

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050125\
 Data File : BM050063.D
 Acq On : 01 May 2025 14:04
 Operator : RC/JU
 Sample : PB167779BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167779BL

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-BM042825.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM050063.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	317	323	334	rBV	459799	758641	3.77%	0.876%
2	5.357	396	403	425	rBV	5969687	9594842	47.74%	11.079%
3	6.940	663	672	700	rBV	5402362	9347783	46.51%	10.794%
4	7.751	803	810	822	rBV	1234998	1998520	9.94%	2.308%
5	8.910	998	1007	1029	rBV	3459132	6011582	29.91%	6.941%
6	10.545	1278	1285	1309	rBV	1253618	2408398	11.98%	2.781%
7	13.016	1697	1705	1723	rBV	9432172	14265690	70.98%	16.472%
8	14.398	1933	1940	1953	rBV	1827170	2956725	14.71%	3.414%
9	15.886	2186	2193	2215	rBV	6688411	10207325	50.79%	11.786%
10	17.145	2399	2407	2425	rBV	1914784	3145791	15.65%	3.632%
11	19.768	2847	2853	2864	rBV	17505231	20097125	100.00%	23.206%
12	21.386	3122	3128	3143	rBV	1815201	2996517	14.91%	3.460%
13	24.374	3628	3636	3655	rVB	996721	2814993	14.01%	3.250%

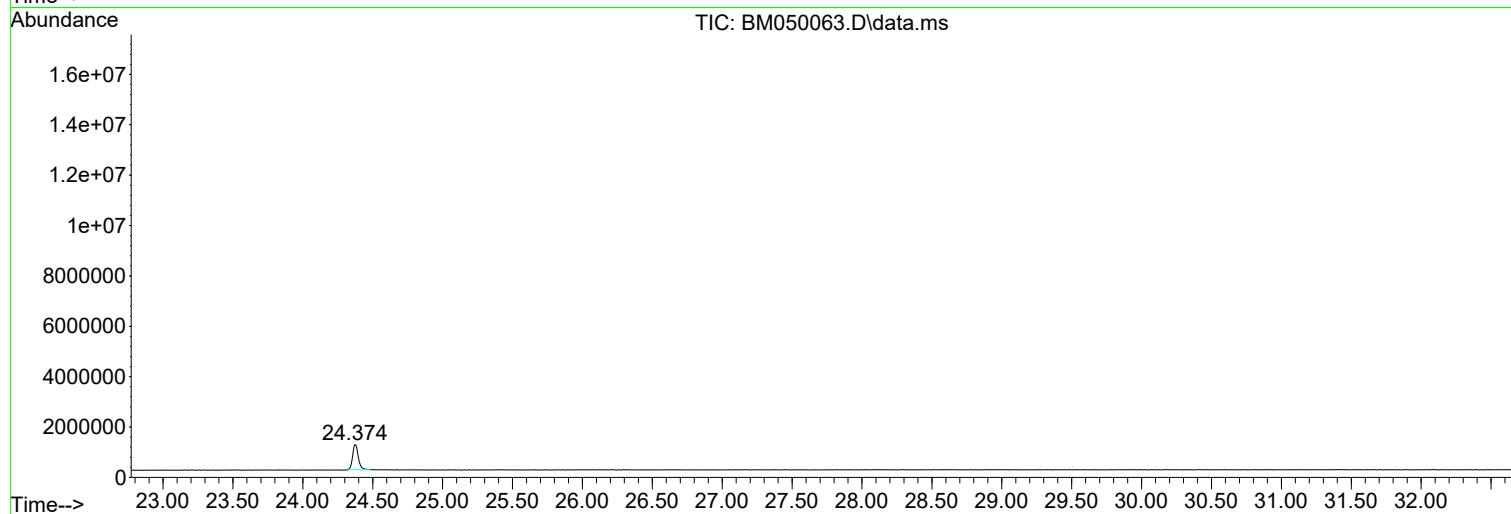
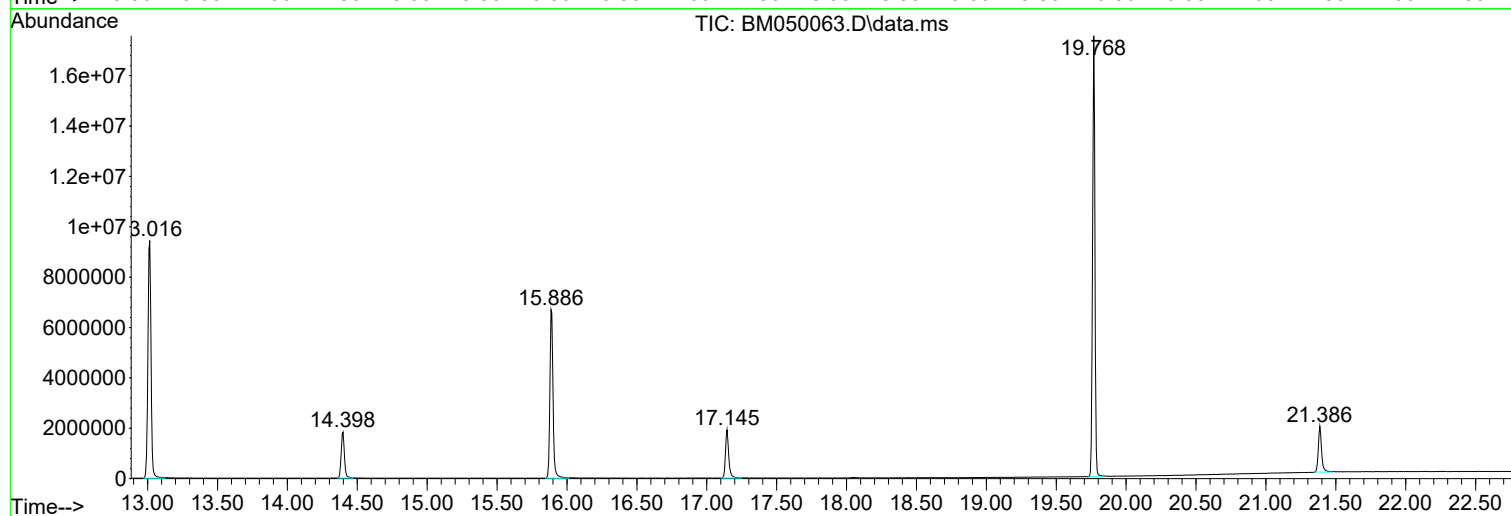
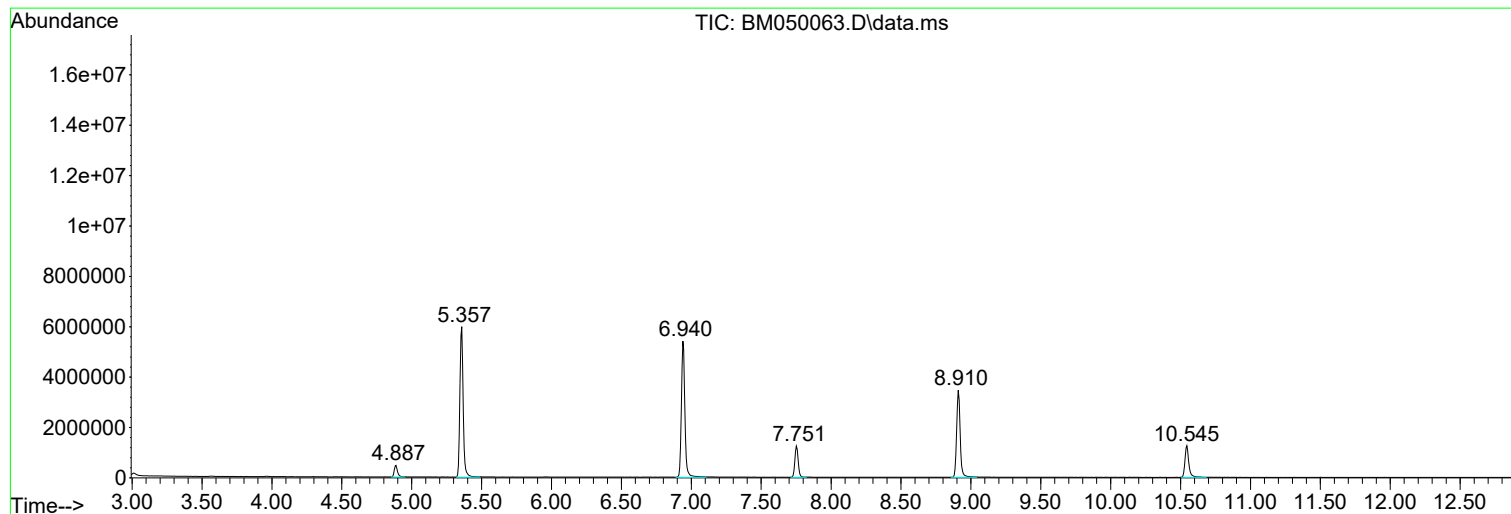
Sum of corrected areas: 86603932

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM042825.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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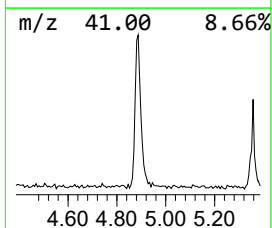
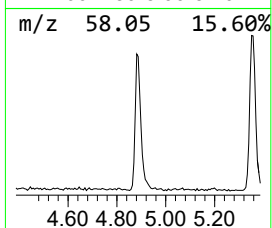
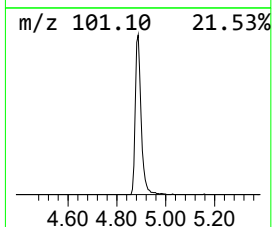
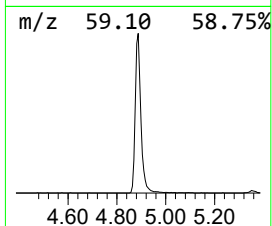
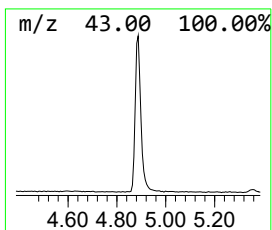
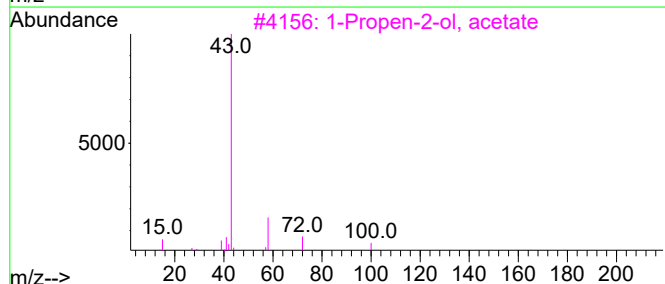
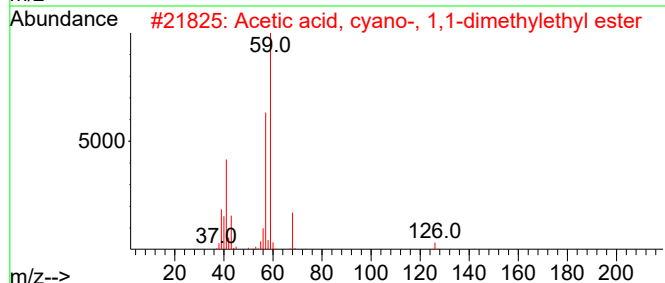
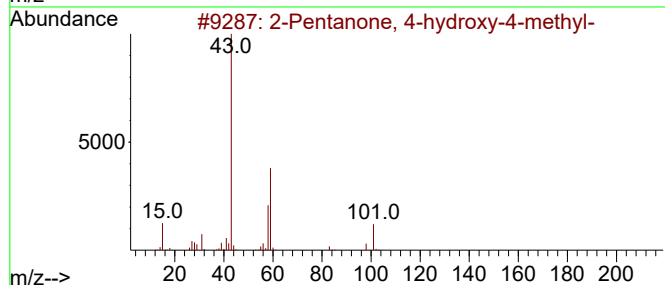
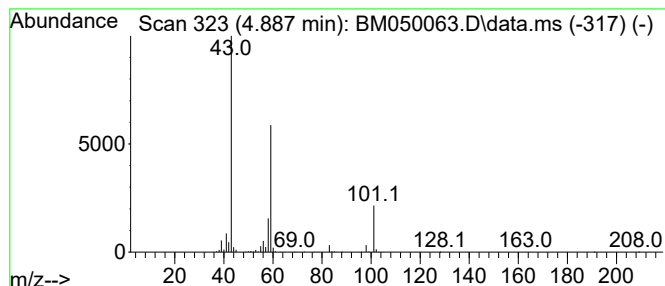
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	7.59 ng	758641	1,4-Dichlorobenzene-d4	7.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.887	7.6	ng	758641	1	7.751	1998520	20.0