

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
 Data File : BF133116.D
 Acq On : 28 Apr 2023 11:18
 Operator : CG\JU
 Sample : PB152410BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152410BL

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133116.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	12	rVB	143120	153181	2.25%	0.325%
2	4.945	479	486	501	rVB	1931538	2931137	43.07%	6.221%
3	5.363	551	557	560	rBV	5325701	5686419	83.56%	12.069%
4	6.381	724	730	733	rBV	4604841	5714170	83.97%	12.128%
5	6.734	786	790	794	rBV	1584705	1262217	18.55%	2.679%
6	7.304	880	887	890	rBV	3687780	3658875	53.77%	7.766%
7	8.022	1003	1009	1012	rBV	2077125	1821615	26.77%	3.866%
8	9.098	1185	1192	1195	rBV	6717250	6500882	95.53%	13.797%
9	9.769	1301	1306	1310	rBV	2440687	2164240	31.80%	4.593%
10	10.563	1434	1441	1444	rBV	4267969	4045514	59.45%	8.586%
11	11.251	1554	1558	1561	rBV	2730732	2251450	33.09%	4.778%
12	12.845	1823	1829	1832	rBV	6551729	6804999	100.00%	14.443%
13	13.886	2002	2006	2010	rBV	2110082	1871112	27.50%	3.971%
14	14.992	2190	2194	2199	rBV	78259	86149	1.27%	0.183%
15	15.309	2242	2248	2252	rBV	1348369	1651804	24.27%	3.506%
16	15.356	2252	2256	2261	rVB	95730	127589	1.87%	0.271%
17	15.762	2321	2325	2332	rBV	71063	108940	1.60%	0.231%
18	16.245	2401	2407	2411	rBV2	58033	102275	1.50%	0.217%
19	16.803	2497	2502	2510	rVB3	40538	85983	1.26%	0.182%
20	17.462	2607	2614	2624	rBV4	32843	88224	1.30%	0.187%

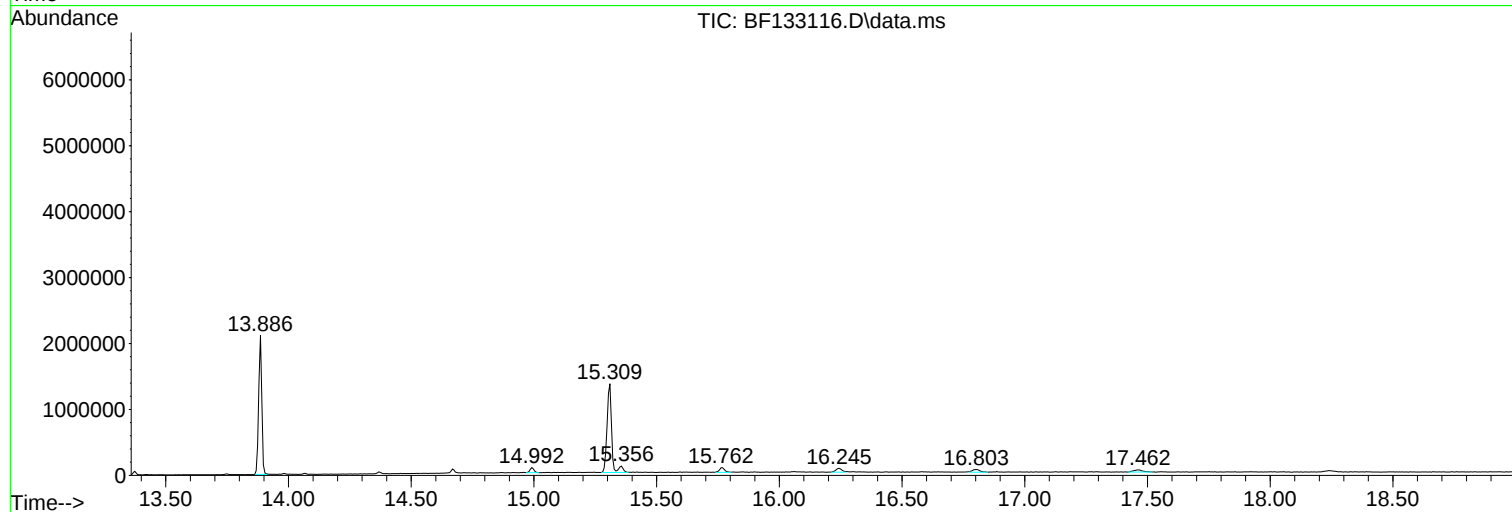
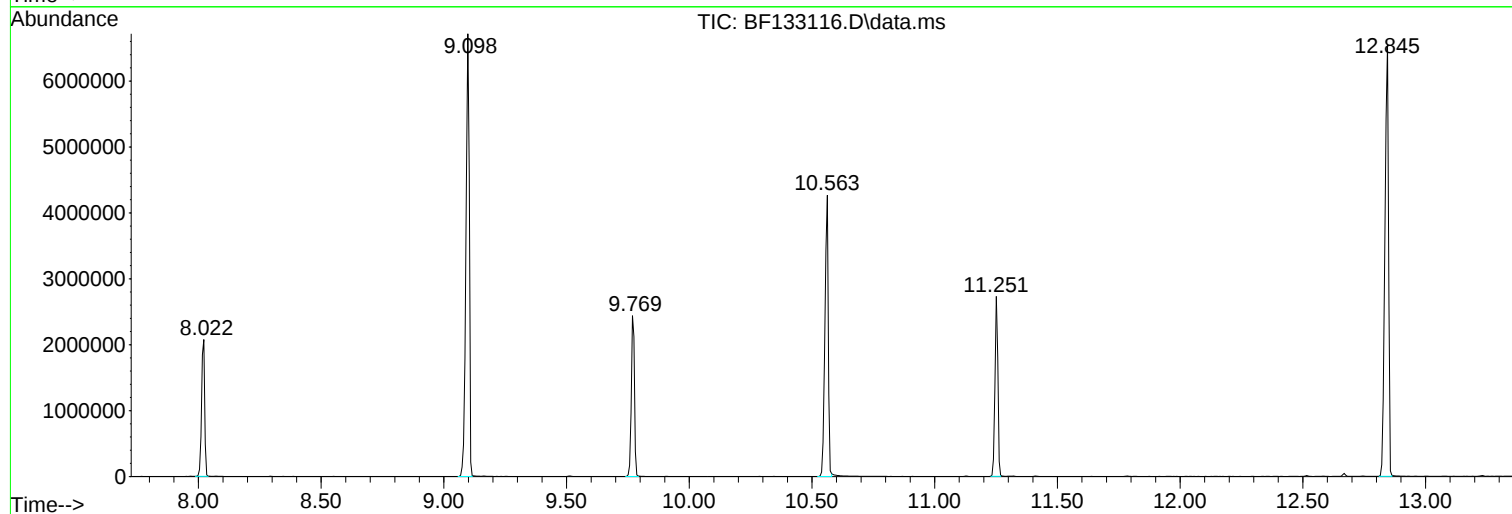
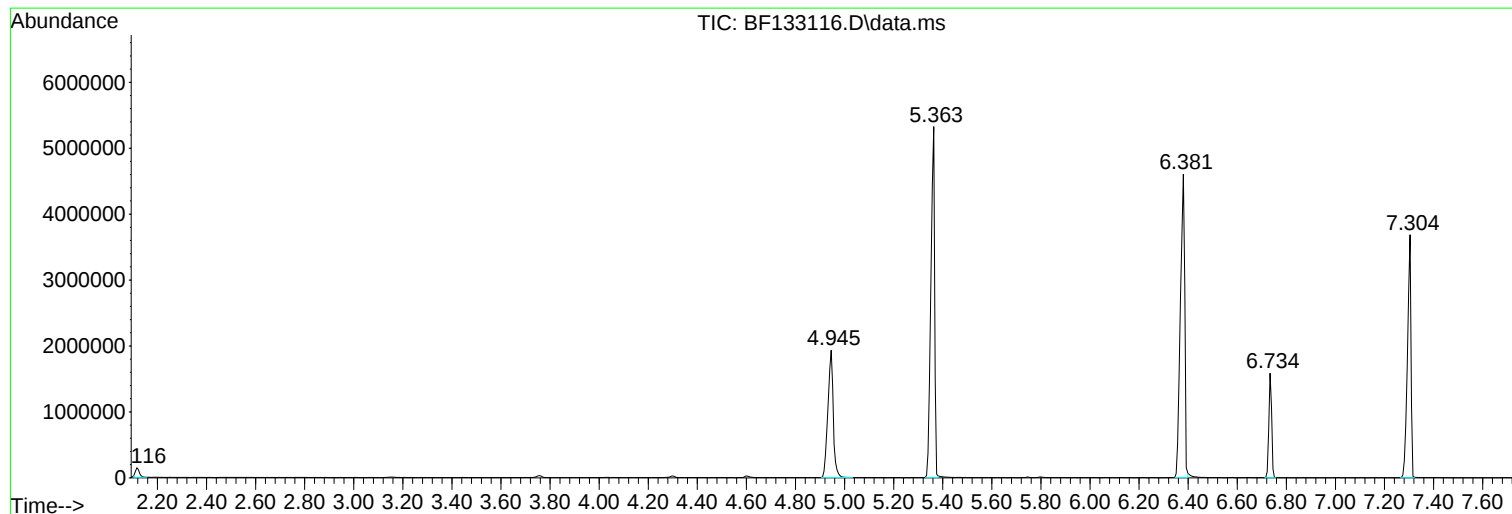
Sum of corrected areas: 47116775

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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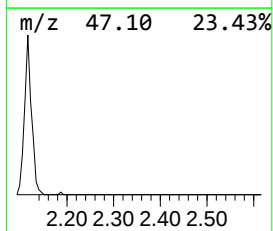
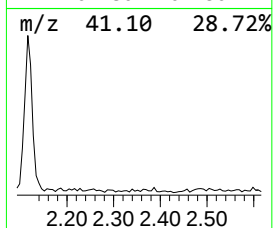
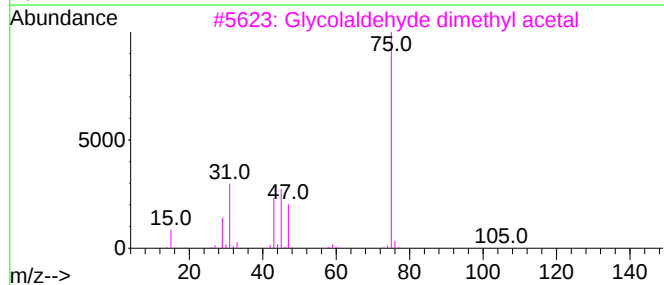
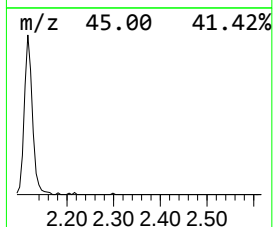
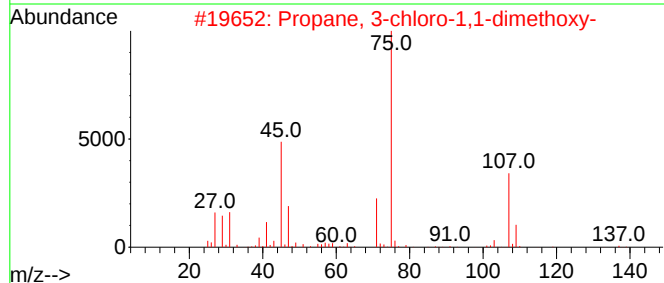
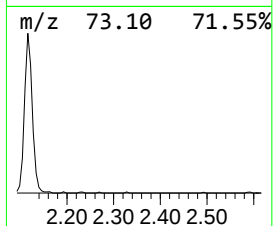
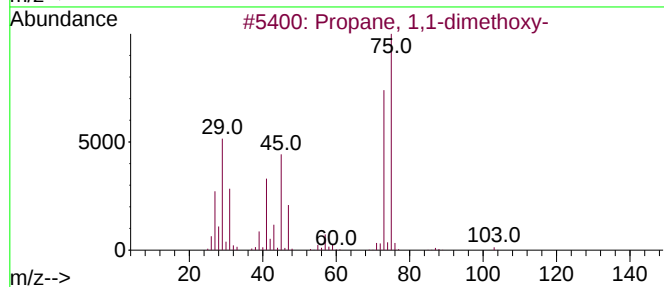
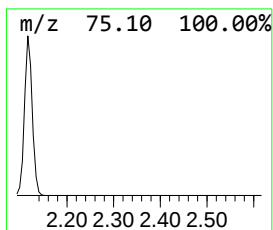
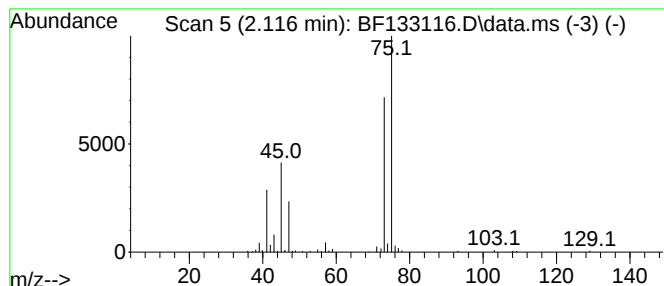
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	2.43 ng	153181	1,4-Dichlorobenzene-d4	6.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Propane, 3-chloro-1,1-dimethoxy-	138	C5H11ClO2	035502-06-8	56
3			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	50
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
5			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	33



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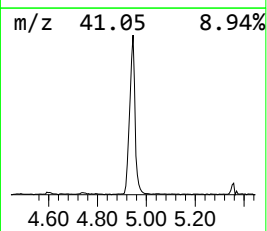
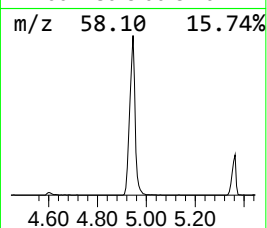
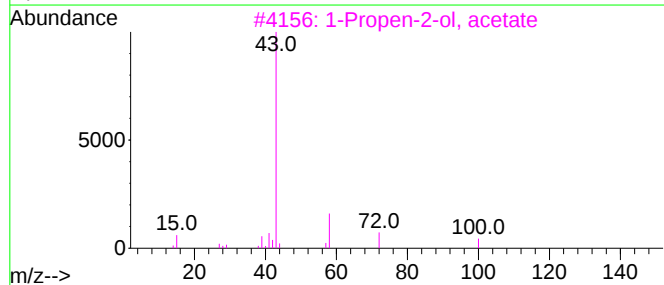
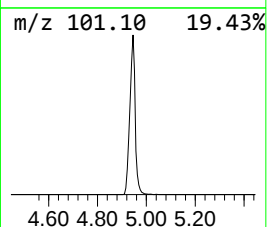
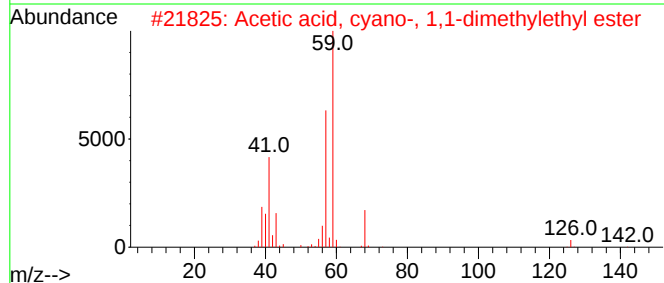
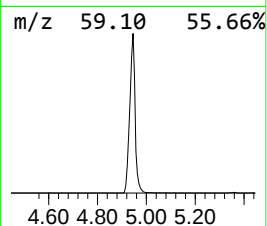
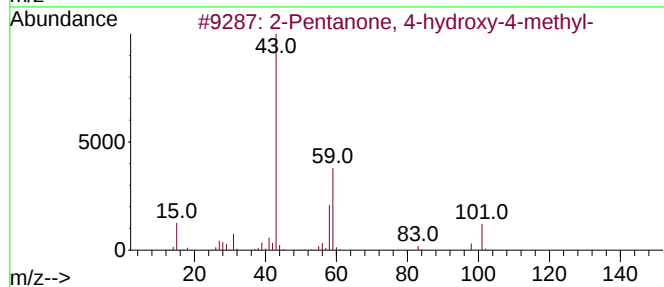
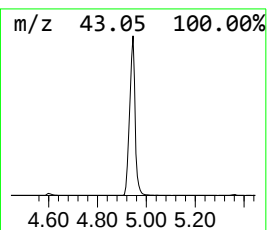
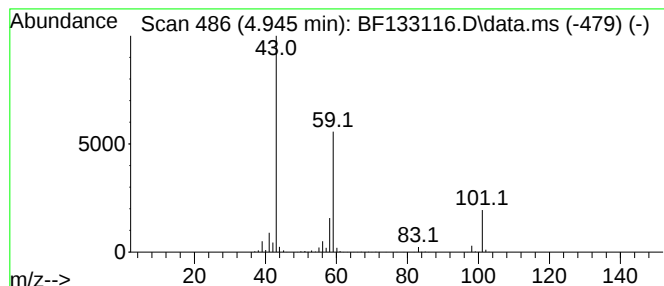
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.945	46.44 ng	2931140	1,4-Dichlorobenzene-d4	6.734

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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
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...	2.116	2.4	ng	153181	1	6.734	1262220	20.0
2-Pentanone, 4-...	4.945	46.4	ng	2931140	1	6.734	1262220	20.0