

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050225\
 Data File : BM050080.D
 Acq On : 02 May 2025 11:13
 Operator : RC/JU
 Sample : PB167803BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167803BL

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: BM050080.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	332	rBV	369033	531754	3.46%	0.871%
2	5.340	394	400	422	rBV	3909791	6142316	39.97%	10.066%
3	6.934	664	671	687	rBV	3466104	6033789	39.26%	9.889%
4	7.751	803	810	822	rVB	753316	1225113	7.97%	2.008%
5	8.910	998	1007	1025	rBV	2113730	3781448	24.61%	6.197%
6	10.545	1277	1285	1298	rBV	757813	1508571	9.82%	2.472%
7	13.016	1698	1705	1732	rBV	6196782	9511252	61.89%	15.588%
8	14.398	1934	1940	1957	rBV	1288916	2054919	13.37%	3.368%
9	15.892	2187	2194	2218	rBV	4744123	7395354	48.12%	12.120%
10	17.145	2400	2407	2425	rBV	1396869	2386463	15.53%	3.911%
11	19.768	2847	2853	2867	rBV	13397621	15367726	100.00%	25.186%
12	21.386	3122	3128	3141	rBV	1560296	2530524	16.47%	4.147%
13	24.374	3629	3636	3651	rVB	914733	2548876	16.59%	4.177%

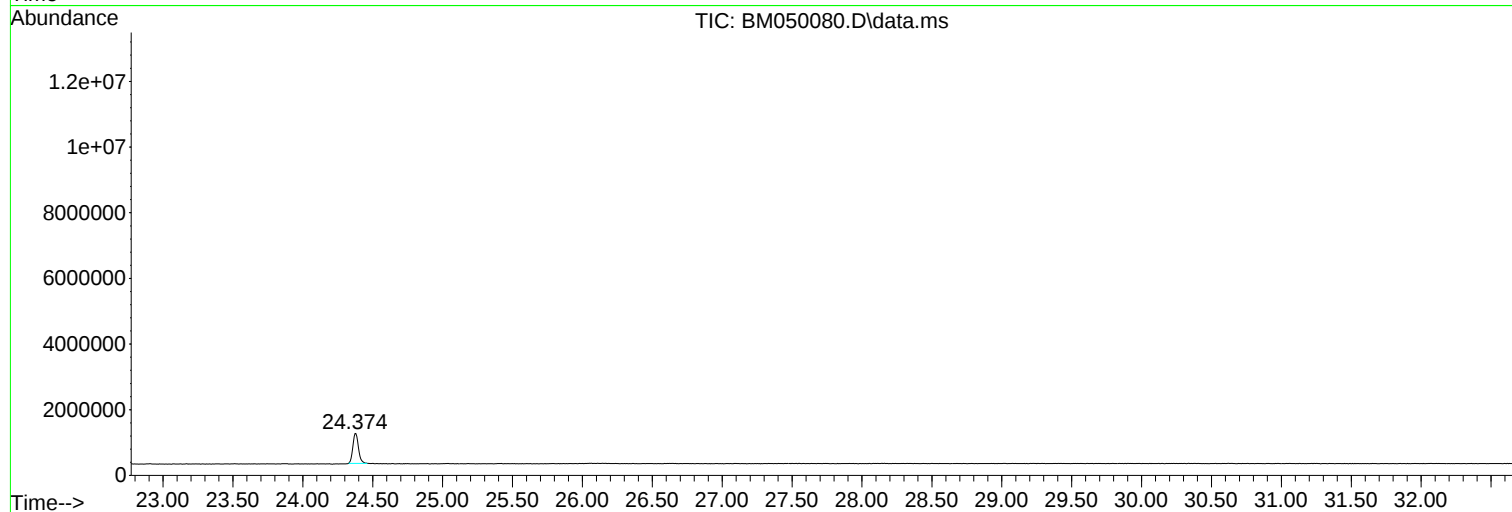
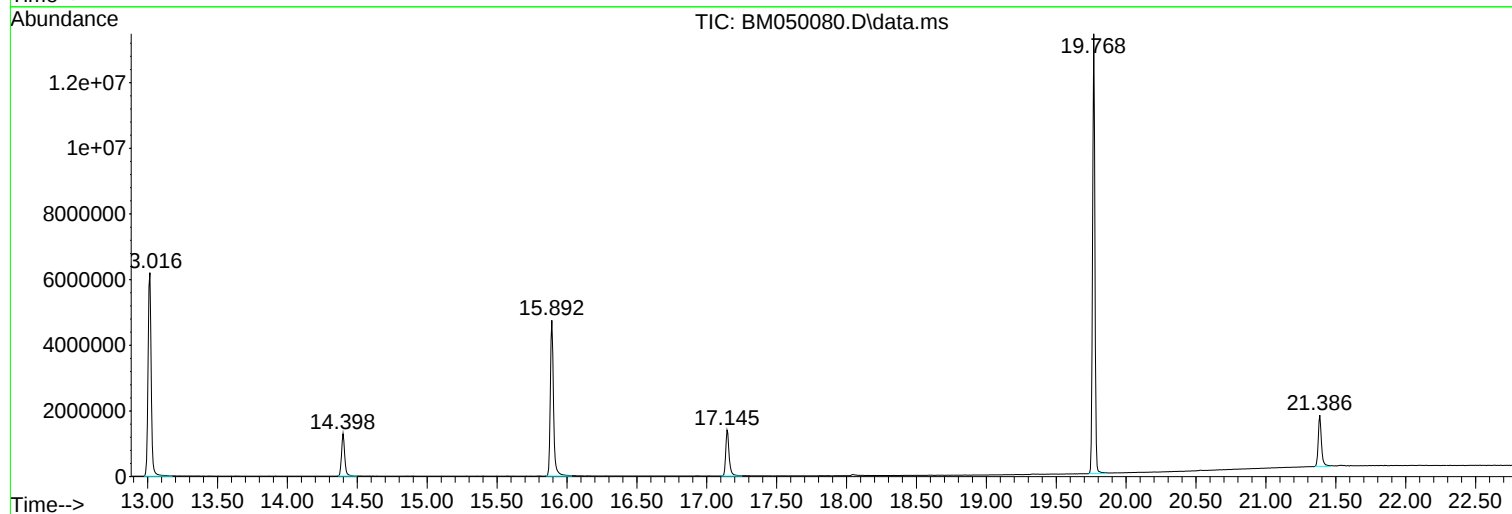
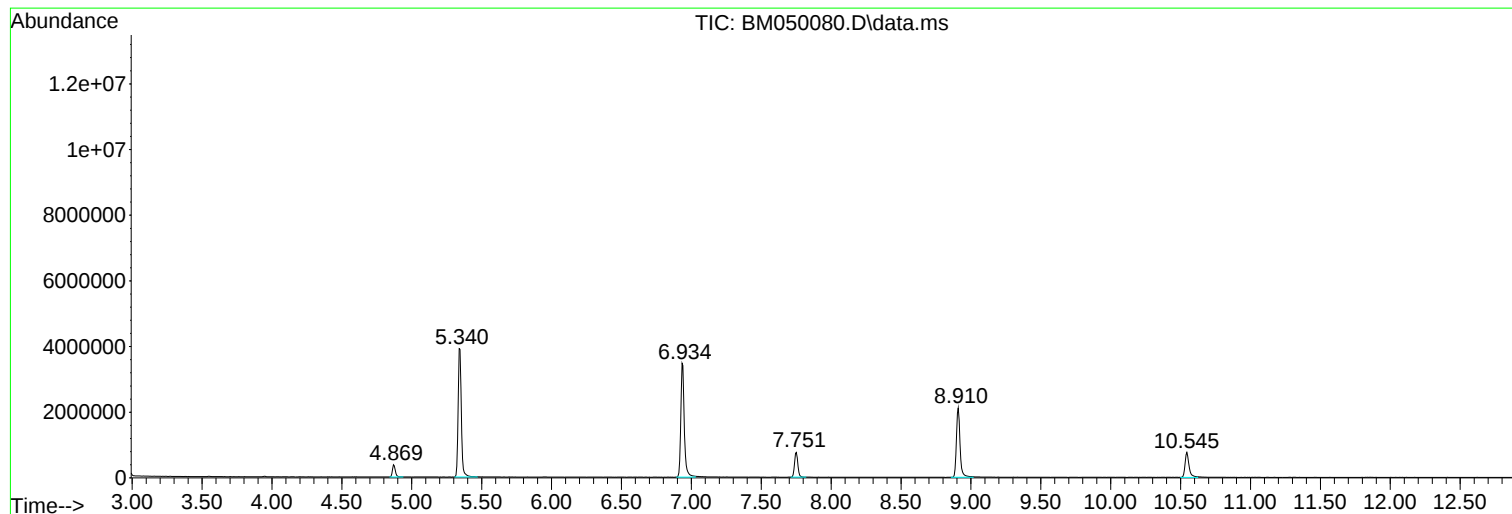
Sum of corrected areas: 61018105

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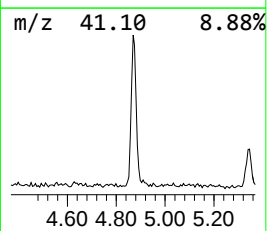
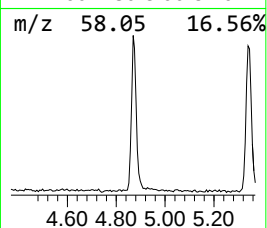
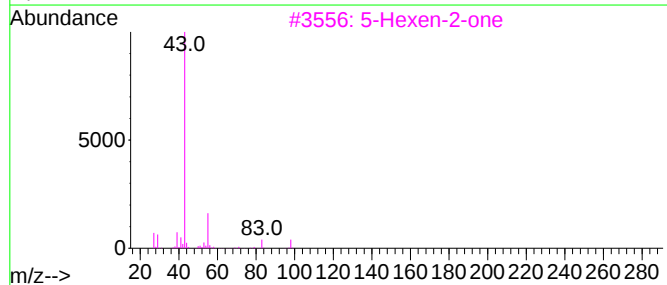
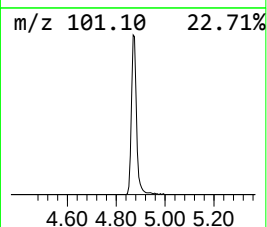
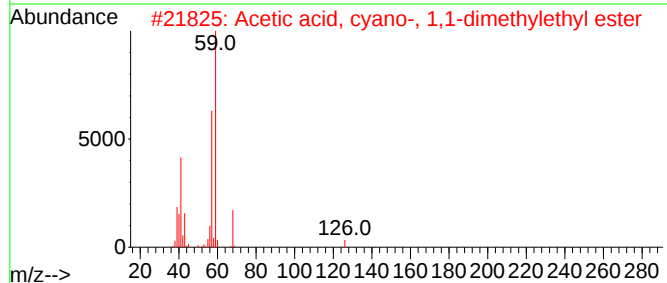
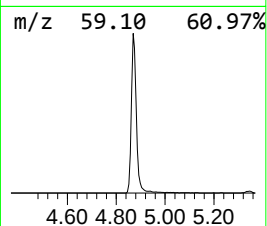
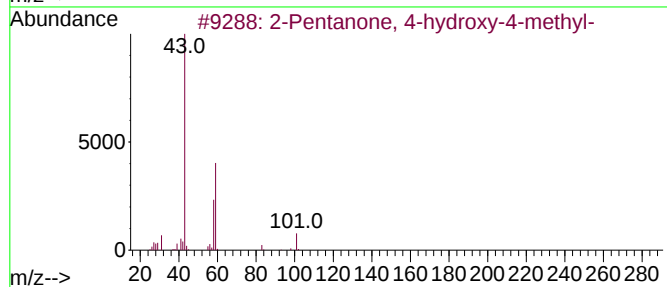
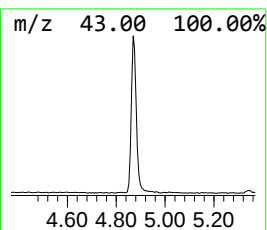
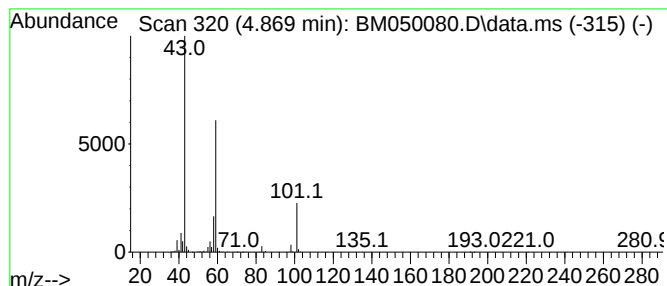
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.869	8.68 ng	531754	1,4-Dichlorobenzene-d4	7.751

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	23		
3	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	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	8.7	ng	531754	1	7.751	1225110	20.0