

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050625\
 Data File : BM050113.D
 Acq On : 06 May 2025 10:42
 Operator : RC/JU
 Sample : PB167857BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167857BL

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: BM050113.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.869	315	320	336	rVB	338522	500884	3.40%	0.835%
2	5.340	393	400	428	rBV	3849087	6016566	40.80%	10.025%
3	6.934	664	671	692	rBV	3180604	5738892	38.92%	9.563%
4	7.745	802	809	820	rBV	760874	1279627	8.68%	2.132%
5	8.904	998	1006	1027	rBV	1980486	3737496	25.34%	6.228%
6	10.539	1275	1284	1307	rBV	759469	1614071	10.95%	2.689%
7	13.010	1697	1704	1723	rBV	5883248	9281197	62.94%	15.465%
8	14.392	1931	1939	1954	rBV	1177293	2136367	14.49%	3.560%
9	15.892	2187	2194	2217	rBV	4235441	7254612	49.19%	12.088%
10	17.145	2400	2407	2441	rBV	1381492	2473368	16.77%	4.121%
11	19.768	2847	2853	2869	rBV	12972436	14746731	100.00%	24.572%
12	21.386	3123	3128	3143	rBV	1552051	2542649	17.24%	4.237%
13	24.380	3629	3637	3659	rVB	950149	2691616	18.25%	4.485%

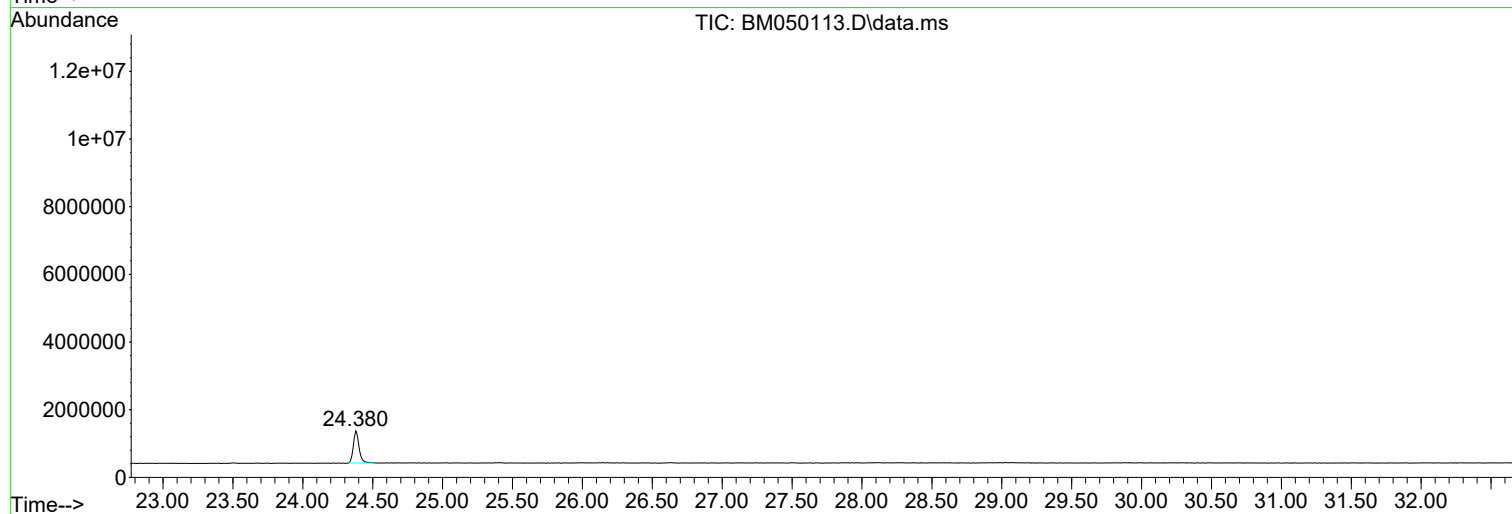
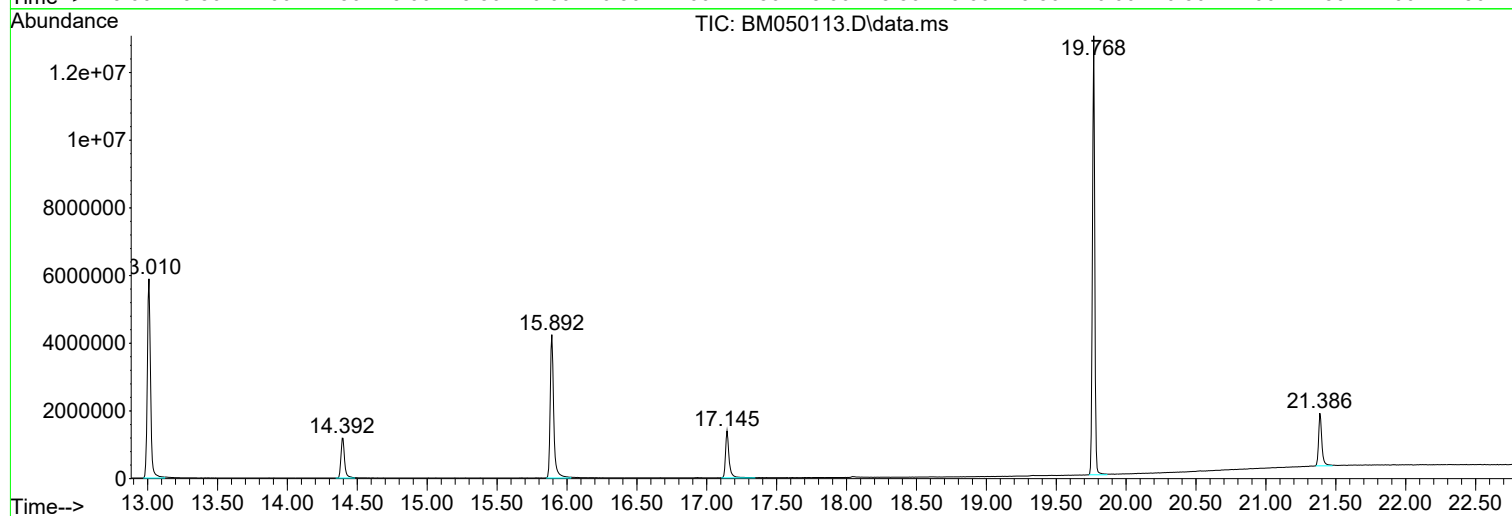
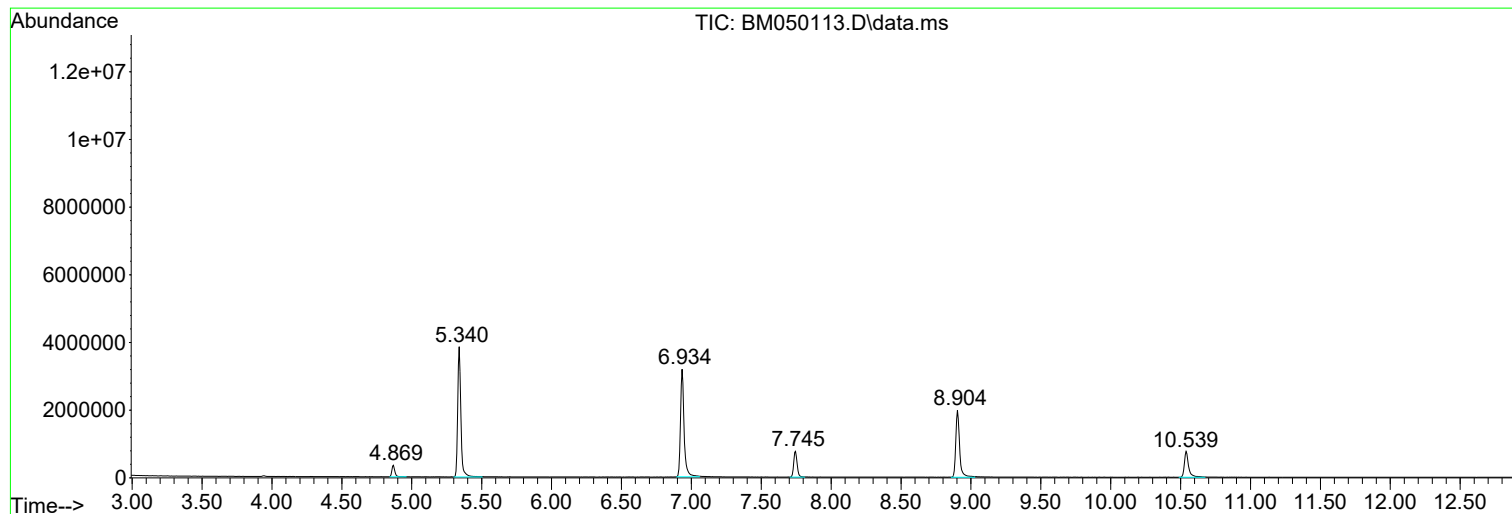
Sum of corrected areas: 60014076

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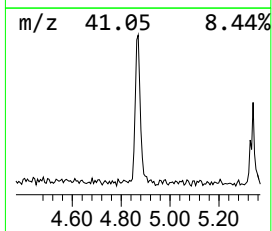
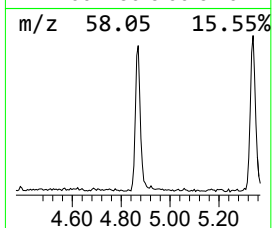
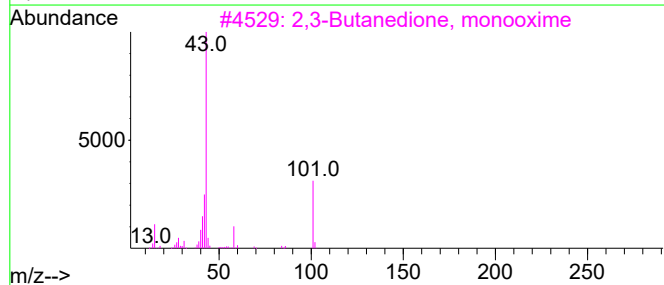
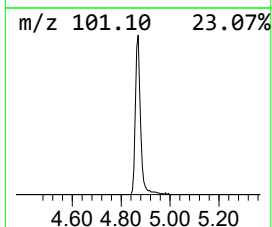
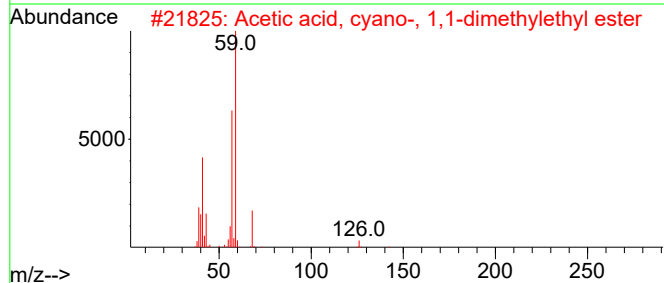
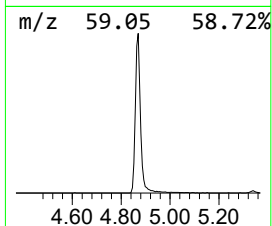
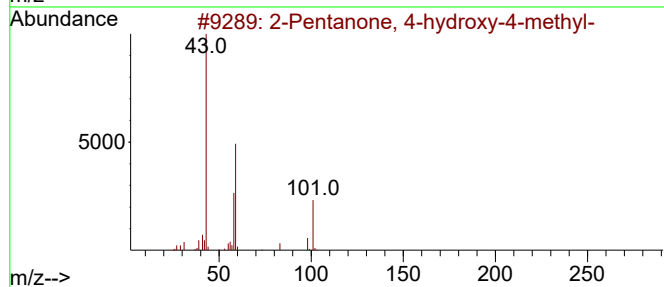
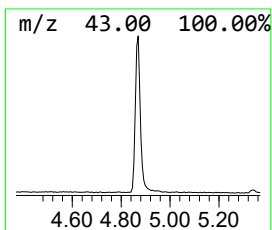
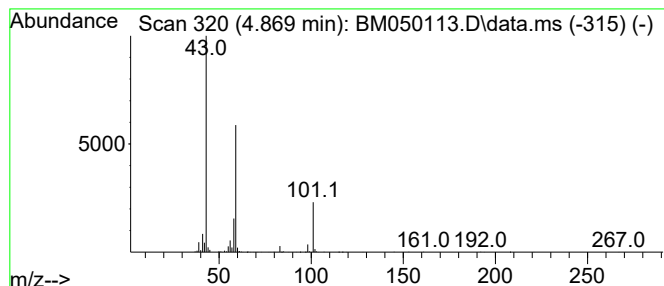
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.869	7.83 ng	500884	1,4-Dichlorobenzene-d4	7.745

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17		
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-...	4.869	7.8	ng	500884	1	7.745	1279630	20.0