

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043025\
 Data File : BM050055.D
 Acq On : 30 Apr 2025 21:57
 Operator : RC/JU
 Sample : PB167767BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167767BL

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: BM050055.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	318	323	332	rBV	399966	565001	3.93%	0.897%
2	5.352	396	402	420	rBV	4392011	6757043	47.00%	10.723%
3	6.946	666	673	695	rBV	3860117	6672774	46.42%	10.590%
4	7.763	805	812	824	rBV	895599	1431718	9.96%	2.272%
5	8.922	1001	1009	1040	rBV	2290639	4195993	29.19%	6.659%
6	10.557	1280	1287	1301	rBV	824207	1717193	11.95%	2.725%
7	13.028	1698	1707	1725	rBV	6857101	10467596	72.81%	16.612%
8	14.410	1935	1942	1958	rBV	1417086	2333096	16.23%	3.703%
9	15.904	2189	2196	2222	rBV	4249669	7345296	51.10%	11.657%
10	17.157	2402	2409	2431	rBV	1298879	2469892	17.18%	3.920%
11	19.780	2849	2855	2872	rBV	11161141	14375686	100.00%	22.814%
12	21.398	3125	3130	3146	rBV	1290993	2330424	16.21%	3.698%
13	24.398	3632	3640	3657	rBV	785219	2351267	16.36%	3.731%

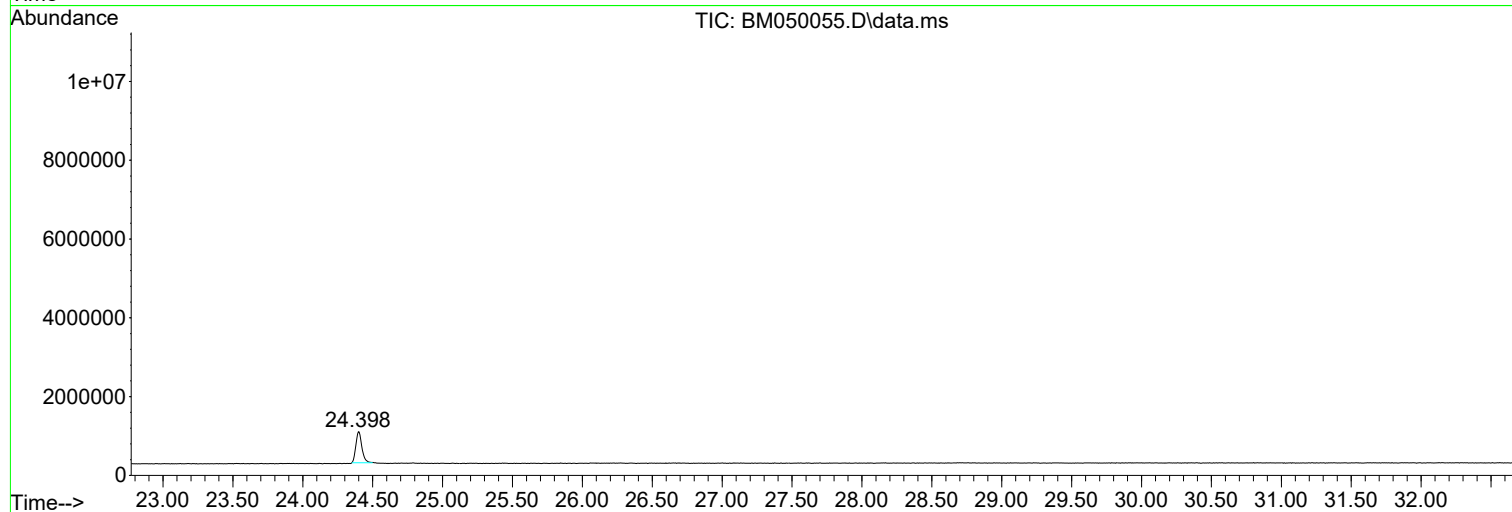
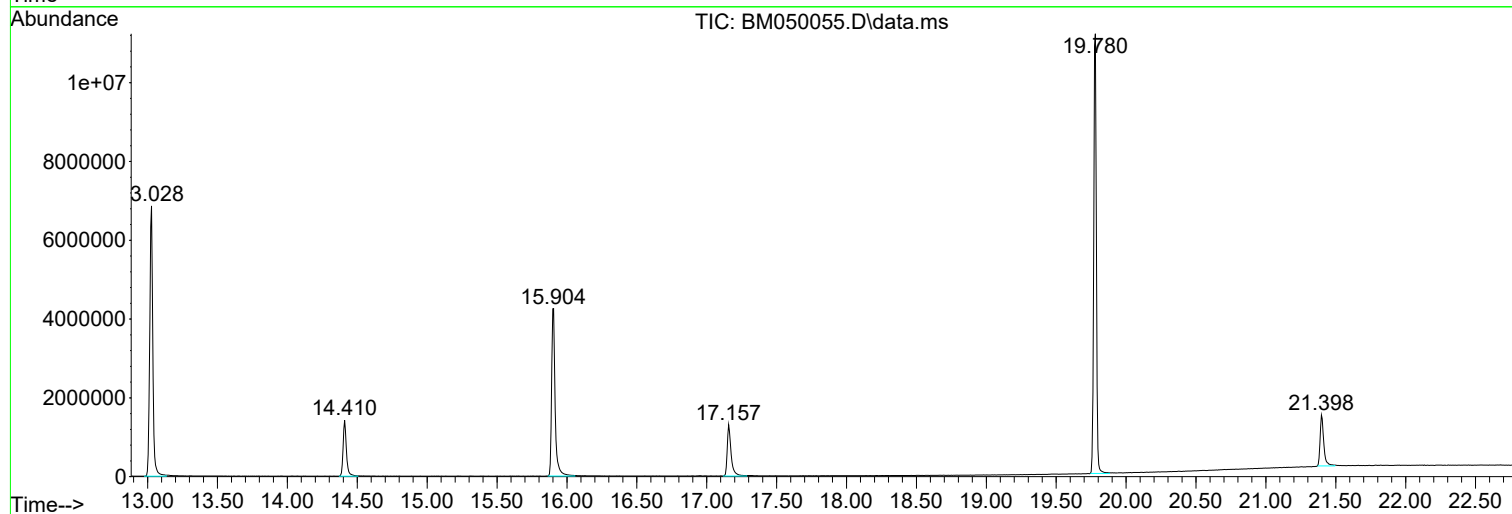
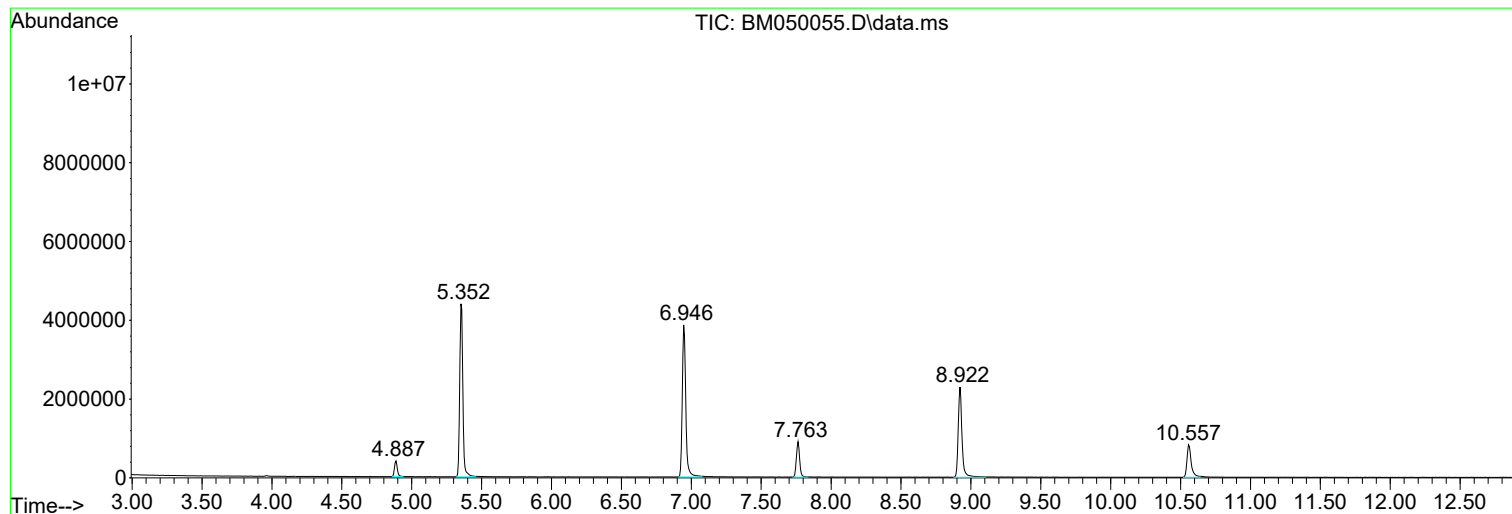
Sum of corrected areas: 63012979

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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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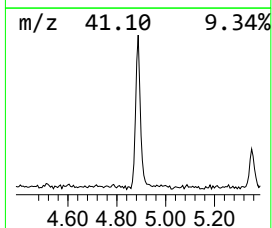
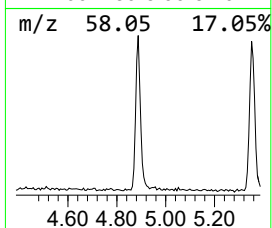
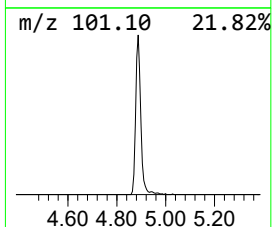
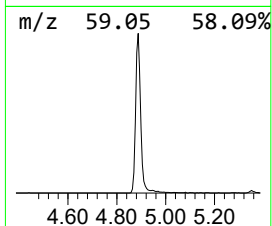
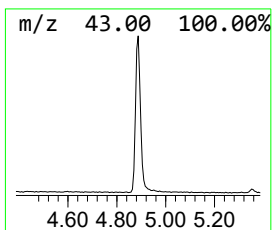
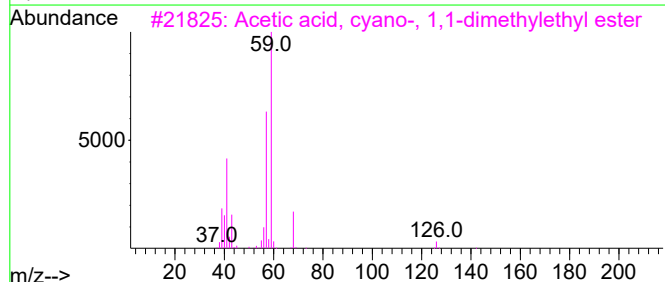
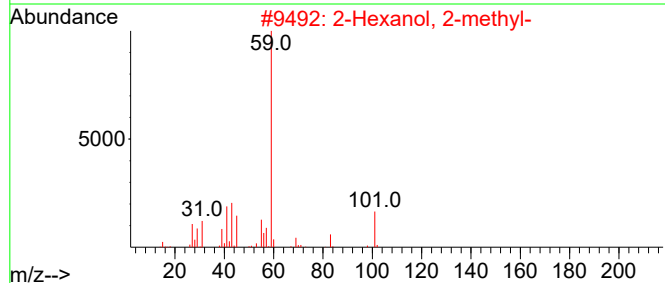
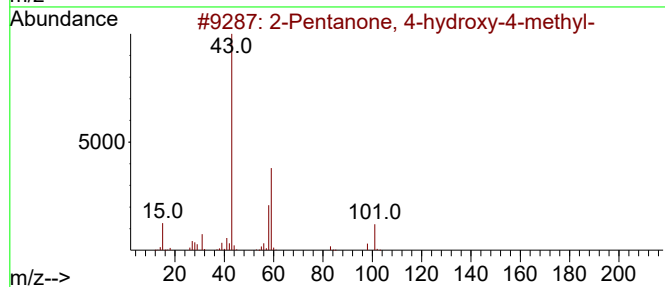
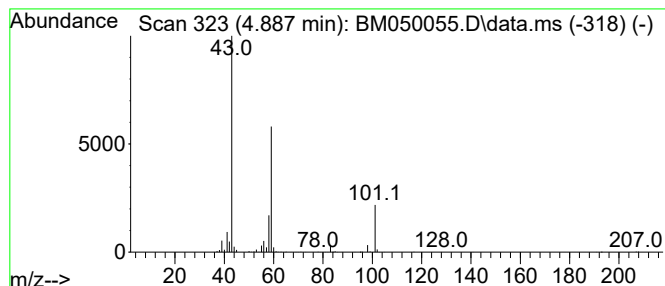
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	7.89 ng	565001	1,4-Dichlorobenzene-d4	7.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.887	7.9	ng	565001	1	7.763	1431720	20.0