

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041825\
 Data File : BM049961.D
 Acq On : 18 Apr 2025 11:44
 Operator : RC/JU
 Sample : PB167631BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB167631BL

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: BM049961.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	317	323	336	rBV	1086512	1498100	8.41%	1.620%
2	5.357	396	403	420	rBV	7125848	10338878	58.06%	11.180%
3	5.963	500	506	515	rBV	141144	211890	1.19%	0.229%
4	6.951	666	674	693	rBV	6164012	10148440	56.99%	10.974%
5	7.763	805	812	823	rBV	1513615	2382746	13.38%	2.577%
6	8.928	1002	1010	1028	rBV	3827353	6596971	37.05%	7.134%
7	10.563	1280	1288	1301	rBV	1598922	2918257	16.39%	3.156%
8	13.033	1700	1708	1727	rBV	10638234	16075766	90.28%	17.384%
9	14.410	1934	1942	1959	rBV	2433570	3752762	21.07%	4.058%
10	15.904	2189	2196	2216	rBV	6946989	10983207	61.68%	11.877%
11	17.157	2403	2409	2423	rBV2	2370273	3749043	21.05%	4.054%
12	19.780	2849	2855	2869	rBV	14739574	17807508	100.00%	19.256%
13	21.397	3124	3130	3142	rBV	1850001	3062707	17.20%	3.312%
14	24.397	3632	3640	3658	rVB	1061405	2949802	16.56%	3.190%

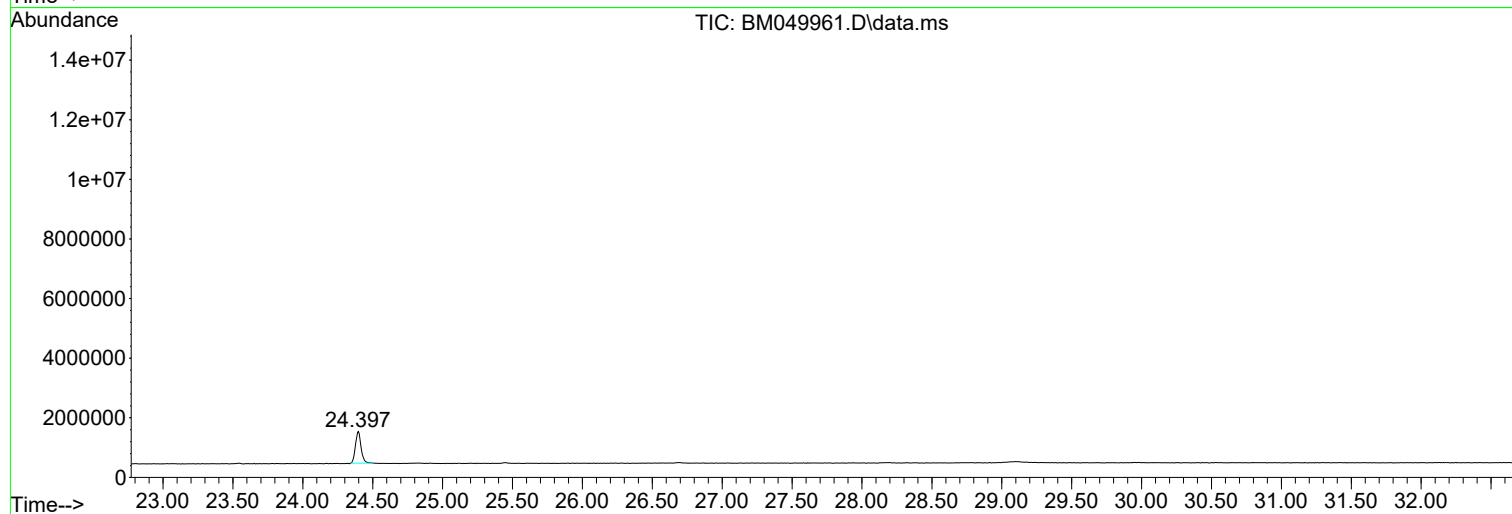
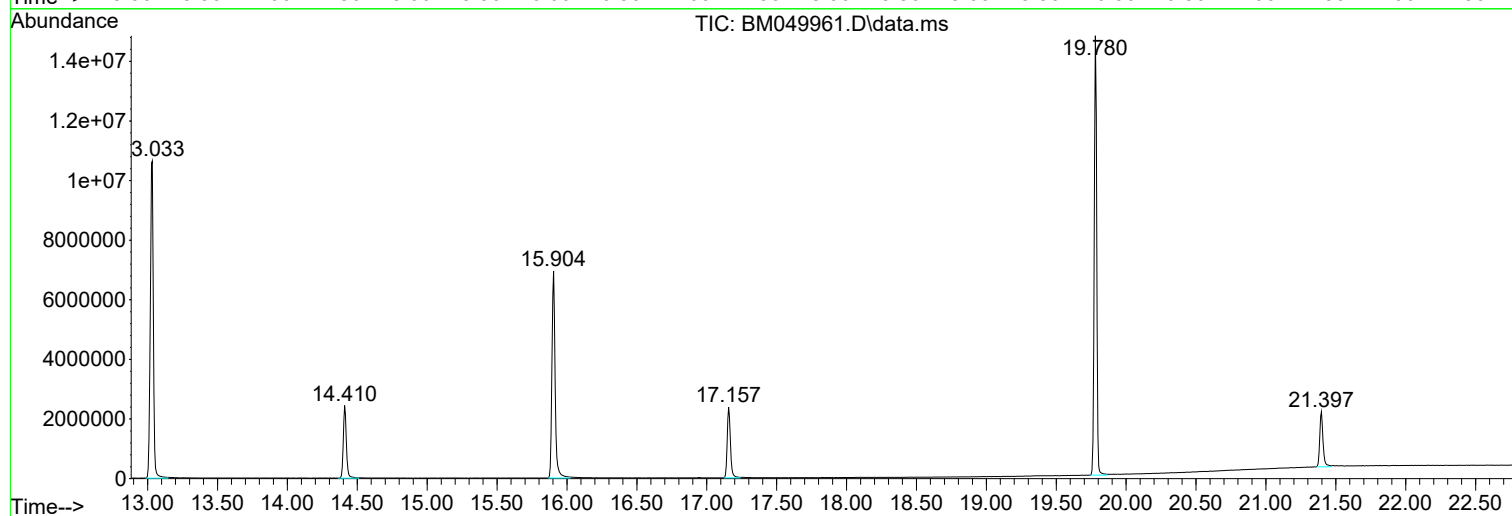
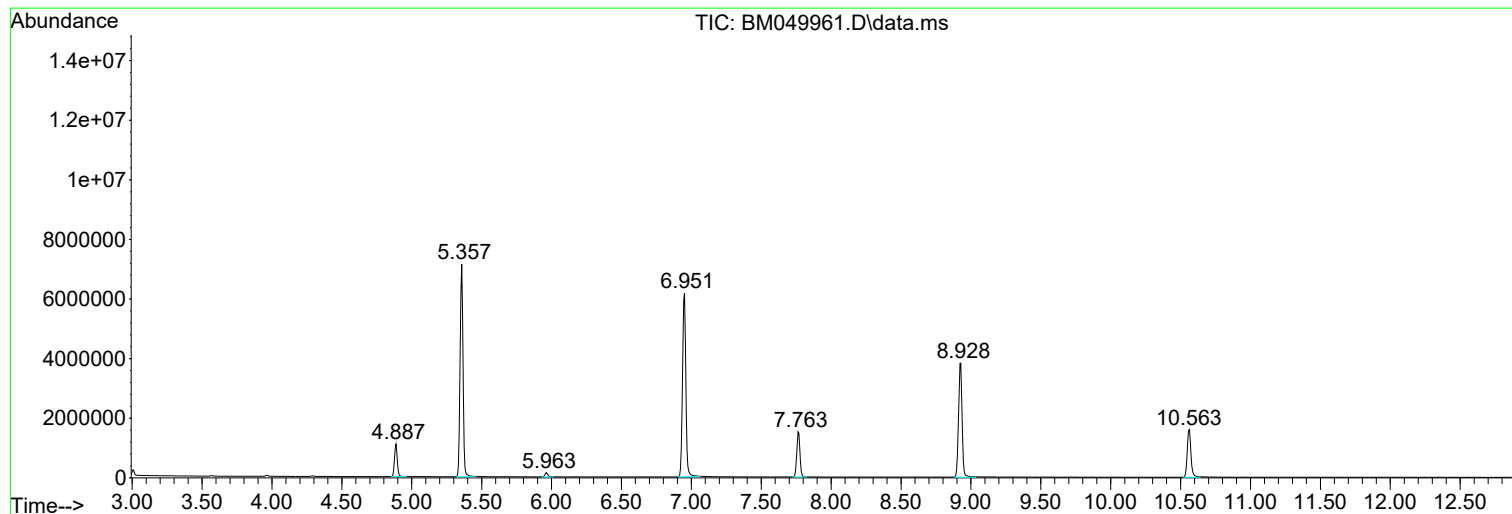
Sum of corrected areas: 92476077

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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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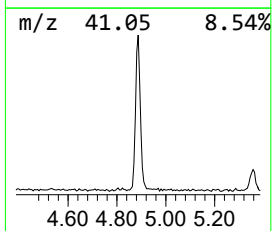
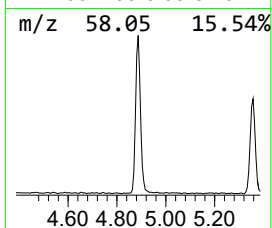
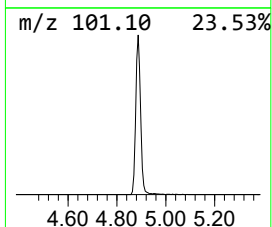
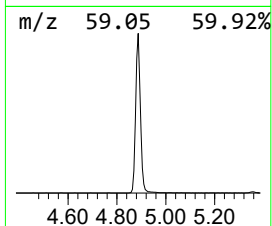
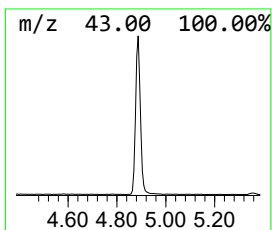
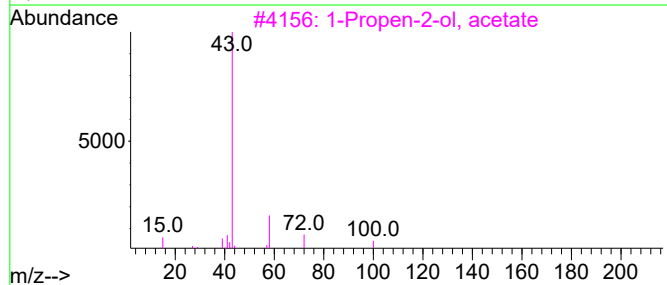
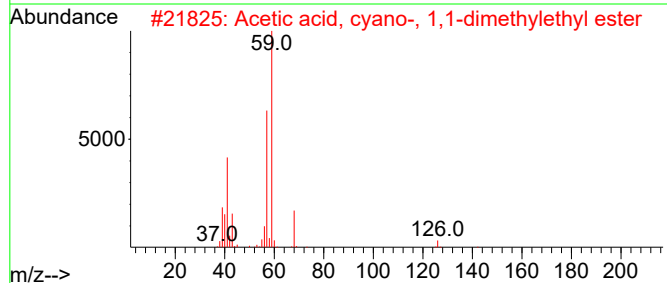
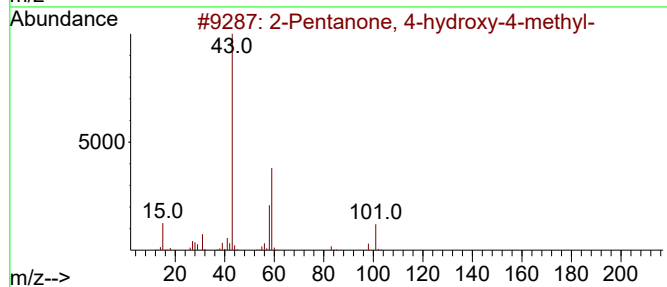
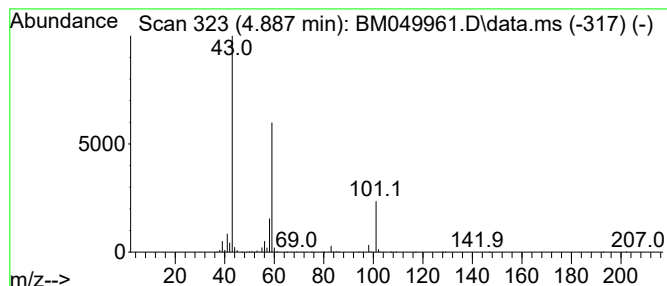
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.887	12.57 ng	1498100	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	47		
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	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	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	12.6	ng	1498100	1	7.769	2382750	20.0