

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042925\
Data File : BM050036.D
Acq On : 29 Apr 2025 09:52
Operator : RC/JU
Sample : PB167729BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PB167729BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BM050036.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	334	rBV	402281	564646	3.72%	0.871%
2	5.357	396	403	423	rBV	4427902	6631292	43.70%	10.226%
3	6.951	667	674	701	rBV	3789825	6600683	43.50%	10.179%
4	7.763	805	812	823	rBV	891026	1457298	9.60%	2.247%
5	8.928	1002	1010	1028	rBV	2210782	4076082	26.86%	6.286%
6	10.563	1279	1288	1300	rBV	857038	1757490	11.58%	2.710%
7	13.027	1700	1707	1726	rBV	6752818	10566436	69.64%	16.295%
8	14.416	1935	1943	1956	rBV	1435226	2459848	16.21%	3.793%
9	15.904	2188	2196	2225	rBV	4803842	7907522	52.11%	12.194%
10	17.162	2402	2410	2431	rBV2	1380775	2711236	17.87%	4.181%
11	19.780	2849	2855	2871	rBV	12651813	15173410	100.00%	23.399%
12	21.403	3125	3131	3146	rBV	1342444	2563823	16.90%	3.954%
13	24.403	3633	3641	3657	rVB	845354	2375943	15.66%	3.664%

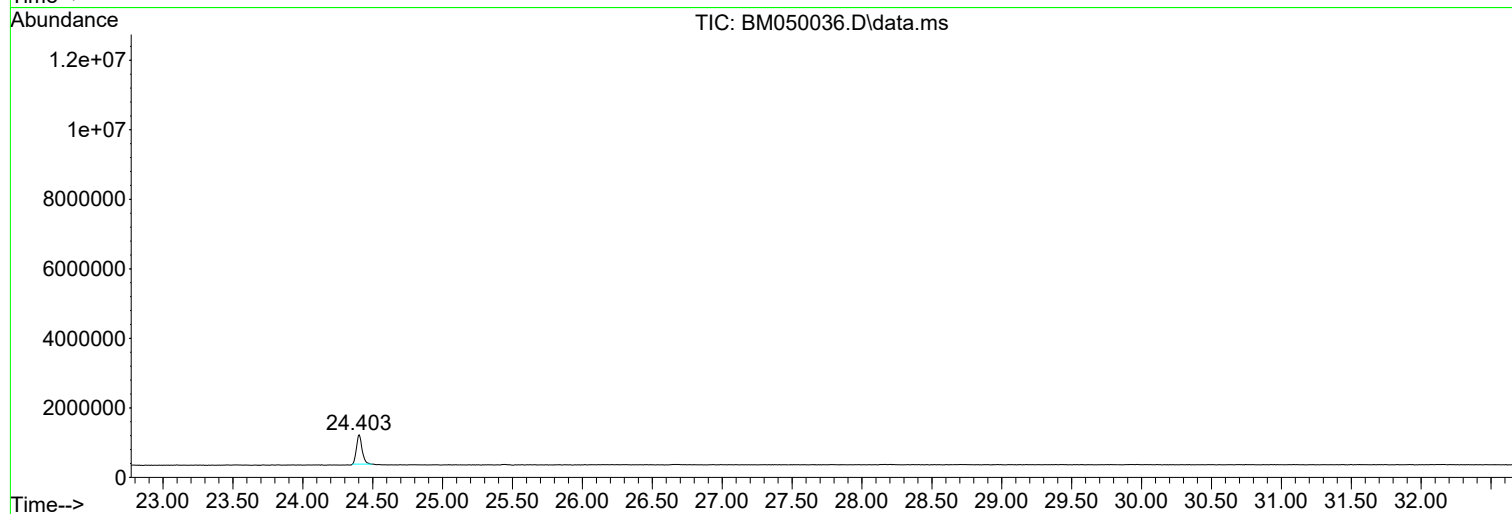
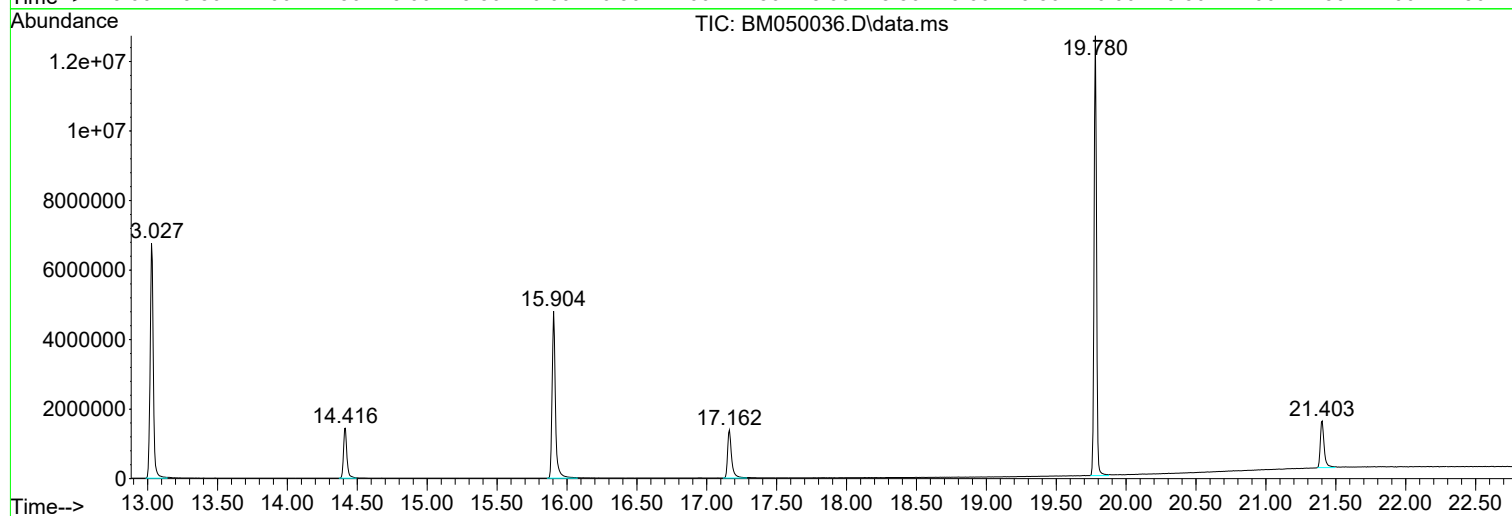
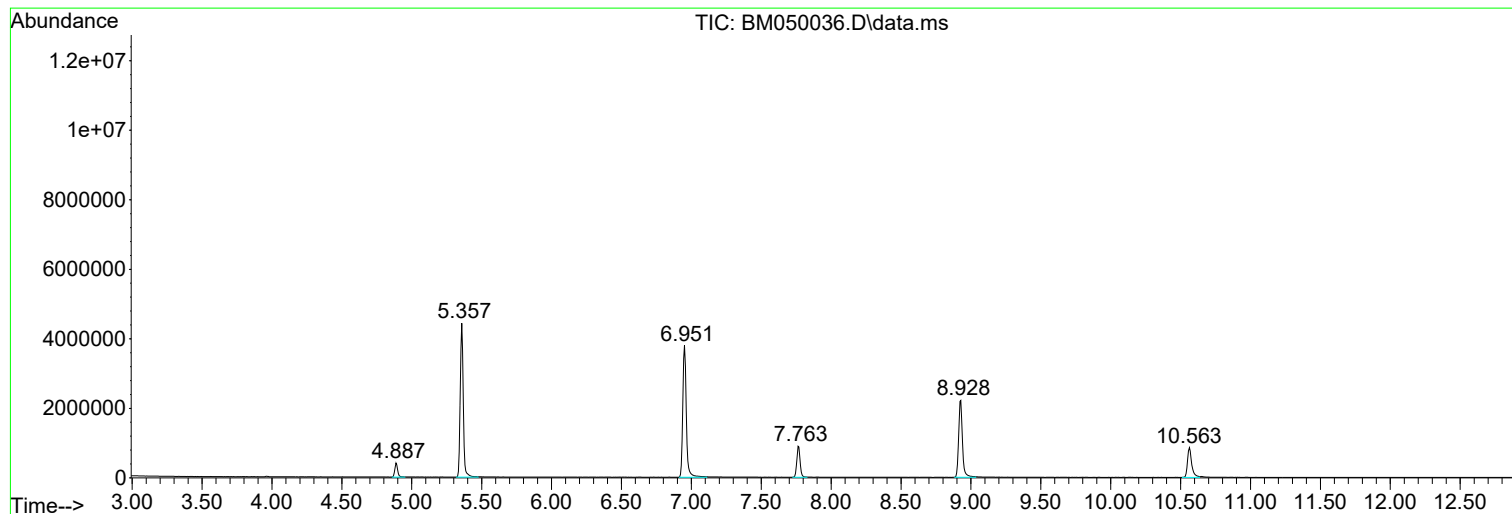
Sum of corrected areas: 64845709

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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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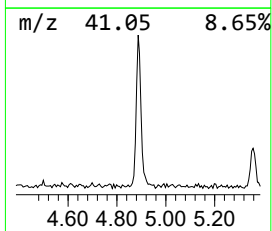
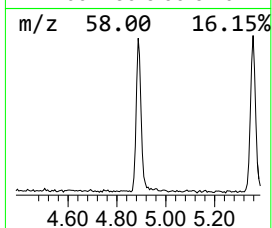
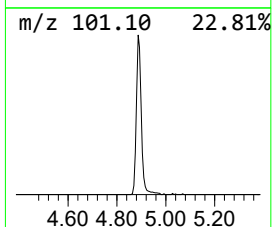
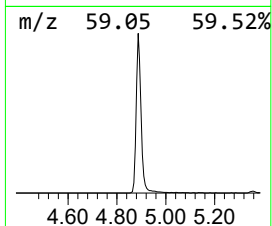
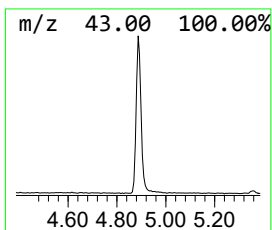
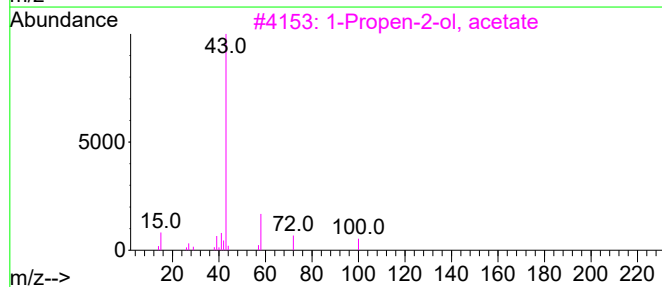
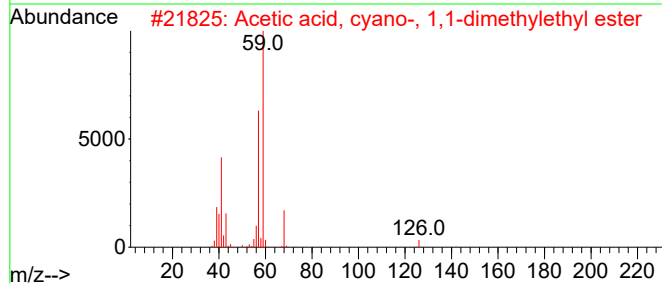
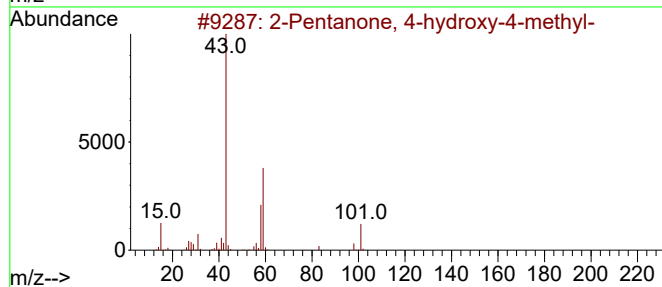
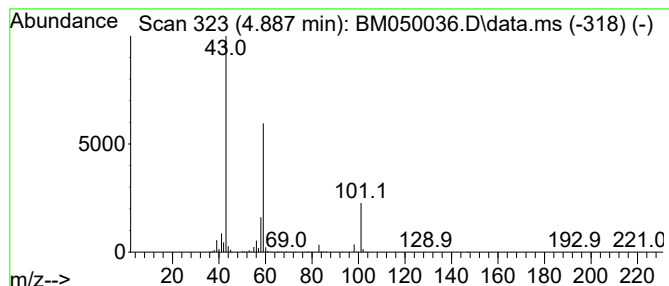
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	7.75 ng	564646	1,4-Dichlorobenzene-d4	7.769

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	25	
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
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	7.8	ng	564646	1	7.769	1457300	20.0