

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071425\
 Data File : BM050426.D
 Acq On : 14 Jul 2025 14:52
 Operator : RC/JU
 Sample : PB168816BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB168816BL

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-BM070925.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM050426.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.975	332	338	348	rVB	605485	853419	3.76%	0.864%
2	5.440	410	417	427	rBV	7577811	10707484	47.20%	10.839%
3	7.022	678	686	706	rBV	6833971	10827363	47.72%	10.960%
4	7.863	822	829	838	rVB	1488353	2314099	10.20%	2.342%
5	9.016	1016	1025	1038	rBV	4173036	6746721	29.74%	6.829%
6	10.657	1296	1304	1314	rBV	1707788	2846015	12.54%	2.881%
7	13.116	1714	1722	1736	rBV	10833589	15544062	68.51%	15.734%
8	14.486	1948	1955	1965	rBV	2365612	3492587	15.39%	3.535%
9	15.968	2199	2207	2230	rBV	7206958	10315183	45.47%	10.441%
10	17.221	2412	2420	2430	rBV2	2596687	3804012	16.77%	3.851%
11	19.833	2858	2864	2878	rBV	20118953	22687659	100.00%	22.965%
12	21.439	3132	3137	3148	rBV	2793709	4179052	18.42%	4.230%
13	24.474	3645	3653	3672	rVB2	1668610	4472900	19.72%	4.528%

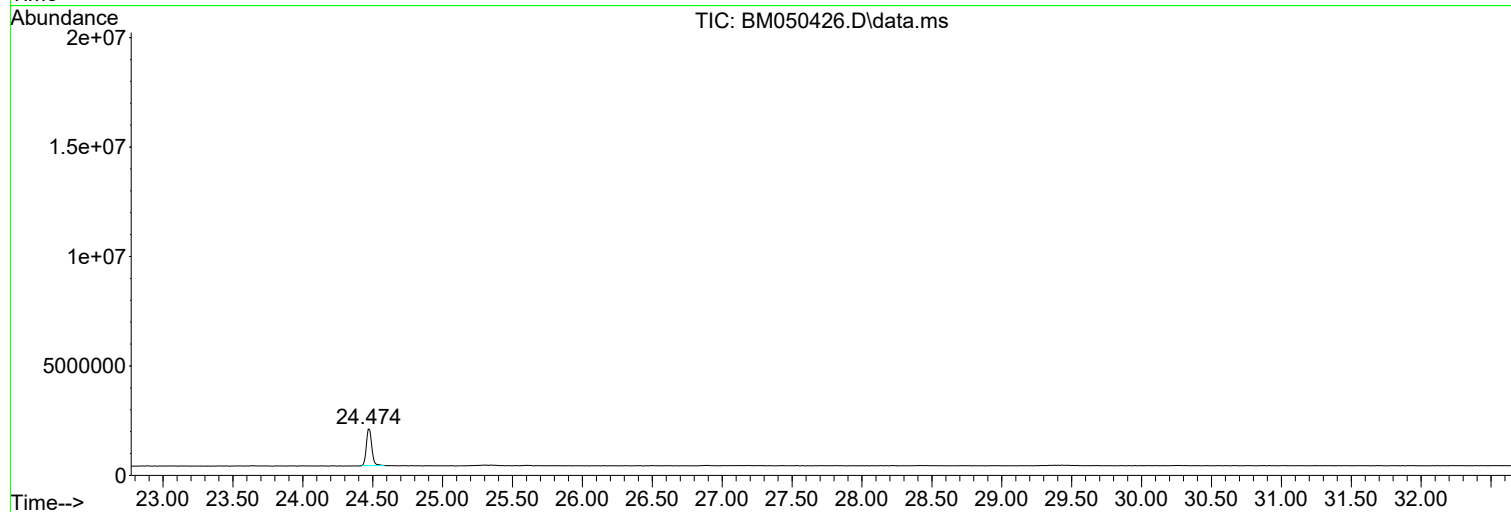
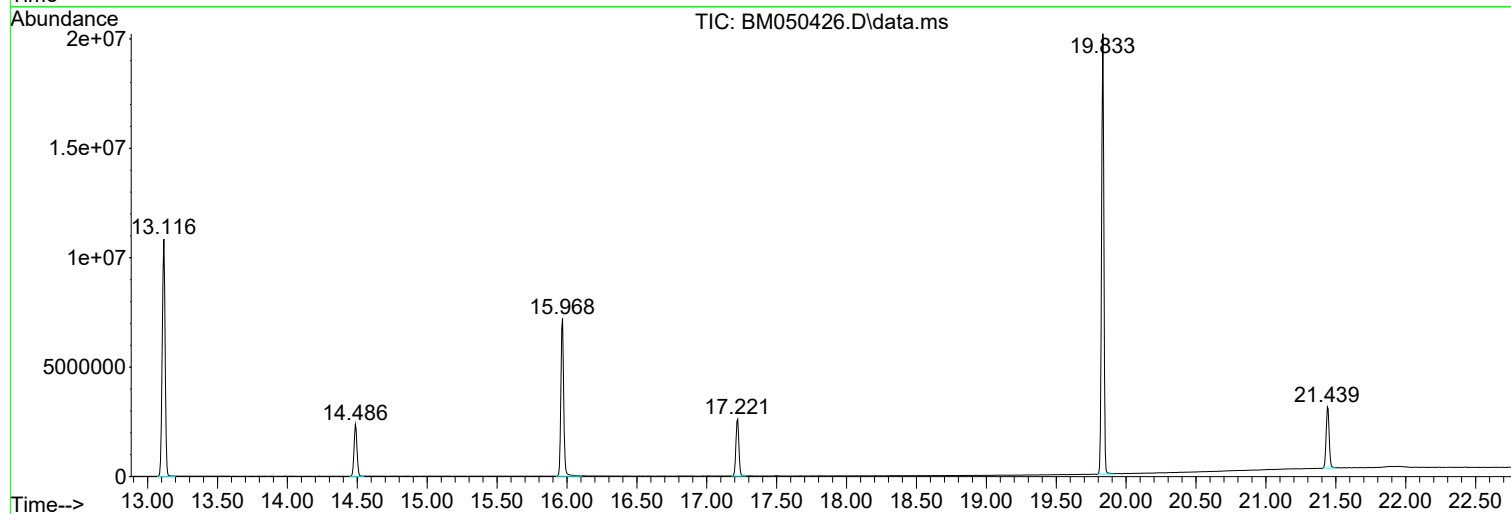
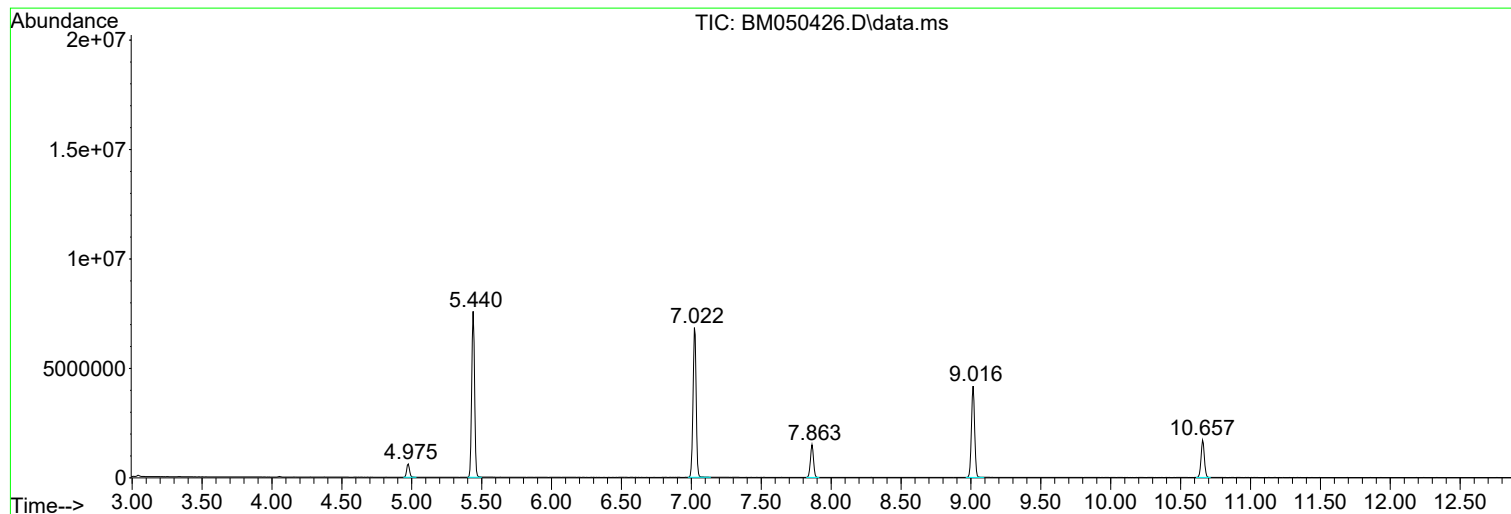
Sum of corrected areas: 98790556

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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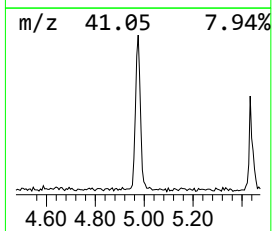
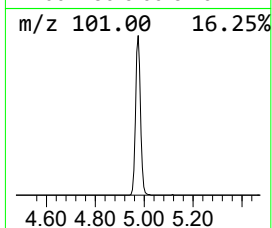
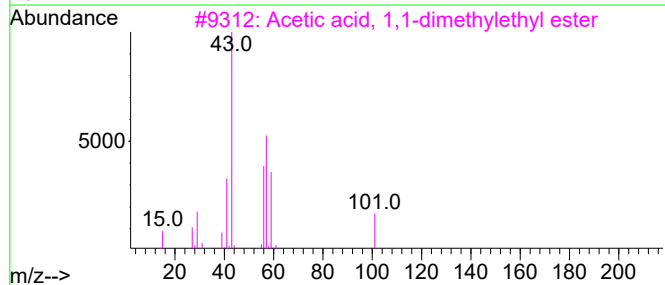
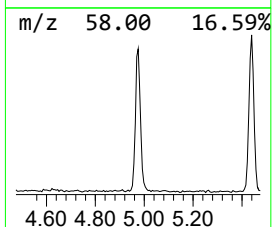
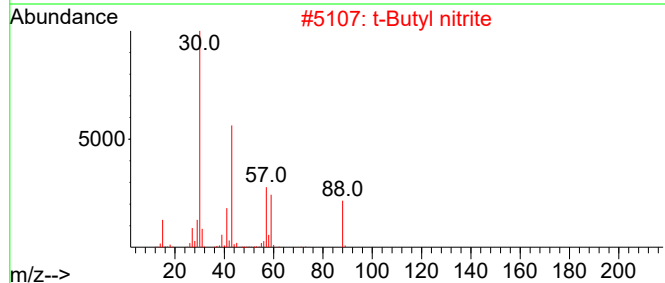
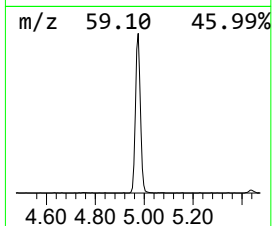
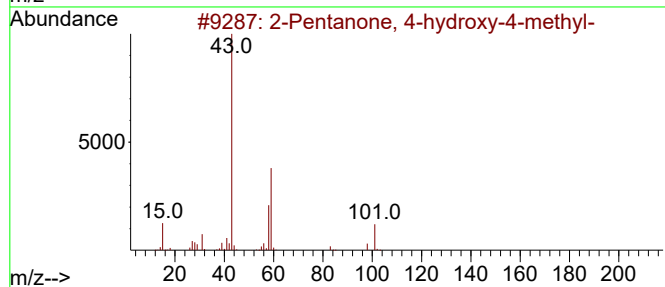
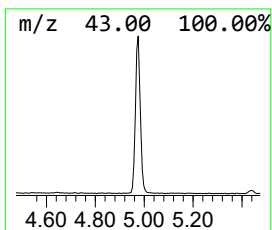
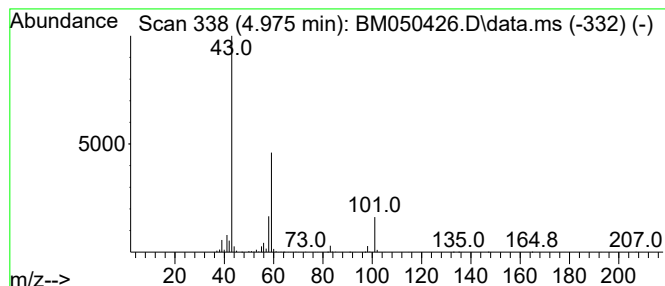
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.975	7.38 ng	853419	1,4-Dichlorobenzene-d4	7.863	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	t-Butyl nitrite	103	C4H9NO2	000540-80-7	50
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	Acetone	58	C3H6O	000067-64-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.975	7.4	ng	853419	1	7.863	2314100	20.0