

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031523\
 Data File : BF132802.D
 Acq On : 15 Mar 2023 14:32
 Operator : CG\JU
 Sample : PB151432BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB151432BL

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-BF022223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.610	340	344	353	rBV	207305	239507	3.17%	0.543%
2	5.216	441	447	462	rBV	1818274	2679692	35.47%	6.077%
3	5.610	509	514	517	rBV	4638693	5275817	69.84%	11.964%
4	6.604	677	683	686	rBV	4404273	5366124	71.04%	12.169%
5	6.963	741	744	748	rBV	1476329	1214412	16.08%	2.754%
6	7.534	835	841	844	rBV	3497636	3522682	46.63%	7.989%
7	8.245	959	962	966	rBV	1782998	1589177	21.04%	3.604%
8	9.328	1139	1146	1149	rBV	6305431	6158675	81.53%	13.966%
9	10.010	1258	1262	1265	rBV	1682800	1528629	20.24%	3.467%
10	10.804	1392	1397	1400	rBV	4437442	4150711	54.95%	9.413%
11	11.504	1512	1516	1519	rBV	2378741	2115159	28.00%	4.797%
12	12.892	1749	1752	1755	rVB	141494	98135	1.30%	0.223%
13	13.092	1781	1786	1790	rBV	6671187	7554171	100.00%	17.131%
14	13.598	1869	1872	1876	rBV	142462	123417	1.63%	0.280%
15	14.157	1963	1967	1972	rVB	1388640	1243535	16.46%	2.820%
16	15.686	2221	2227	2242	rBV2	876863	1236704	16.37%	2.805%

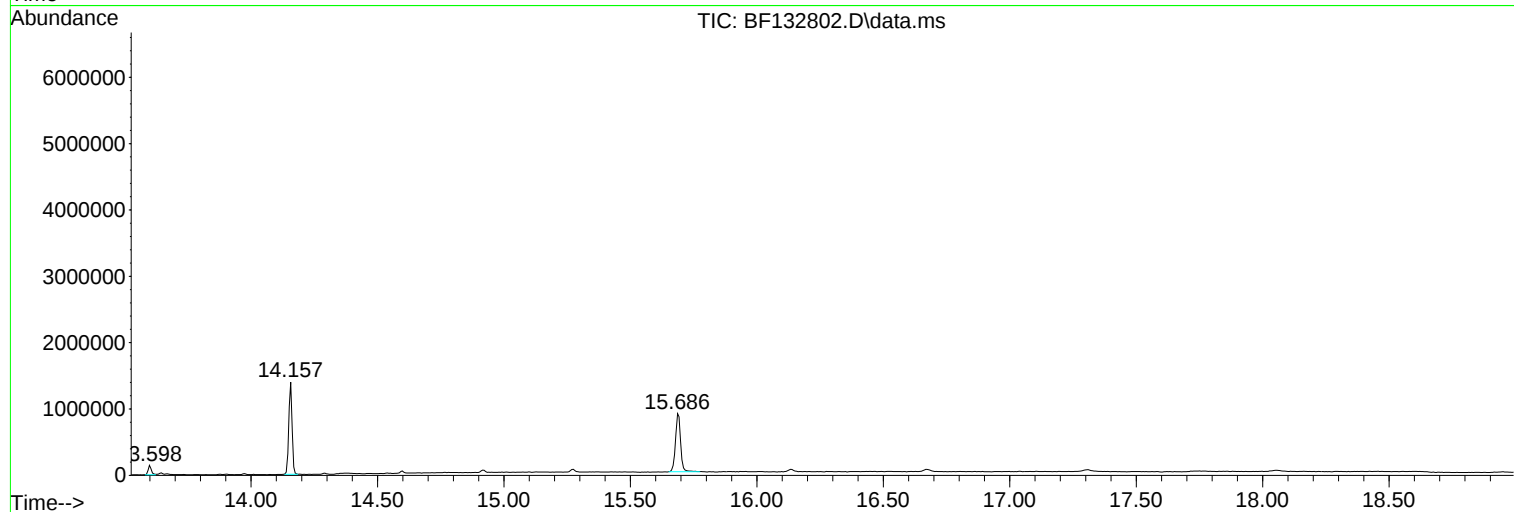
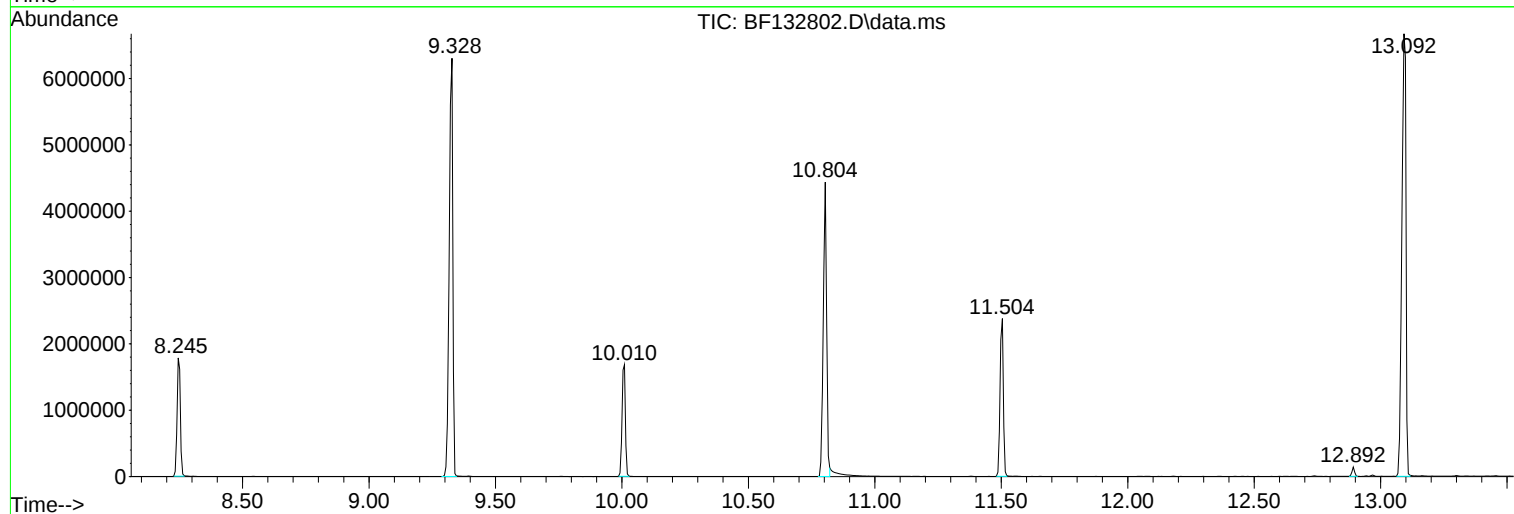
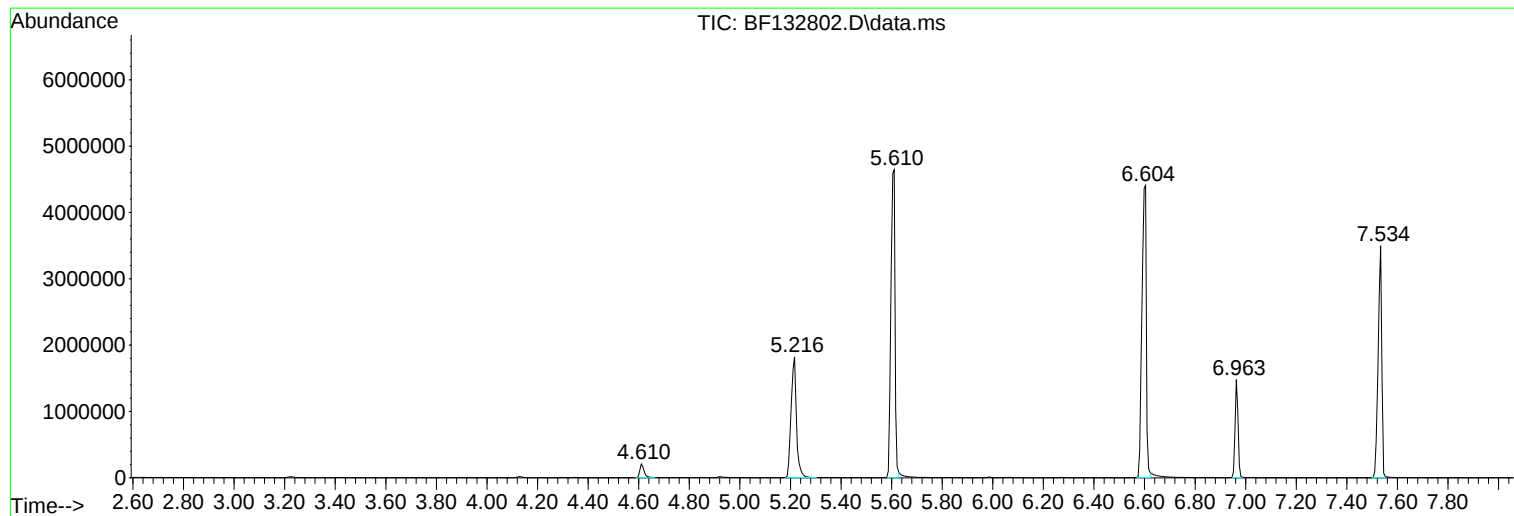
Sum of corrected areas: 44096547

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.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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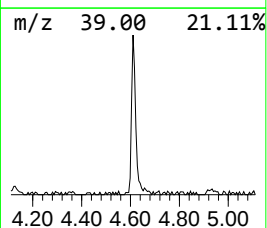
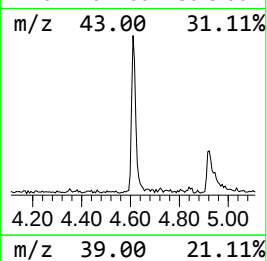
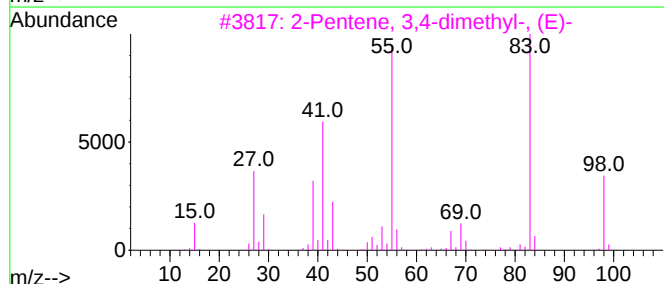
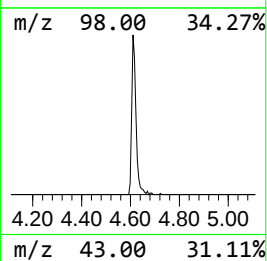
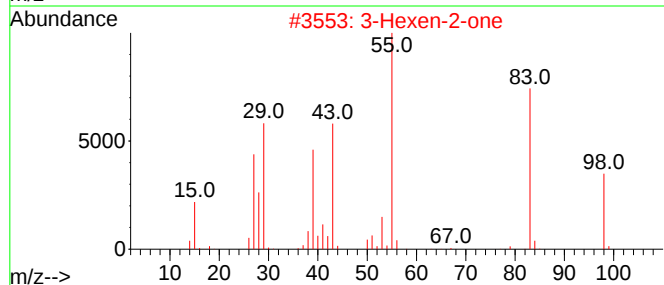
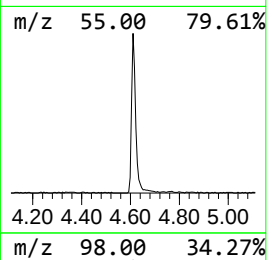
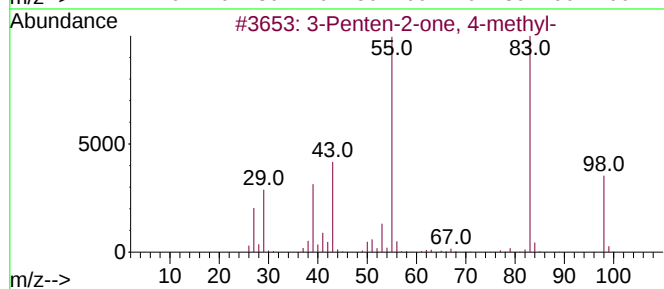
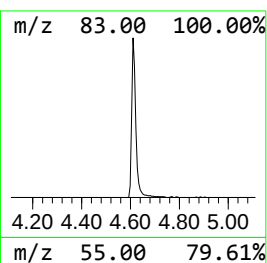
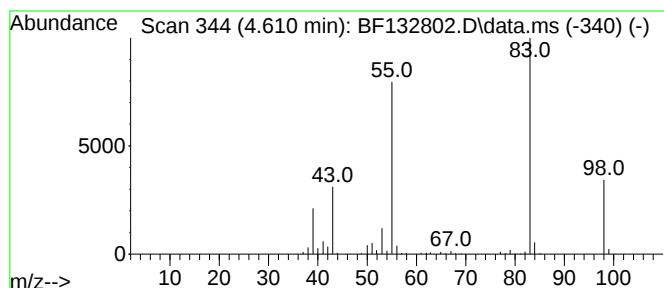
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.610	3.94 ng	239507	1,4-Dichlorobenzene-d4	6.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			Furan, 2-methoxy-	98	C5H6O2	025414-22-6	78



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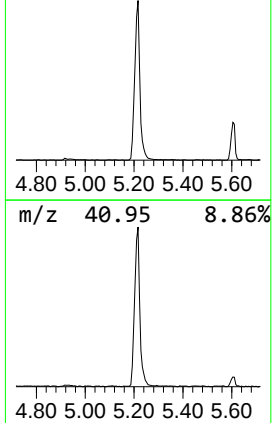
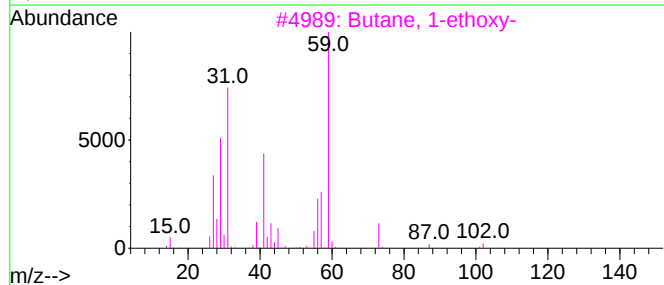
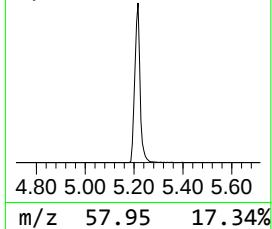
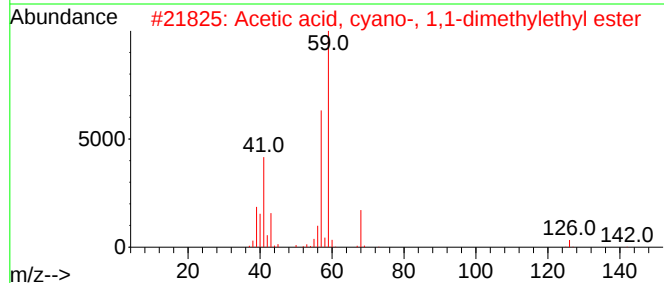
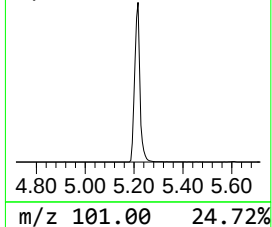
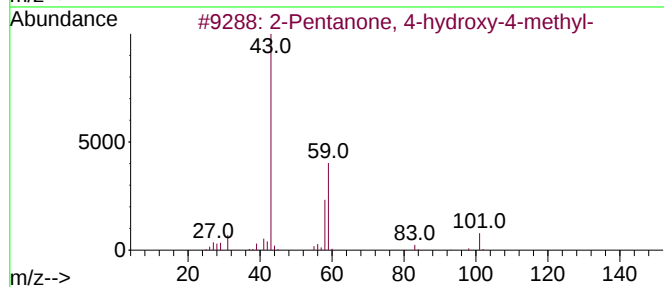
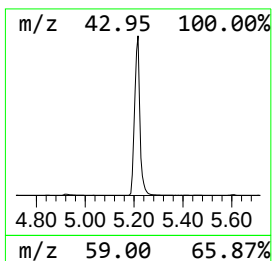
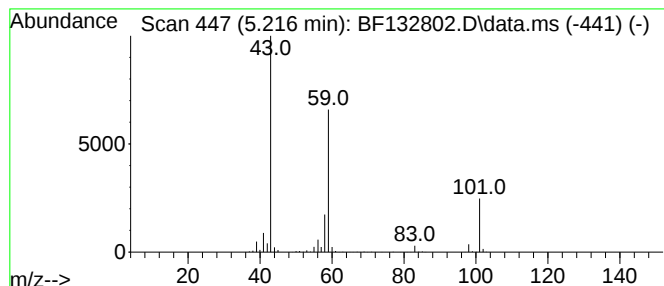
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.216	44.13 ng	2679690	1,4-Dichlorobenzene-d4	6.963	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	Guanidine	59	CH5N3	000113-00-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.610	3.9	ng	239507	1	6.963	1214410	20.0
2-Pentanone, 4-...	5.216	44.1	ng	2679690	1	6.963	1214410	20.0