

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050825\
 Data File : BM050141.D
 Acq On : 08 May 2025 11:21
 Operator : RC/JU
 Sample : PB167889BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167889BL

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: BM050141.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	314	320	330	rBV	410473	612536	4.26%	0.918%
2	5.340	393	400	417	rBV	4424702	7096282	49.41%	10.634%
3	6.934	664	671	700	rBV	3817923	6914069	48.14%	10.360%
4	7.739	800	808	821	rBV	935549	1563046	10.88%	2.342%
5	8.904	998	1006	1033	rBV	2345754	4486181	31.23%	6.722%
6	10.539	1275	1284	1306	rBV	892934	1964027	13.67%	2.943%
7	13.010	1696	1704	1731	rBV	6698872	11110302	77.35%	16.648%
8	14.392	1929	1939	1959	rBV	1381787	2513666	17.50%	3.767%
9	15.892	2187	2194	2233	rBV	4640284	8173491	56.91%	12.248%
10	17.145	2400	2407	2427	rBV2	1434806	2646945	18.43%	3.966%
11	18.045	2554	2560	2569	rBV3	93206	244419	1.70%	0.366%
12	19.768	2847	2853	2871	rBV	11970325	14363052	100.00%	21.523%
13	21.391	3123	3129	3143	rBV2	1434153	2520935	17.55%	3.778%
14	24.385	3631	3638	3660	rVB	848616	2525951	17.59%	3.785%

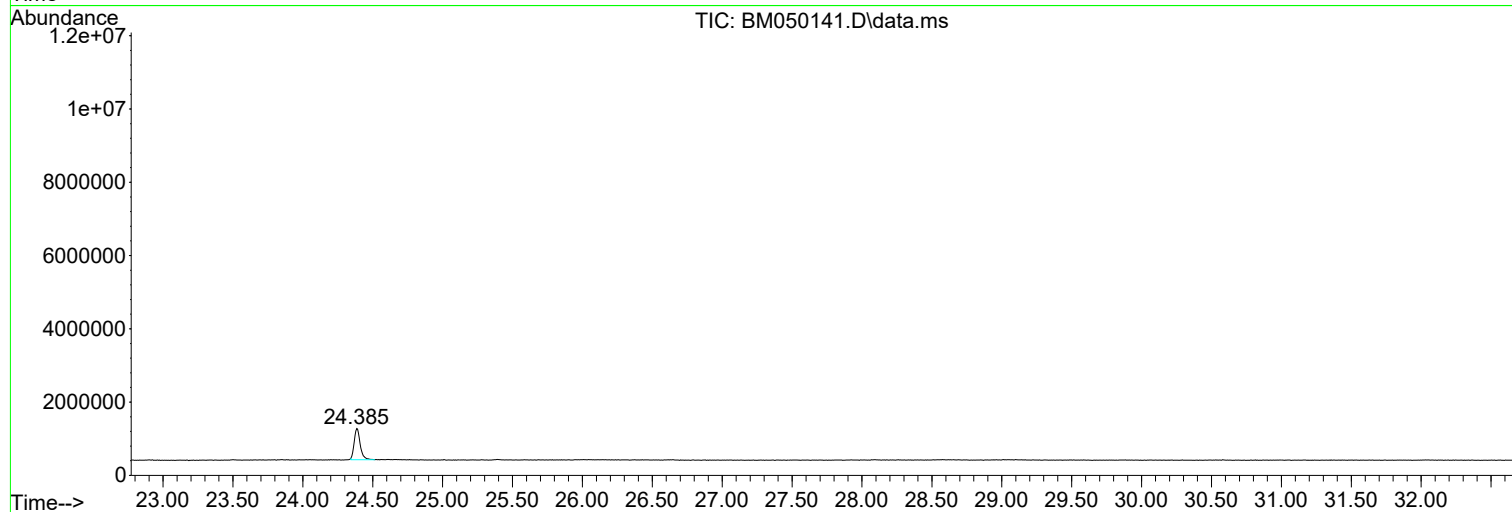
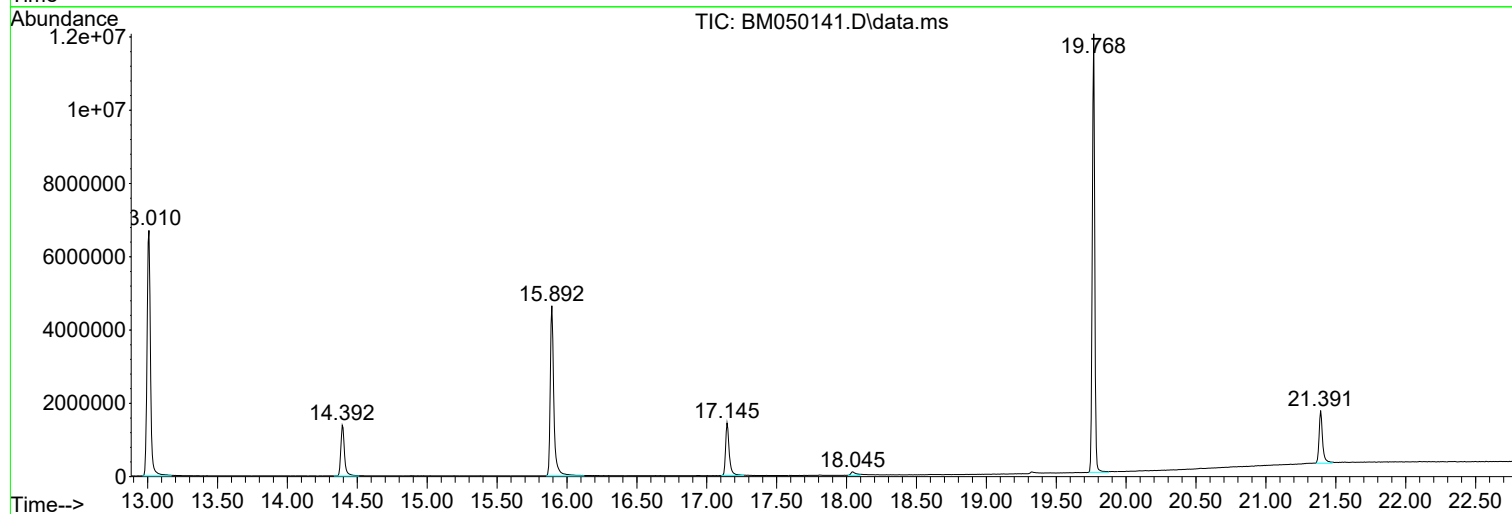
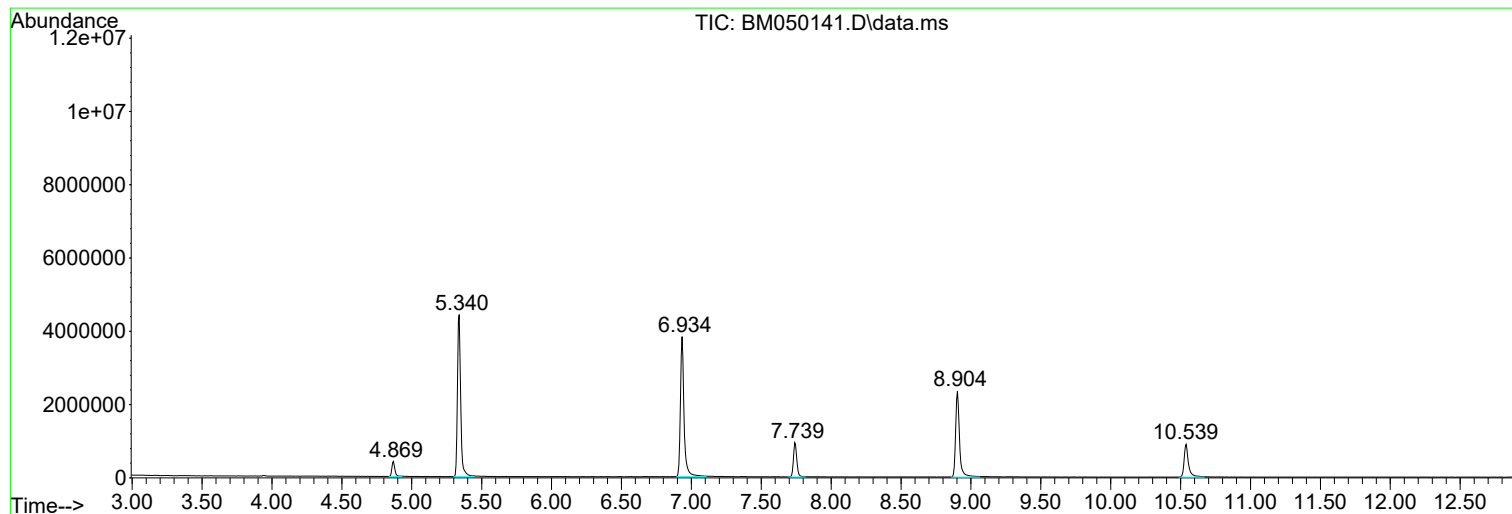
Sum of corrected areas: 66734902

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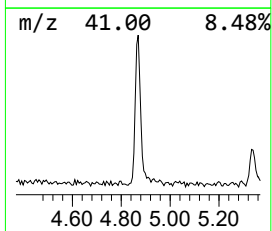
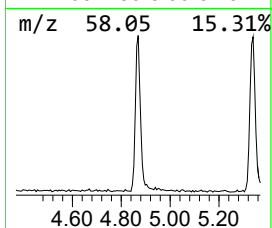
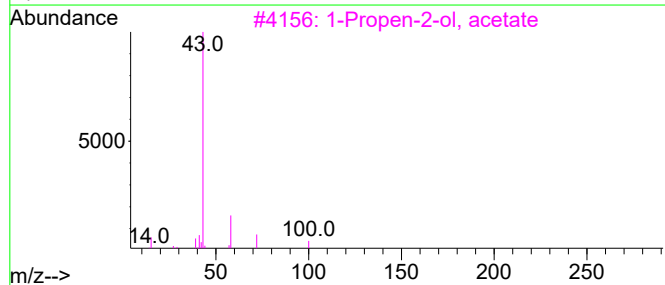
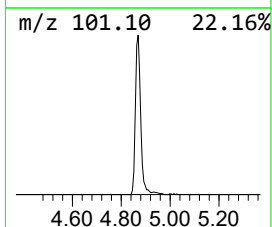
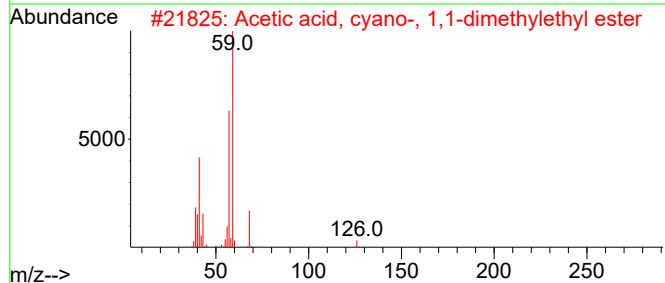
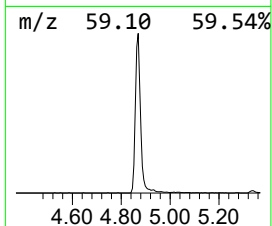
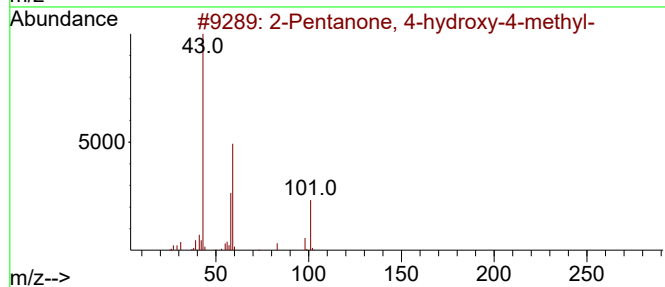
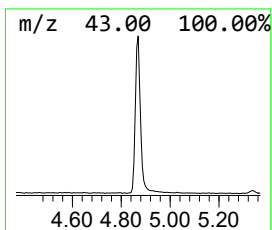
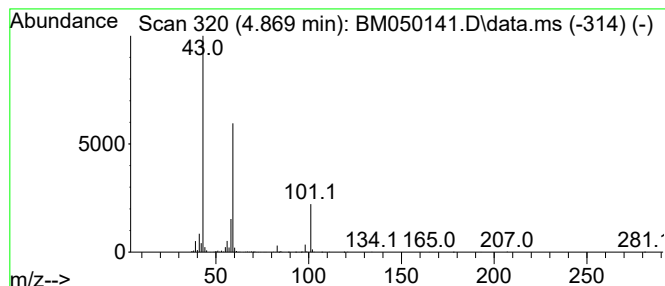
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.869	7.84 ng	612536	1,4-Dichlorobenzene-d4	7.739	
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	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	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-...	4.869	7.8	ng	612536	1	7.739	1563050	20.0