

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041823\
 Data File : BF132900.D
 Acq On : 18 Apr 2023 13:44
 Operator : CG\JU
 Sample : PB152177BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152177BL

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-BF041723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132900.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	9	13	19	rVB	223545	273690	2.42%	0.353%
2	4.981	485	492	503	rVB	3127603	4726943	41.76%	6.099%
3	5.381	554	560	563	rBV	8203252	9700232	85.69%	12.516%
4	6.398	725	733	735	rBV	7298128	9892988	87.39%	12.765%
5	6.763	791	795	798	rBV	2784593	2129496	18.81%	2.748%
6	7.328	885	891	894	rBV	5822386	6497489	57.40%	8.384%
7	8.045	1008	1013	1016	rBV	3679222	3053659	26.97%	3.940%
8	9.128	1190	1197	1200	rBV	10711764	10797047	95.38%	13.931%
9	9.798	1305	1311	1315	rBV	4073190	3537719	31.25%	4.565%
10	10.592	1440	1446	1449	rBV	6743917	6798060	60.05%	8.771%
11	11.281	1559	1563	1567	rBV	4138600	3591987	31.73%	4.635%
12	12.875	1829	1834	1837	rBV	10154235	11320609	100.00%	14.607%
13	13.916	2007	2011	2015	rBV	3107108	2754949	24.34%	3.555%
14	15.345	2249	2254	2260	rBV	2067208	2428319	21.45%	3.133%

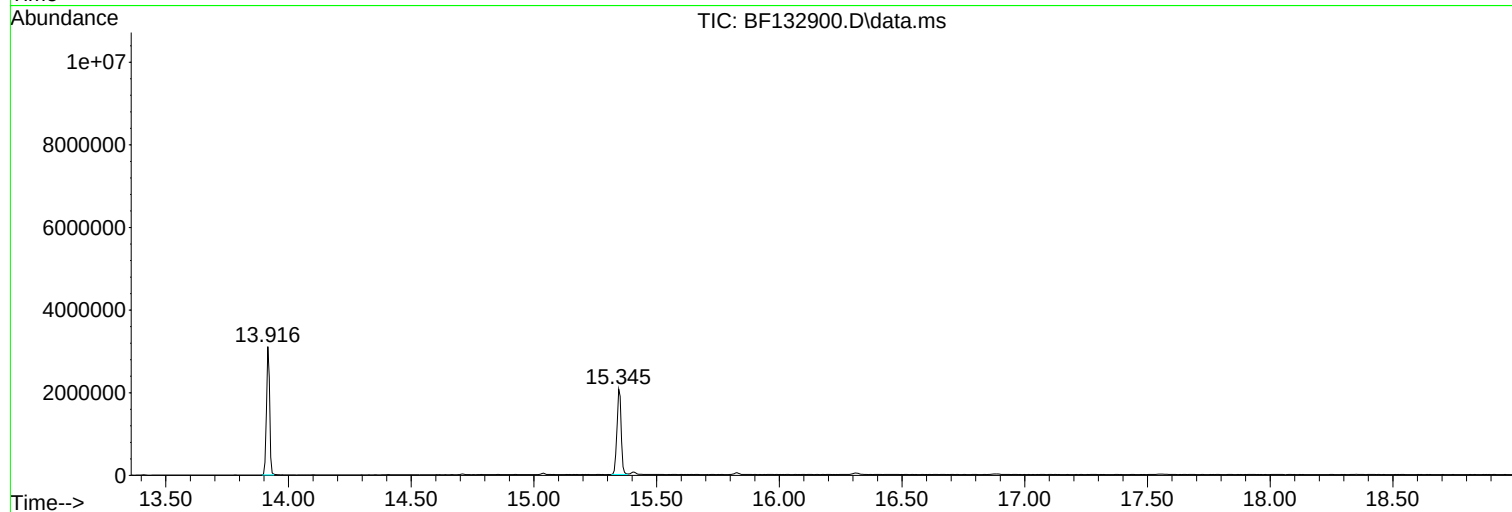
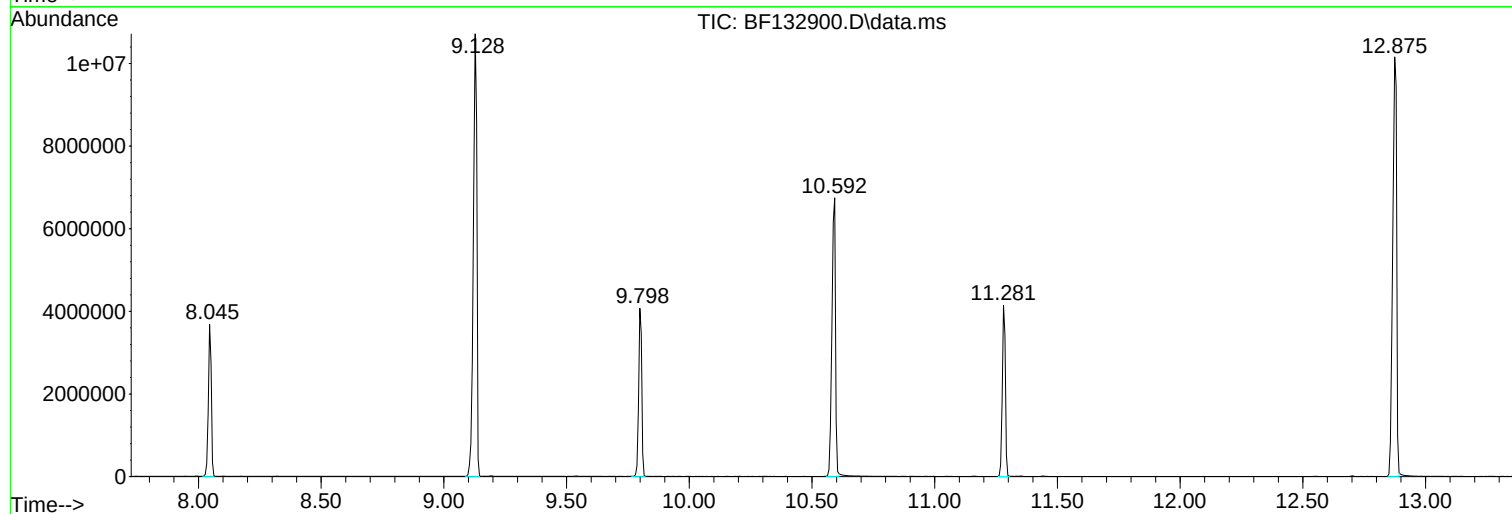
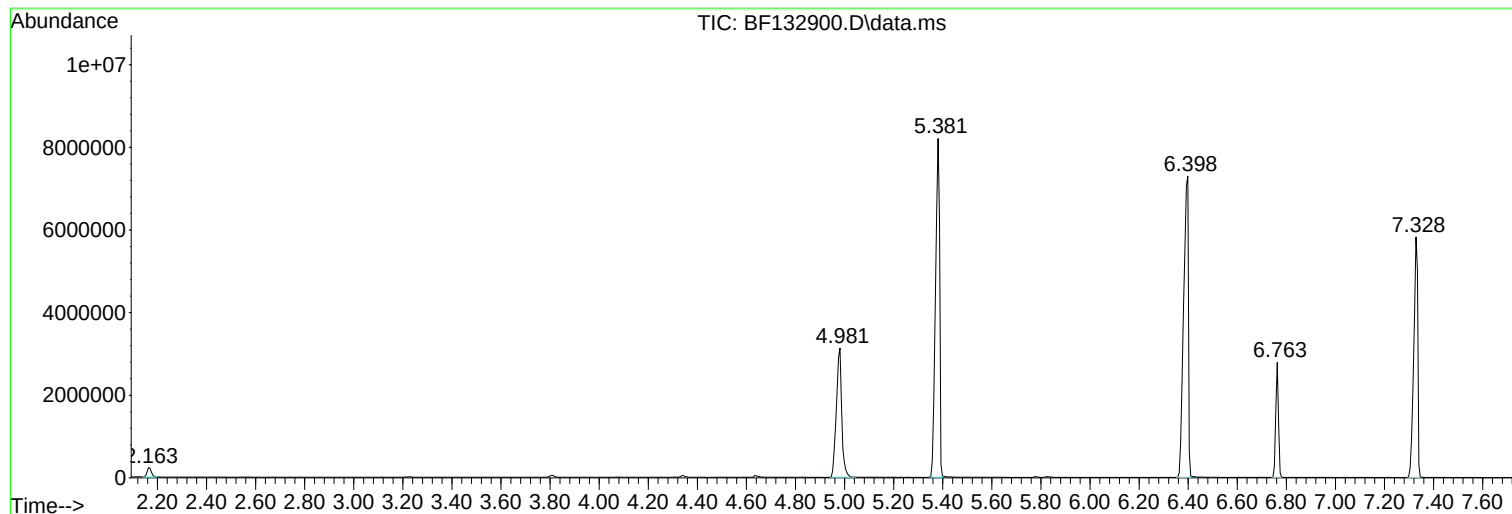
Sum of corrected areas: 77503187

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.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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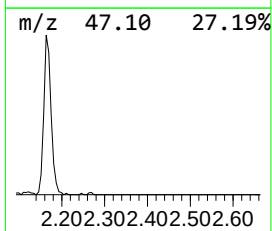
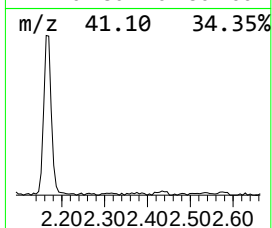
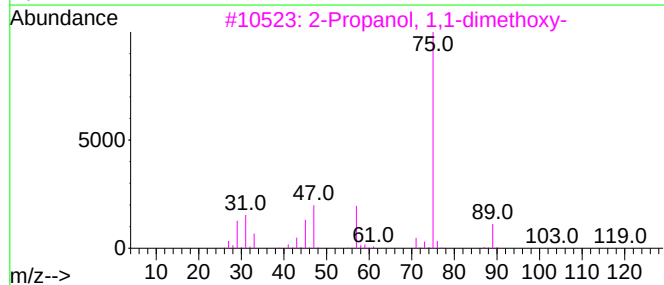
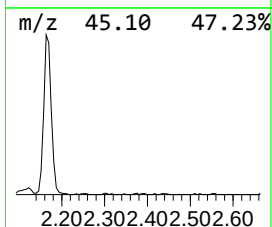
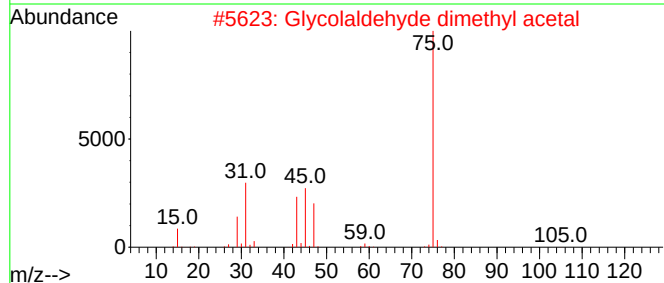
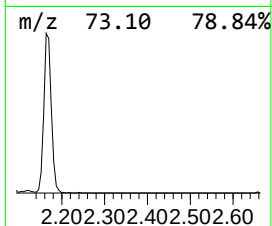
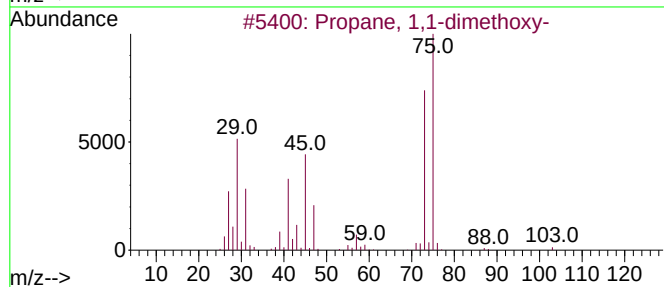
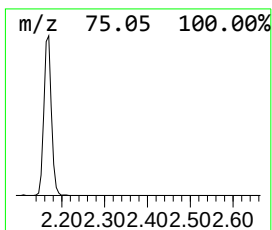
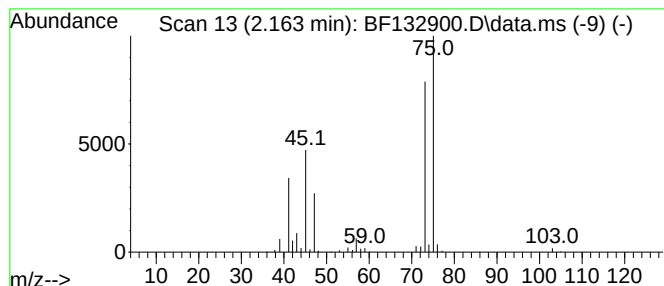
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	2.57 ng	273690	1,4-Dichlorobenzene-d4	6.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	42
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	40
4			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	40
5			Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33



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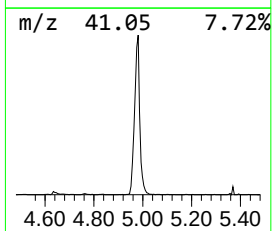
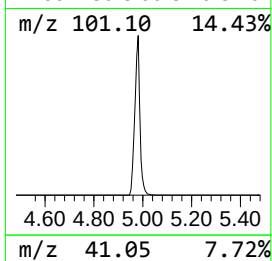
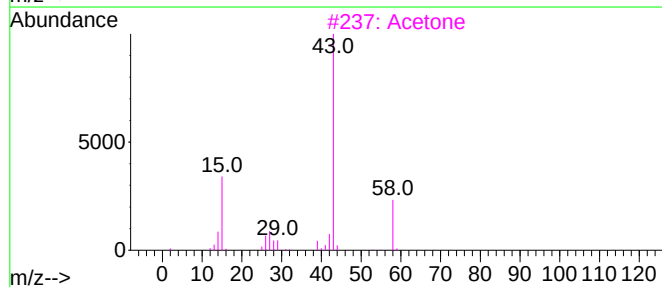
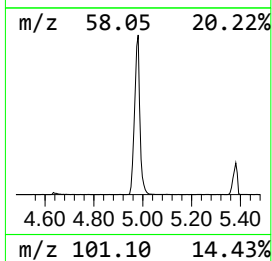
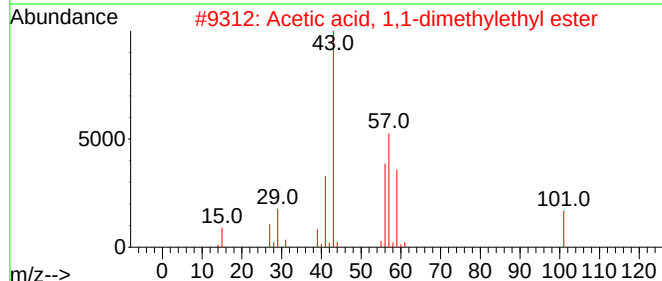
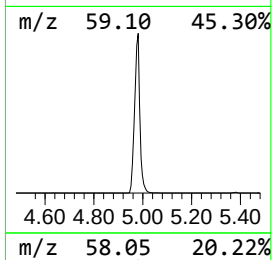
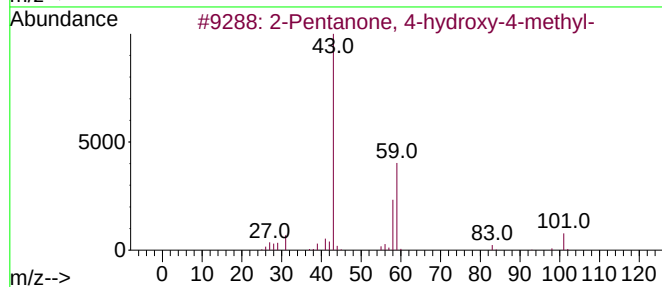
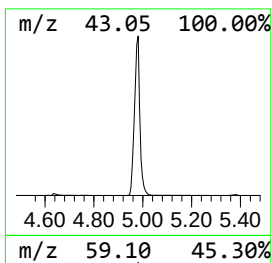
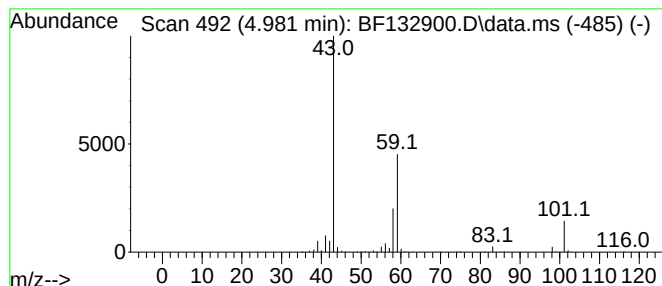
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.981	44.39 ng	4726940	1,4-Dichlorobenzene-d4	6.763

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36	
3	Acetone	58	C3H6O	000067-64-1	16	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12	
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.163	2.6	ng	273690	1	6.763	2129500	20.0
2-Pentanone, 4-...	4.981	44.4	ng	4726940	1	6.763	2129500	20.0