

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020325\
 Data File : BF141374.D
 Acq On : 03 Feb 2025 17:41
 Operator : RC/JU
 Sample : PB166335BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166335BL

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_F\Methods\8270-BF012925.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141374.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	9	15	27	rVB	76900	124982	2.76%	0.522%
2	5.022	490	498	507	rBV	36359	58487	1.29%	0.244%
3	5.422	560	566	589	rBV	2359978	3119275	68.85%	13.032%
4	6.434	732	738	757	rBV	2309701	3173429	70.04%	13.258%
5	6.792	794	799	804	rBV	456819	551692	12.18%	2.305%
6	7.357	888	895	900	rBV	1497935	2098906	46.33%	8.769%
7	8.075	1011	1017	1028	rBV	573322	740137	16.34%	3.092%
8	9.151	1193	1200	1205	rBV	2903603	3860548	85.21%	16.129%
9	9.827	1309	1315	1331	rVB	683370	872201	19.25%	3.644%
10	10.622	1444	1450	1472	rBV	1835311	2423762	53.50%	10.126%
11	11.316	1563	1568	1575	rBV	738124	924772	20.41%	3.863%
12	12.910	1832	1839	1844	rBV	3229428	4530573	100.00%	18.928%
13	13.957	2011	2017	2031	rBV	583055	781091	17.24%	3.263%
14	15.404	2257	2263	2276	rBV	426447	676302	14.93%	2.825%

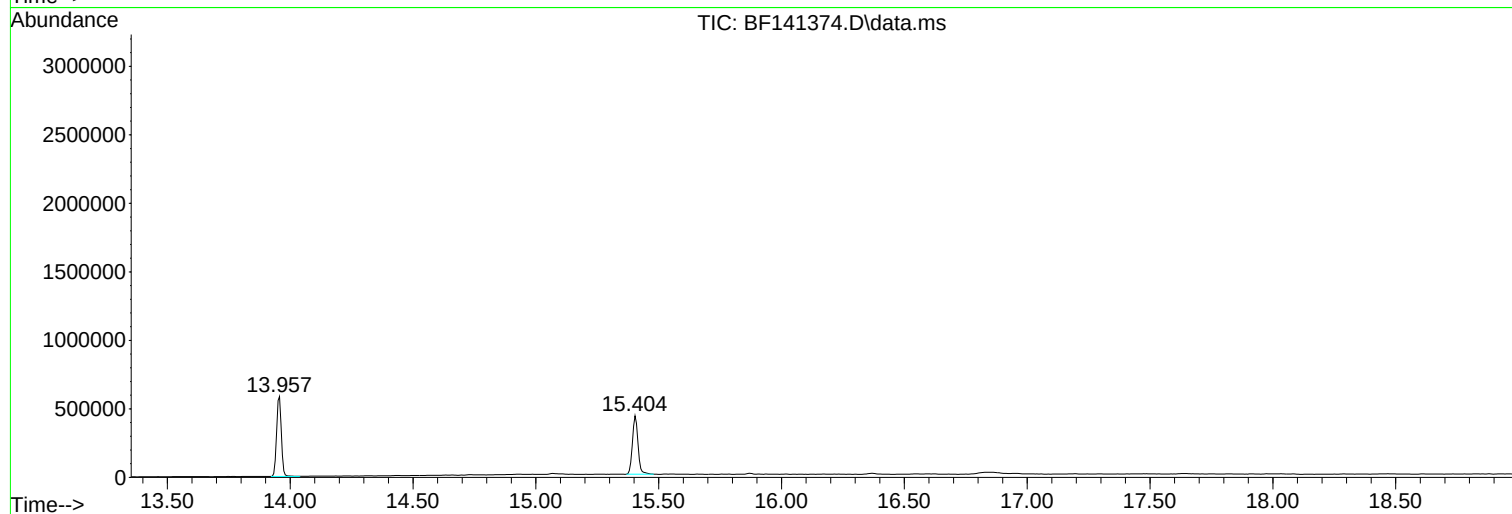
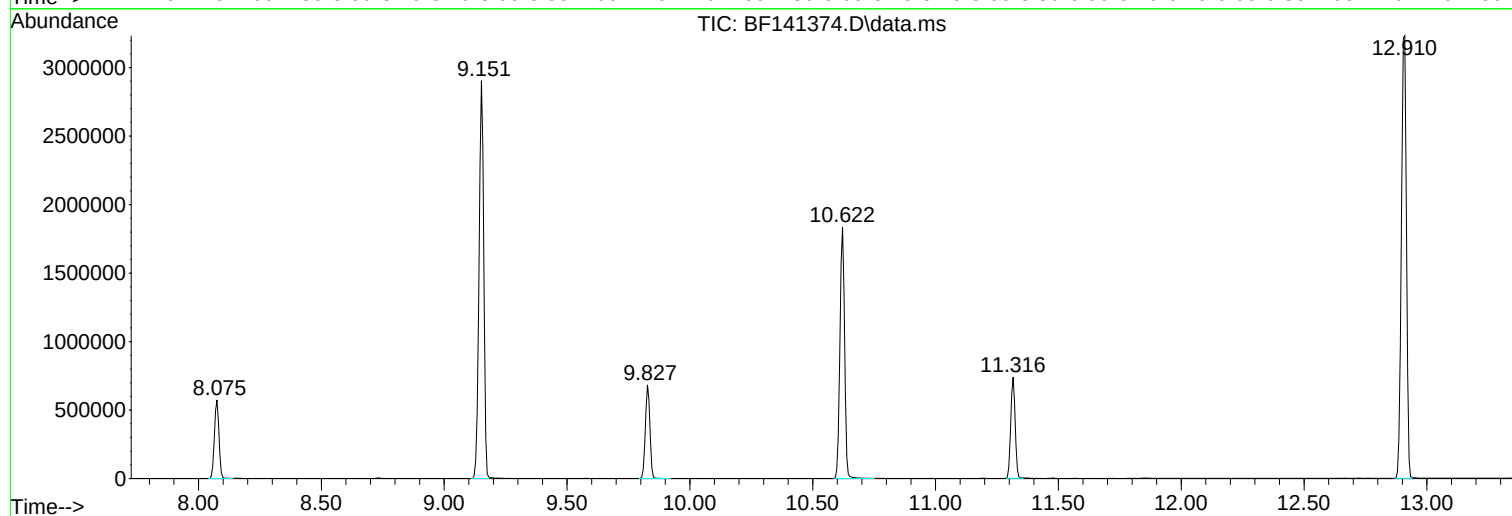
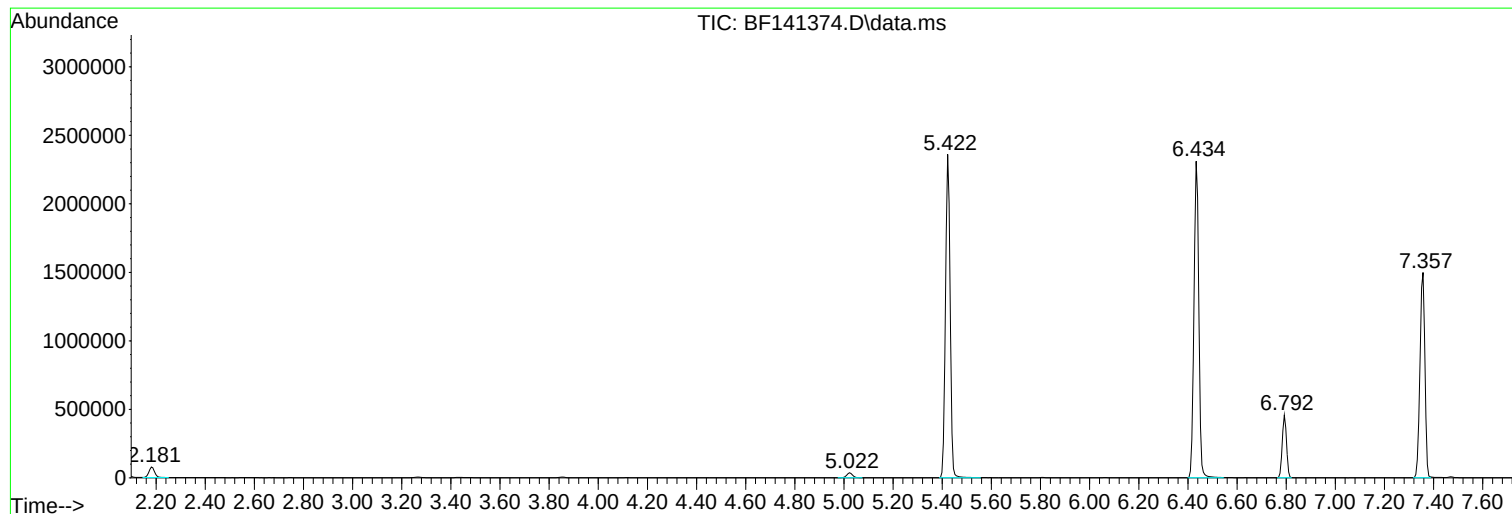
Sum of corrected areas: 23936157

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012925.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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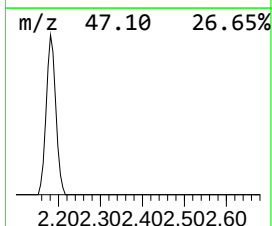
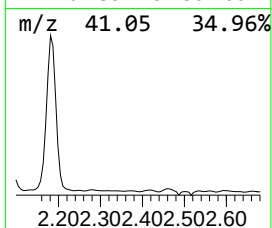
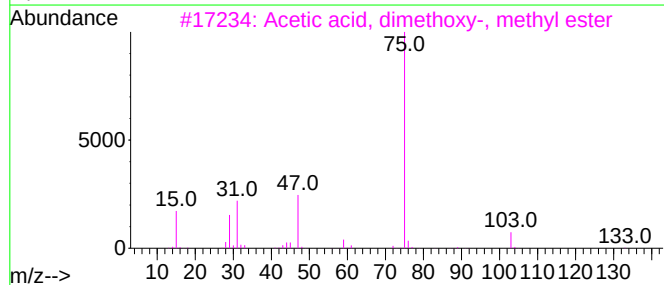
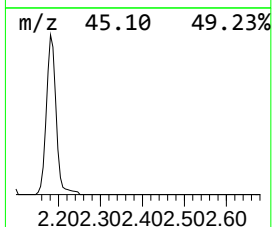
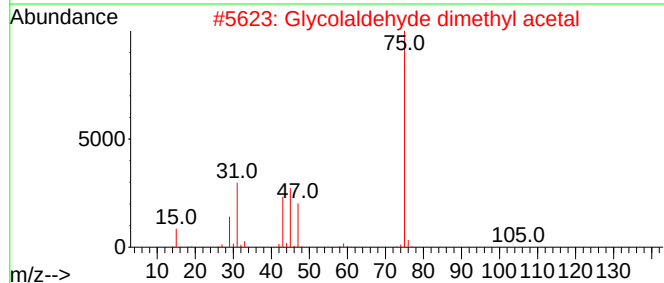
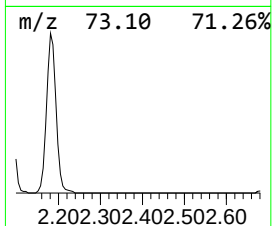
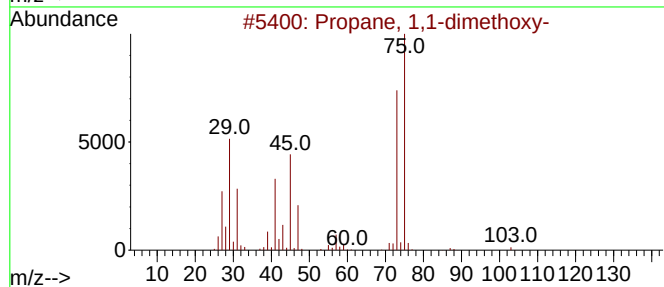
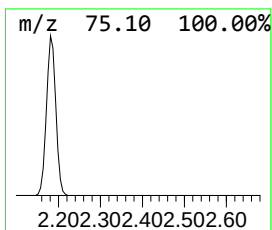
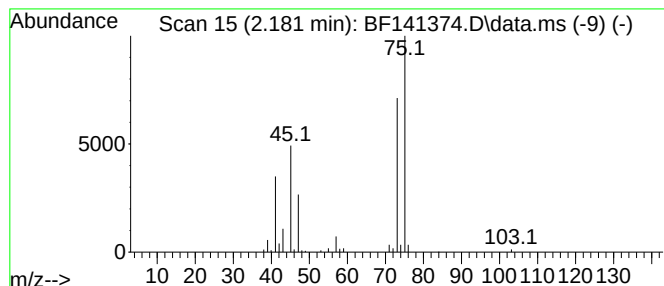
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.181	4.53 ng	124982	1,4-Dichlorobenzene-d4	6.792

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	45
3			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	40
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33



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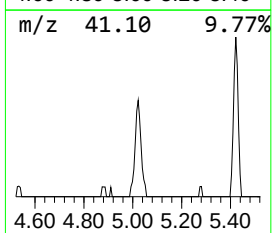
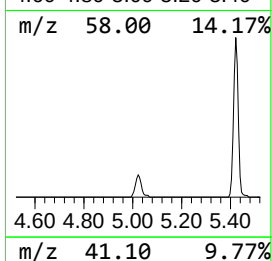
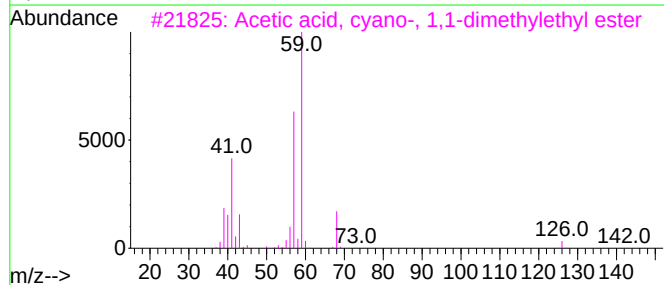
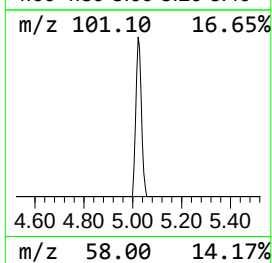
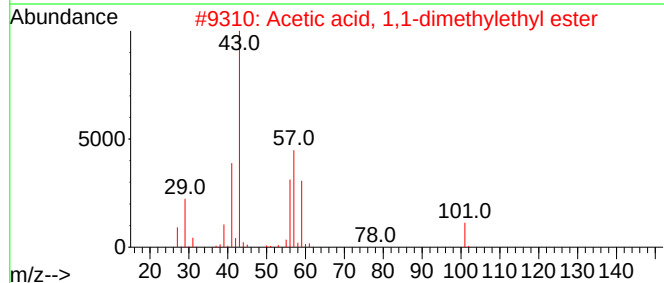
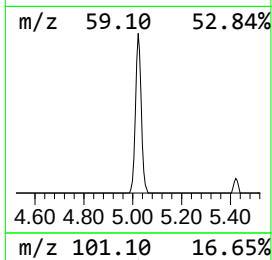
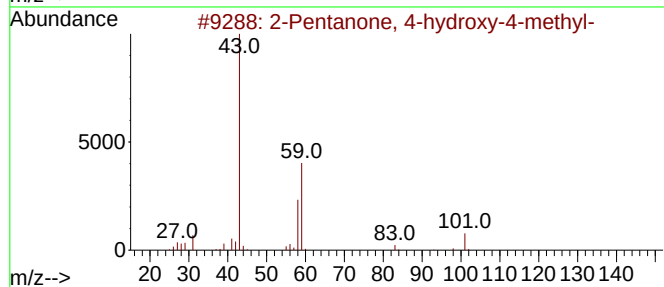
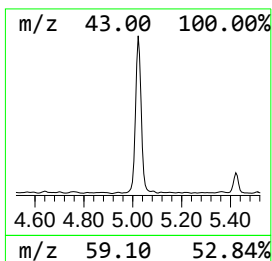
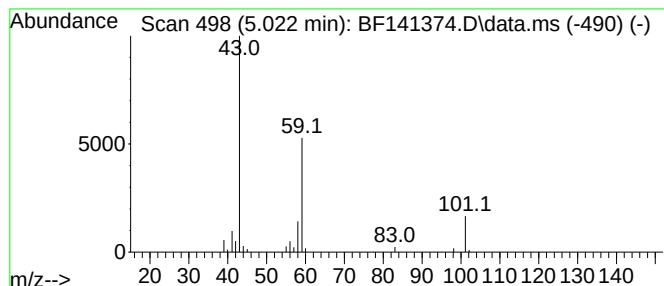
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.022	2.12 ng	58487	1,4-Dichlorobenzene-d4	6.792	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.181	4.5	ng	124982	1	6.792	551692	20.0
2-Pentanone, 4-...	5.022	2.1	ng	58487	1	6.792	551692	20.0