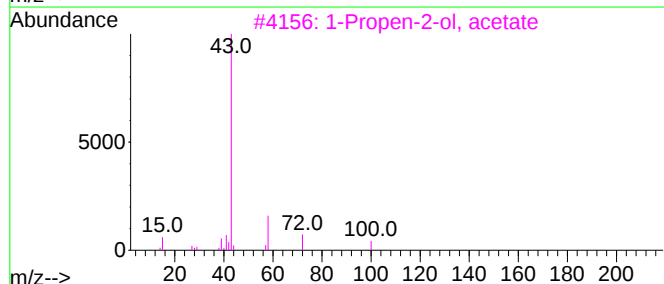
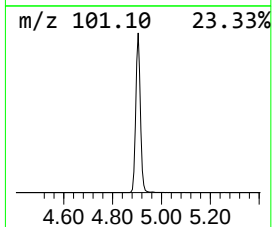
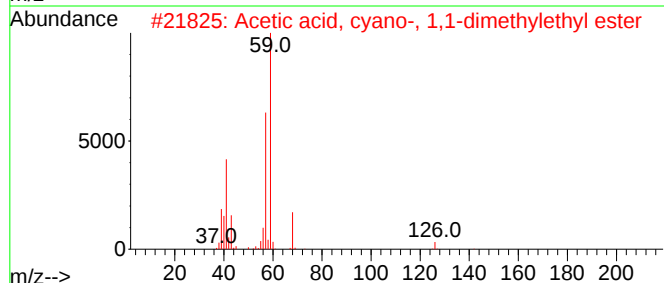
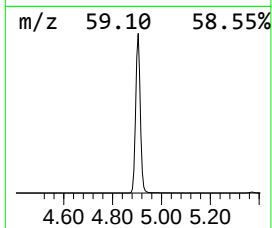
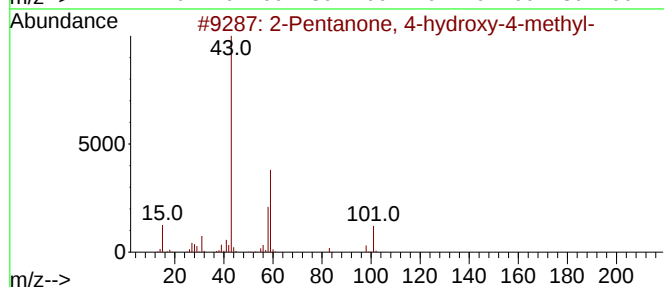
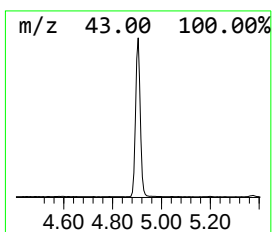
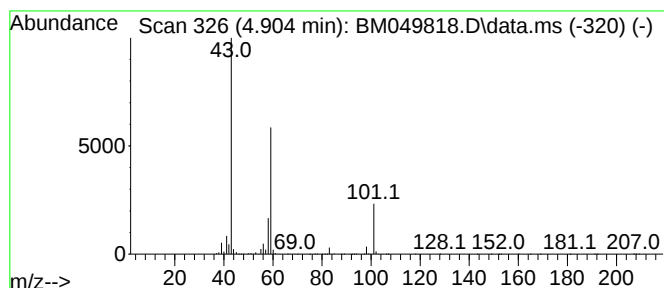
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.904	21.00 ng	2319860	1,4-Dichlorobenzene-d4	7.787

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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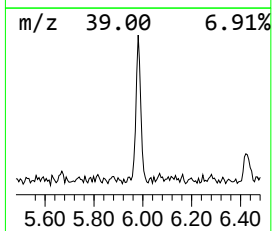
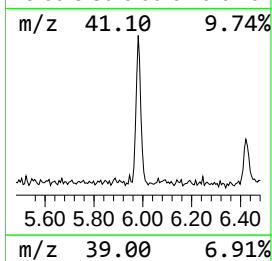
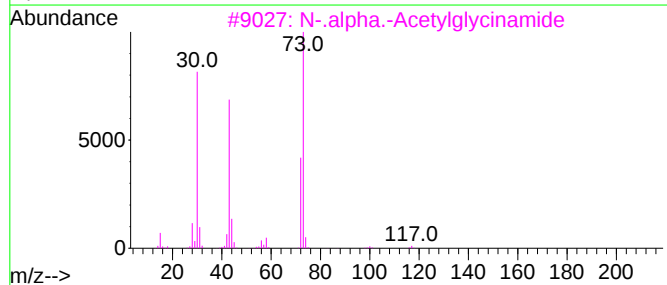
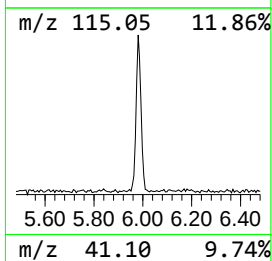
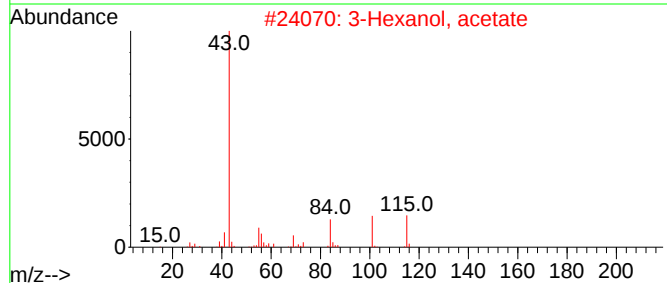
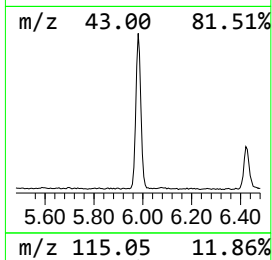
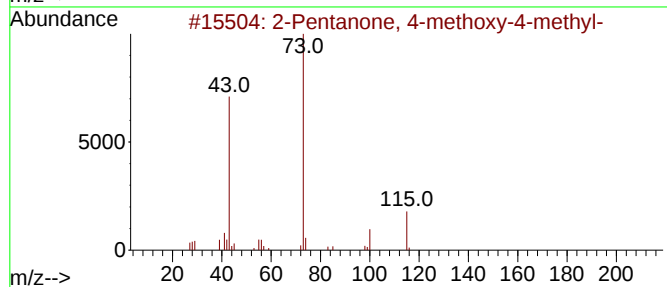
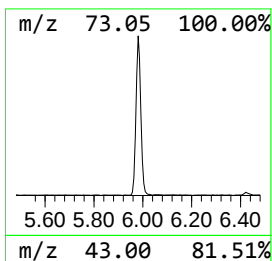
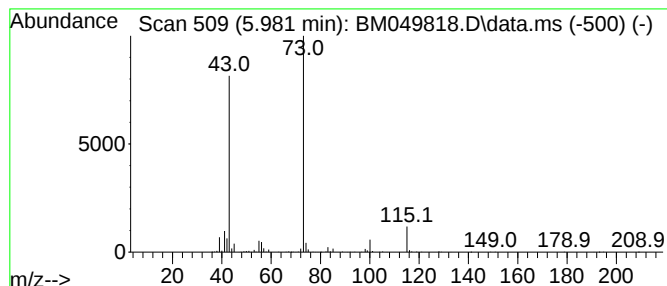
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Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.981	3.85 ng	425609	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			3-Hexanol, acetate	144	C8H16O2	040780-64-1	37
3			N-.alpha.-Acetylglycinamide	116	C4H8N2O2	002620-63-5	33
4			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	10
5			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.904	21.0	ng	2319860	1	7.787	2209490	20.0
2-Pentanone, 4-...	5.981	3.9	ng	425609	1	7.787	2209490	20.0