

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040825\
 Data File : BM049857.D
 Acq On : 08 Apr 2025 21:26
 Operator : RC/JU
 Sample : PB167474BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167474BL

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-BM040825.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM049857.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.893	319	324	333	rVB	452536	606009	3.14%	0.744%
2	5.363	397	404	416	rBV	6198821	8781180	45.56%	10.774%
3	6.951	666	674	689	rBV	5746917	8668404	44.97%	10.636%
4	7.775	807	814	824	rBV	1074917	1685688	8.75%	2.068%
5	8.933	1003	1011	1027	rBV	3366073	5445444	28.25%	6.681%
6	10.569	1282	1289	1298	rBV	1197151	2052679	10.65%	2.519%
7	13.039	1702	1709	1721	rBV	9085383	13257298	68.78%	16.266%
8	14.421	1936	1944	1960	rBV	1796363	2689081	13.95%	3.299%
9	15.909	2188	2197	2211	rBV	7162304	9912099	51.43%	12.162%
10	17.162	2403	2410	2423	rBV	2149537	2964314	15.38%	3.637%
11	19.786	2851	2856	2867	rBV	15589862	19274099	100.00%	23.648%
12	21.397	3125	3130	3139	rBV	2129237	3008339	15.61%	3.691%
13	24.397	3633	3640	3654	rVB	1269576	3159226	16.39%	3.876%

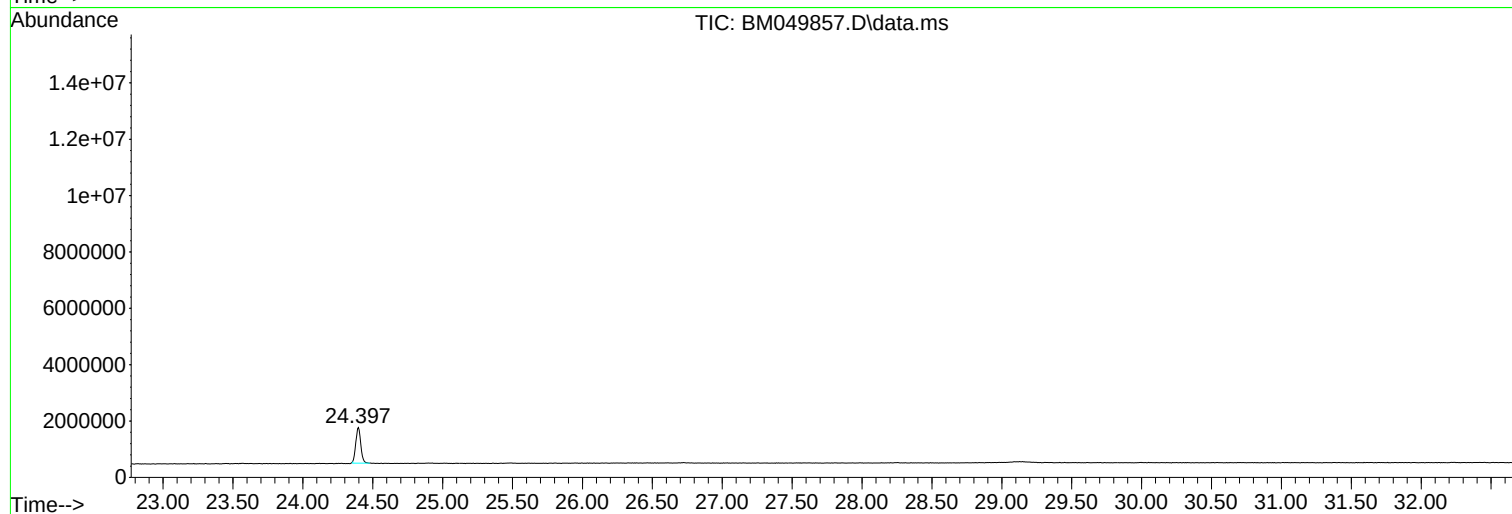
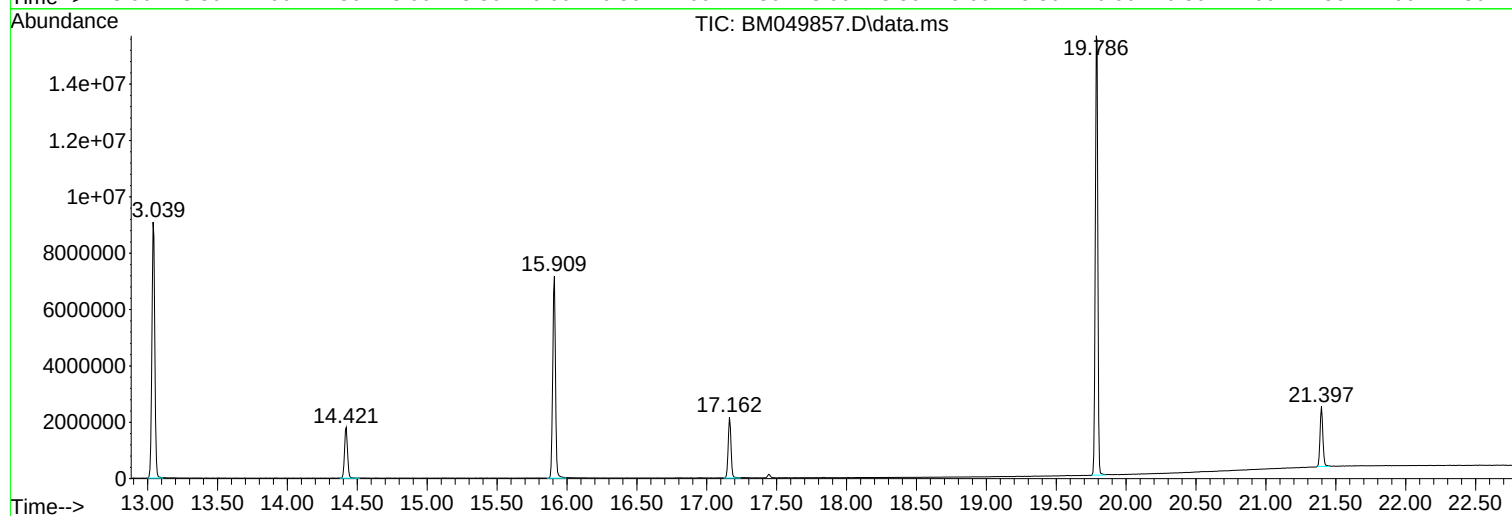
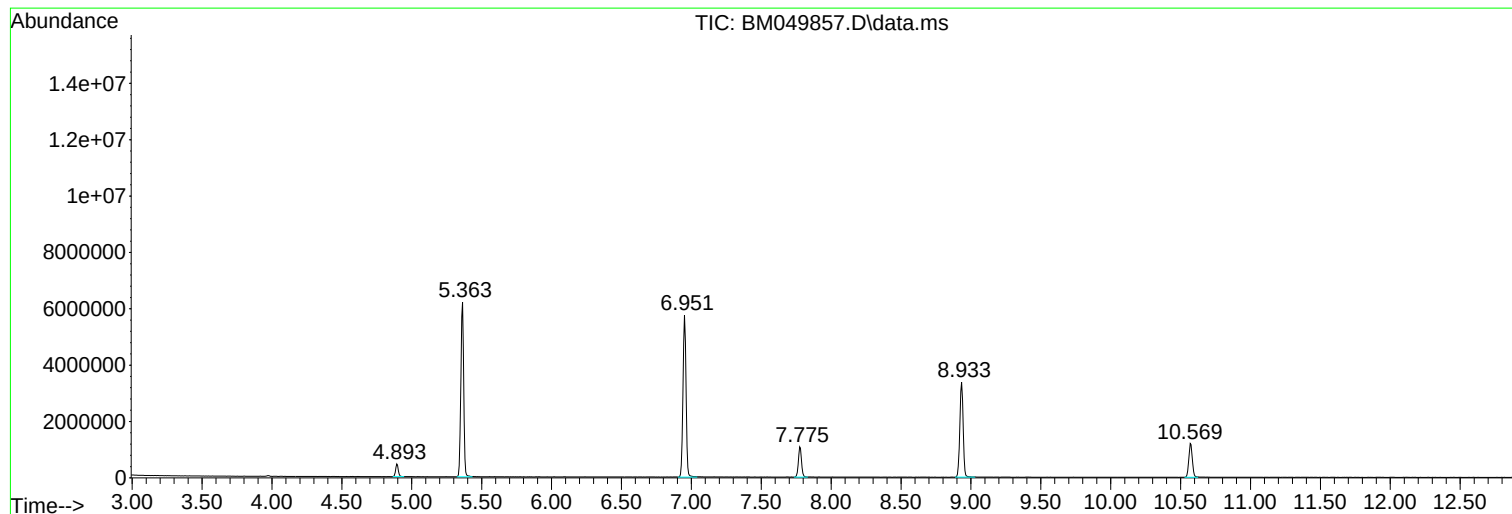
Sum of corrected areas: 81503860

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040825.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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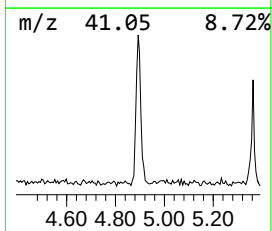
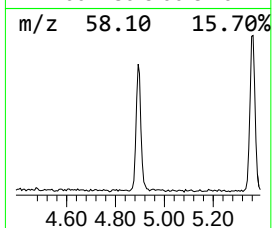
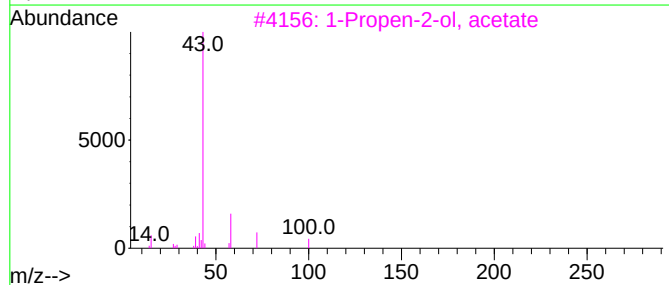
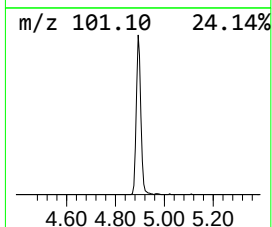
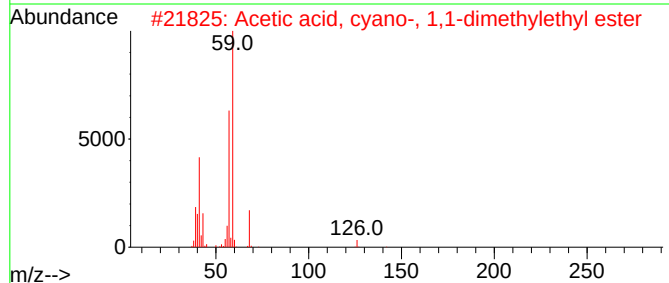
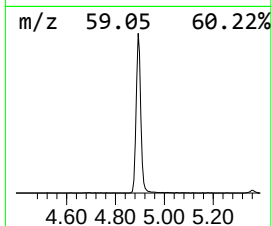
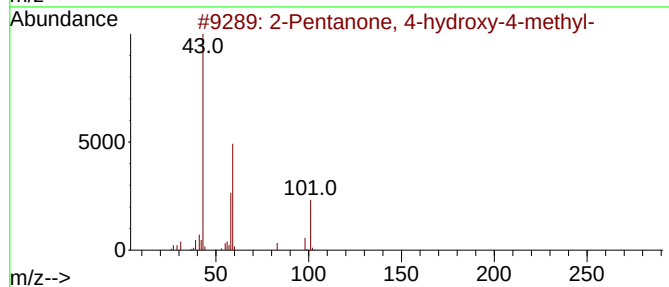
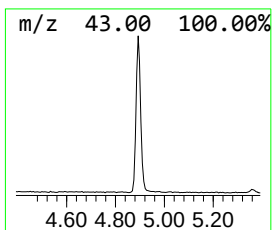
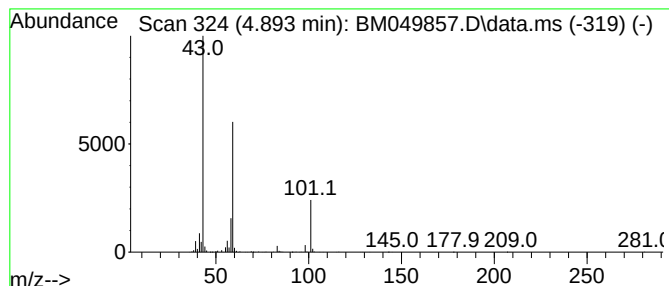
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.893	7.19 ng	606009	1,4-Dichlorobenzene-d4	7.775

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	17		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.893	7.2	ng	606009	1	7.775	1685690	20.0