

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF041823\
 Data File : BF132896.D
 Acq On : 18 Apr 2023 10:59
 Operator : CG\JU
 Sample : PB152144BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152144BL

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: BF132896.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.158	8	12	24	rVB	222799	262759	2.44%	0.360%
2	4.975	484	491	504	rBV	2727219	4207853	39.14%	5.765%
3	5.381	554	560	563	rBV	8033578	9127909	84.90%	12.506%
4	6.393	726	732	735	rBV	6865034	9331218	86.79%	12.785%
5	6.763	791	795	798	rBV	2603795	1993126	18.54%	2.731%
6	7.328	885	891	894	rBV	5552566	6137157	57.08%	8.409%
7	8.045	1009	1013	1017	rVB	3400621	2871783	26.71%	3.935%
8	9.128	1191	1197	1200	rBV	10364697	10130384	94.22%	13.880%
9	9.804	1308	1312	1315	rVB	3798406	3294132	30.64%	4.513%
10	10.592	1441	1446	1449	rBV	6603485	6312744	58.71%	8.649%
11	11.280	1559	1563	1567	rBV	3693215	3375547	31.39%	4.625%
12	12.875	1829	1834	1837	rBV	10078103	10751921	100.00%	14.731%
13	13.916	2007	2011	2015	rBV	2840873	2656804	24.71%	3.640%
14	15.351	2249	2255	2262	rBV	2159077	2422424	22.53%	3.319%
15	16.486	2437	2448	2459	rVB7	28480	111654	1.04%	0.153%

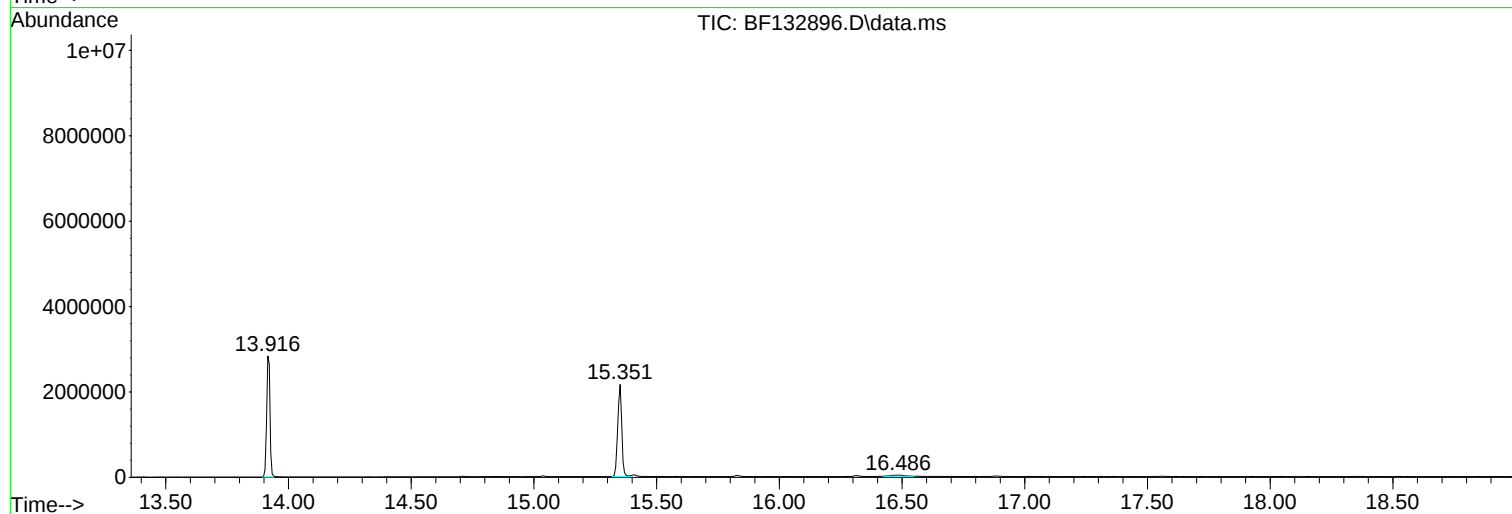
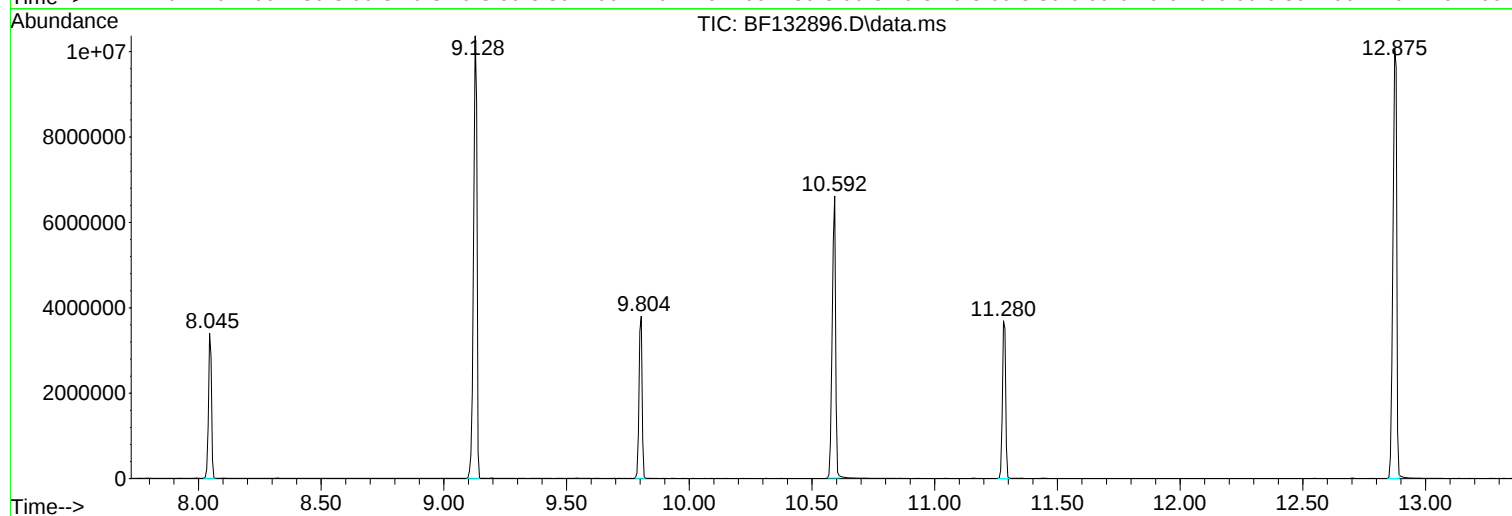
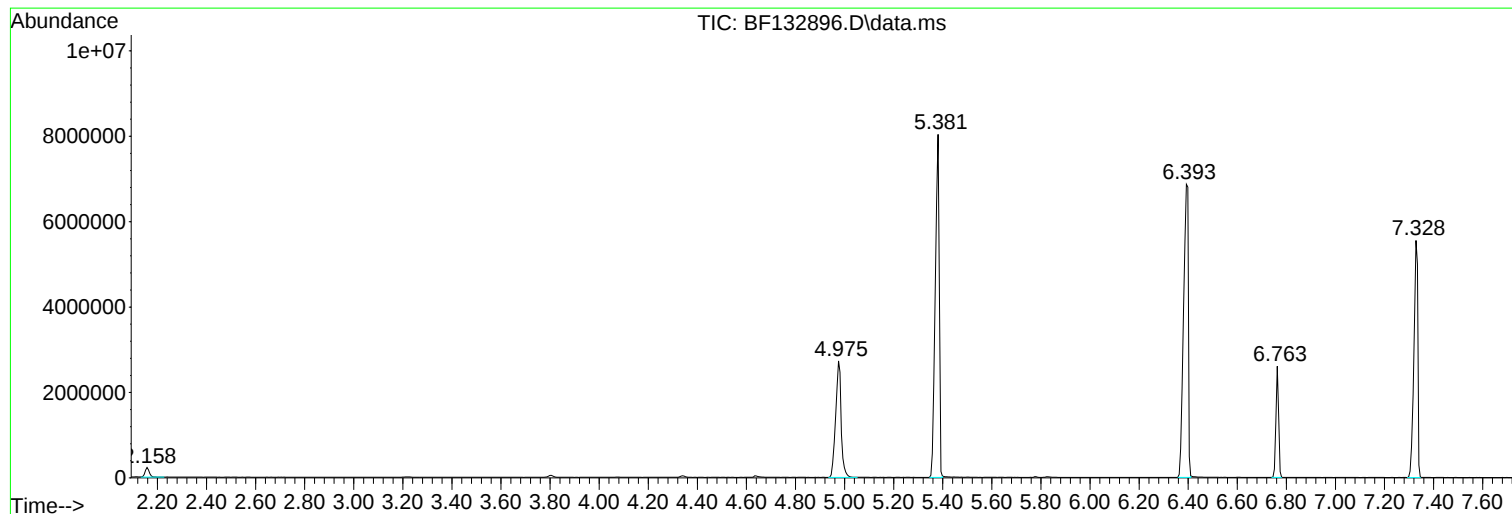
Sum of corrected areas: 72987415

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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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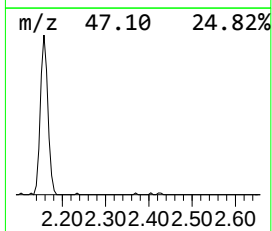
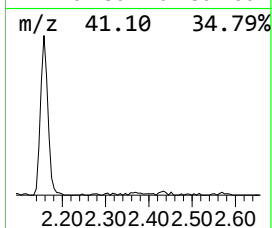
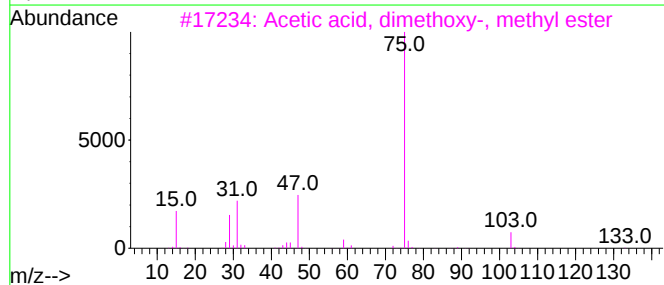
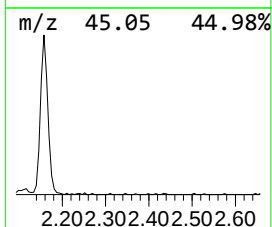
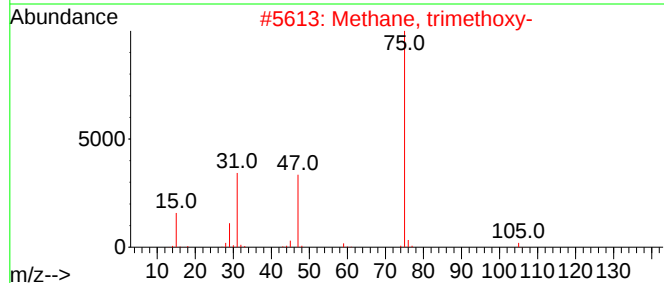
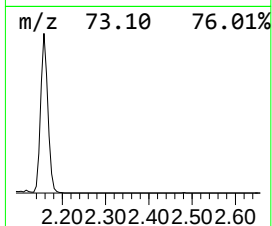
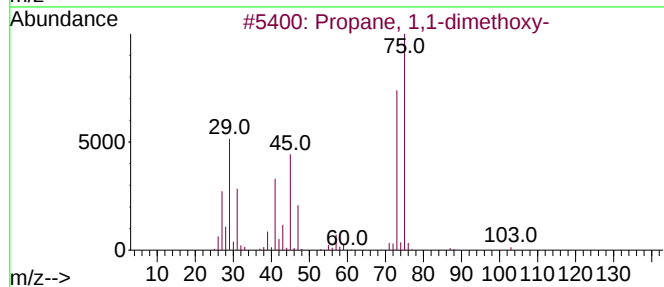
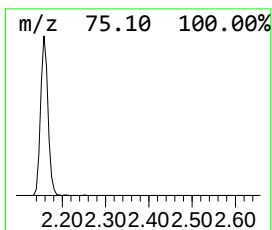
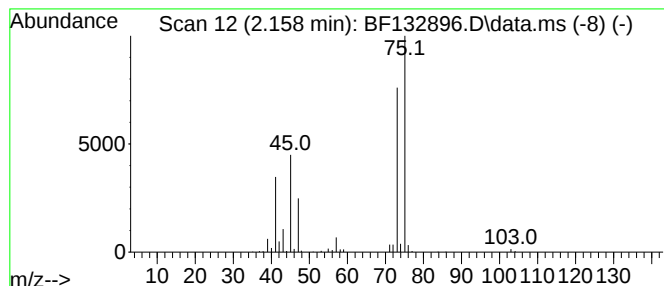
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF041723.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.158	2.64 ng	262759	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			Methane, trimethoxy-	106	C4H10O3	000149-73-5	38
3			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	28
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	16
5			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	10



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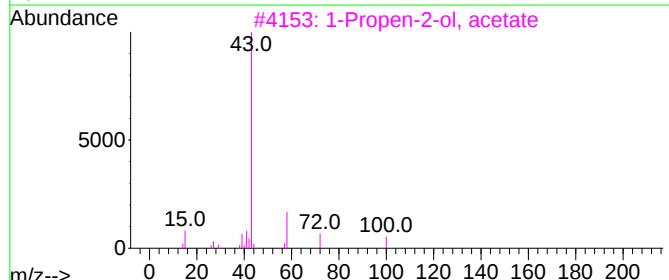
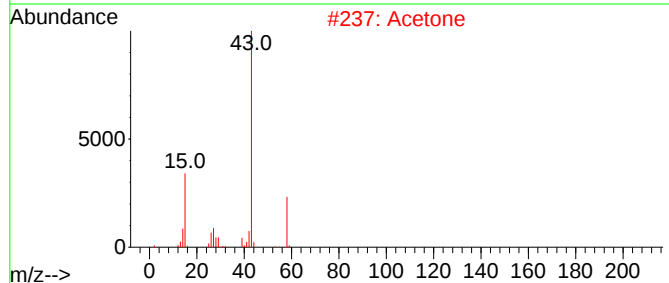
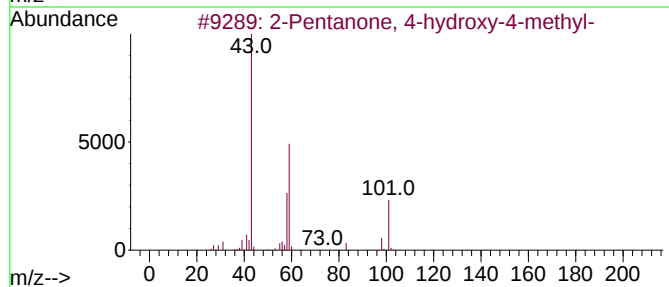
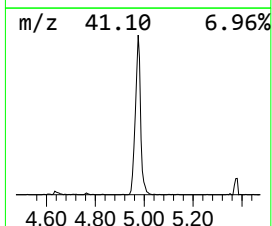
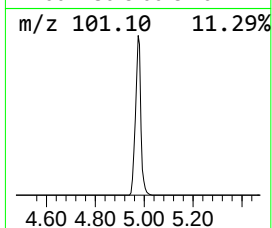
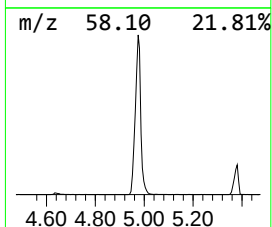
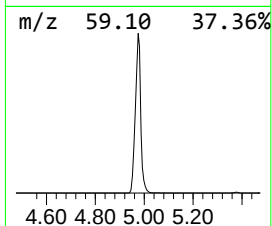
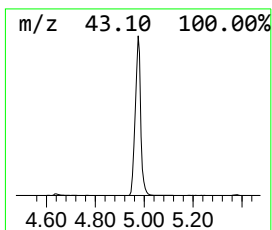
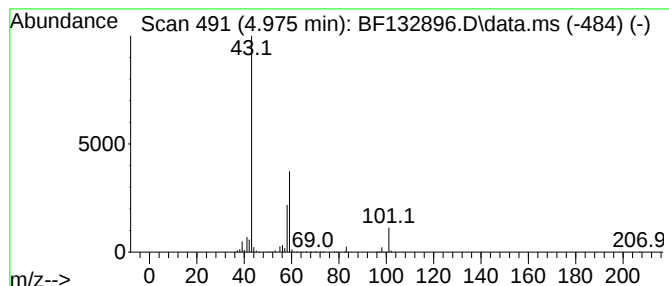
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.975	42.22 ng	4207850	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	Acetone	58	C3H6O	000067-64-1	32
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4	tert-Butyl Hydroperoxide	90	C4H10O2	000075-91-2	9
5	Propylamine	59	C3H9N	000107-10-8	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.158	2.6	ng	262759	1	6.763	1993130	20.0
2-Pentanone, 4-...	4.975	42.2	ng	4207850	1	6.763	1993130	20.0