

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020425\
 Data File : BF141404.D
 Acq On : 04 Feb 2025 13:21
 Operator : RC/JU
 Sample : PB166360BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166360BL

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: BF141404.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	6	11	27	rVB	81029	139283	3.26%	0.602%
2	5.010	490	496	505	rBV	42297	67961	1.59%	0.294%
3	5.416	559	565	589	rBV	2307688	3124590	73.24%	13.501%
4	6.428	731	737	769	rBV	2316247	3134214	73.46%	13.543%
5	6.786	793	798	803	rBV	444350	539548	12.65%	2.331%
6	7.351	887	894	899	rBV	1544844	2085667	48.88%	9.012%
7	8.069	1011	1016	1028	rBV	559876	720864	16.90%	3.115%
8	9.145	1193	1199	1205	rBV	2749867	3768059	88.32%	16.282%
9	9.827	1309	1315	1326	rBV	637153	832716	19.52%	3.598%
10	10.616	1443	1449	1469	rBV	1768273	2343008	54.92%	10.124%
11	11.316	1562	1568	1575	rBV	645228	849027	19.90%	3.669%
12	12.904	1832	1838	1844	rBV	3131349	4266491	100.00%	18.435%
13	13.957	2011	2017	2026	rBV	536791	710417	16.65%	3.070%
14	15.409	2258	2264	2275	rBV	359543	561348	13.16%	2.426%

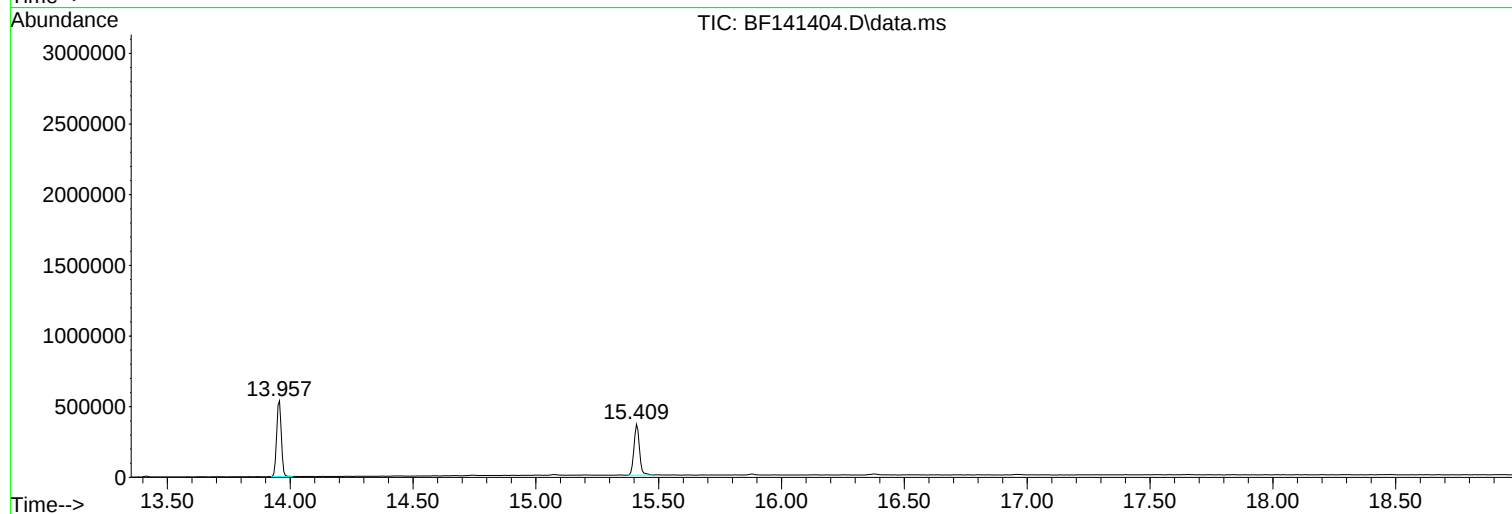
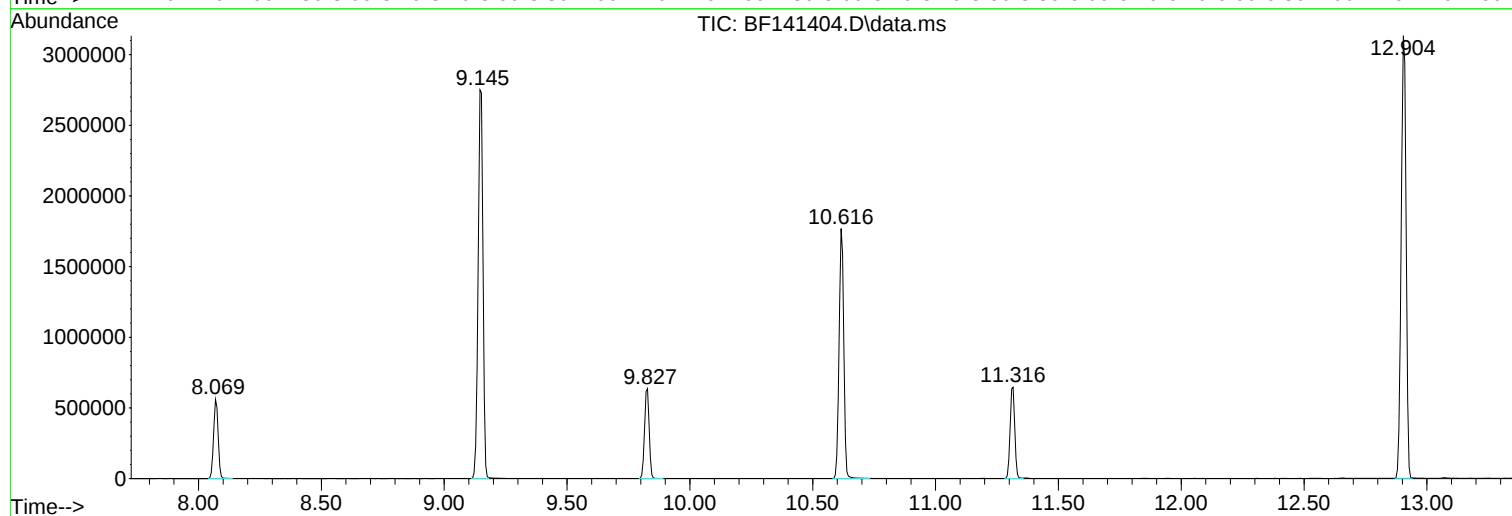
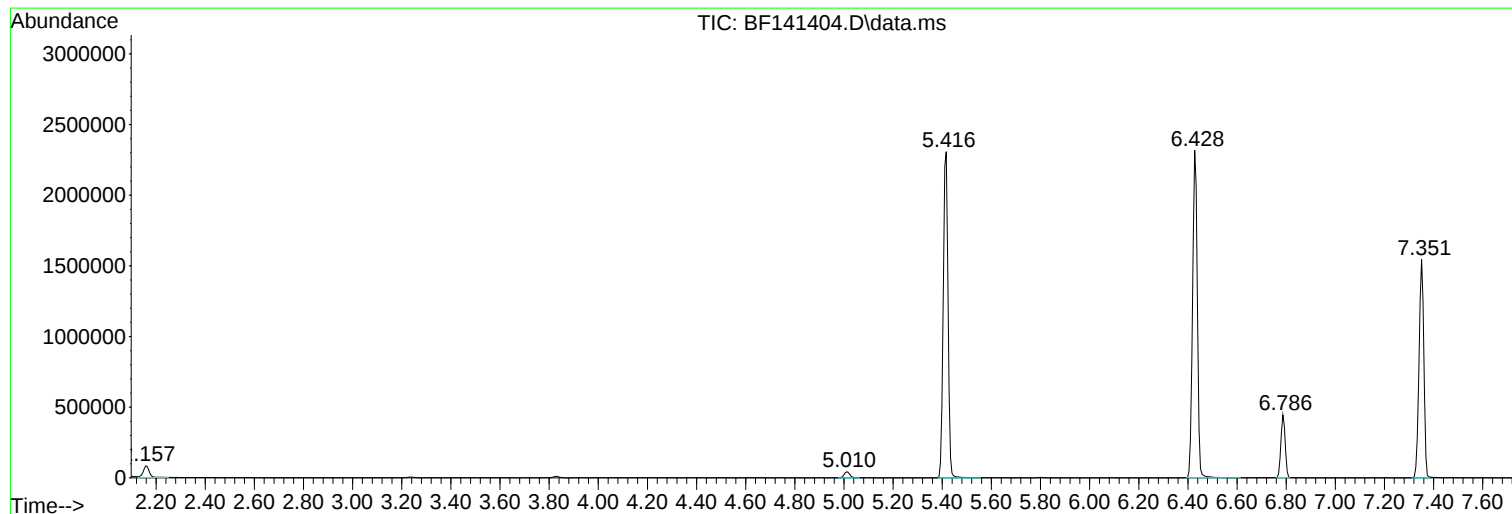
Sum of corrected areas: 23143193

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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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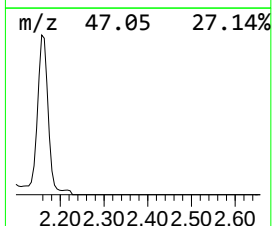
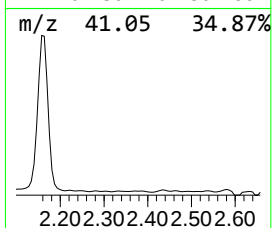
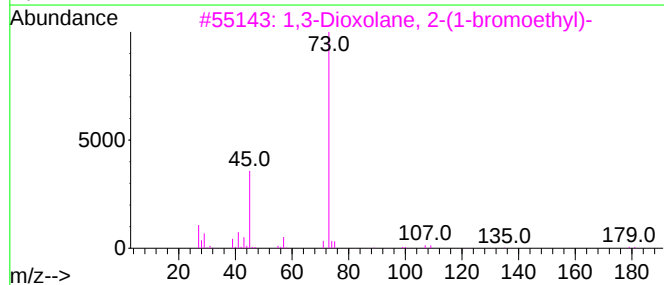
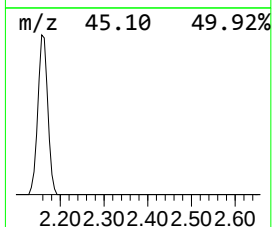
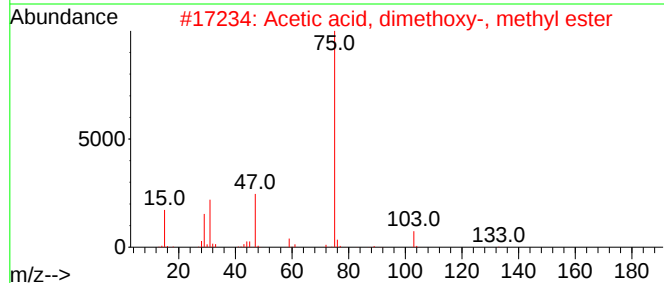
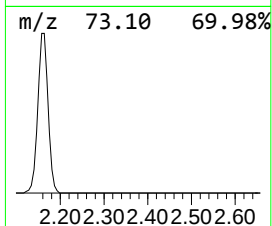
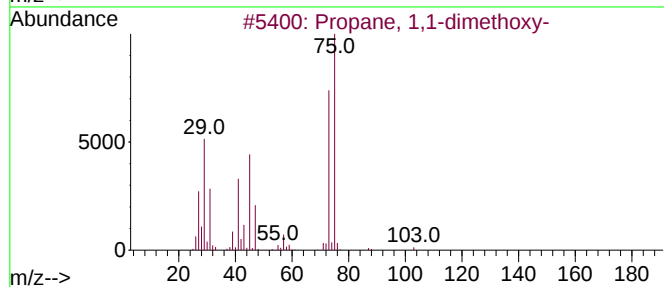
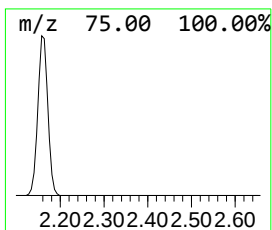
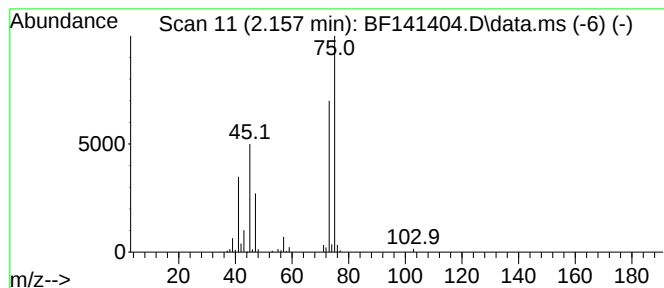
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.157	5.16 ng	139283	1,4-Dichlorobenzene-d4	6.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	83
2			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	40
3			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	22
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	9



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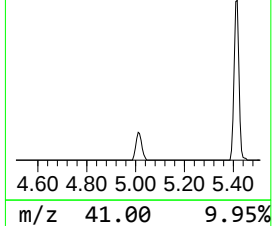
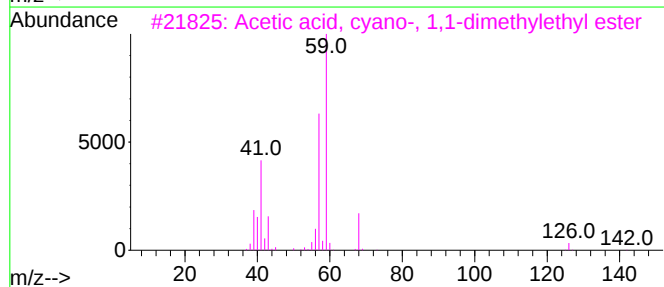
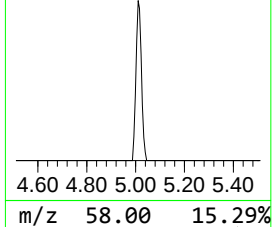
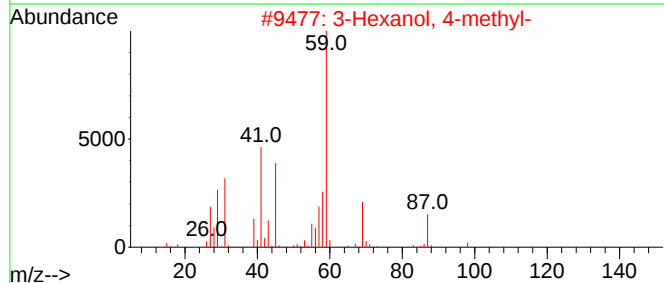
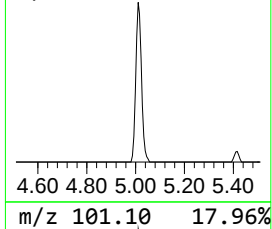
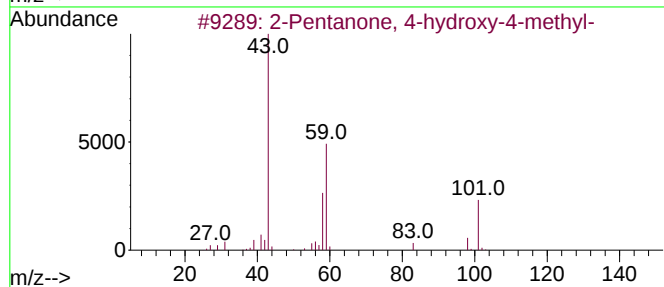
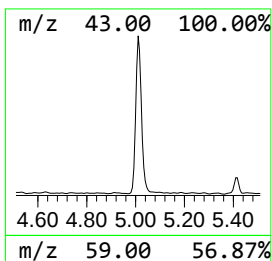
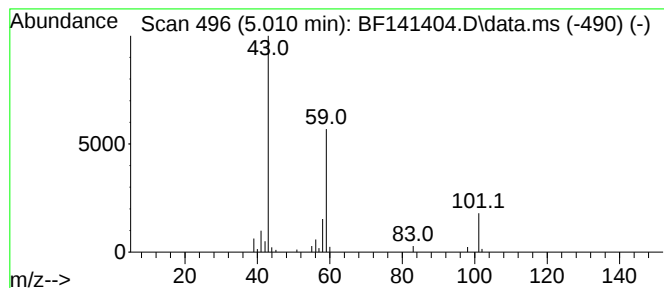
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.010	2.52 ng	67961	1,4-Dichlorobenzene-d4			6.786
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
3	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.157	5.2	ng	139283	1	6.786	539548	20.0
2-Pentanone, 4-...	5.010	2.5	ng	67961	1	6.786	539548	20.0