

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071223\
 Data File : BF134239.D
 Acq On : 12 Jul 2023 10:36
 Operator : CG\JU
 Sample : PB154118BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB154118BL

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-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134239.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.487	404	408	417	rBV	627773	702794	16.58%	2.570%
2	5.104	506	513	524	rBV	1377421	2173759	51.29%	7.951%
3	5.499	575	580	583	rBV	2963283	3104592	73.25%	11.355%
4	5.869	640	643	651	rBV	47359	44134	1.04%	0.161%
5	6.493	743	749	761	rBV	2799375	3180382	75.04%	11.632%
6	6.845	805	809	818	rBV	803306	652117	15.39%	2.385%
7	7.410	900	905	908	rBV	2068464	2078306	49.04%	7.601%
8	8.122	1023	1026	1041	rVB	953311	867778	20.47%	3.174%
9	9.204	1204	1210	1213	rBV	4298177	3852523	90.90%	14.091%
10	9.886	1322	1326	1329	rBV	1084344	980378	23.13%	3.586%
11	10.681	1457	1461	1478	rBV	2785372	2749668	64.88%	10.057%
12	11.380	1576	1580	1593	rBV	1258289	1096297	25.87%	4.010%
13	12.980	1847	1852	1855	rBV	4173227	4238267	100.00%	15.501%
14	14.039	2028	2032	2040	rBV	750499	790606	18.65%	2.892%
15	14.274	2065	2072	2081	rBV10	19191	79014	1.86%	0.289%
16	15.174	2222	2225	2230	rVB	42870	54821	1.29%	0.201%
17	15.551	2284	2289	2299	rVB	437017	637588	15.04%	2.332%
18	16.033	2368	2371	2377	rVB	39777	58078	1.37%	0.212%

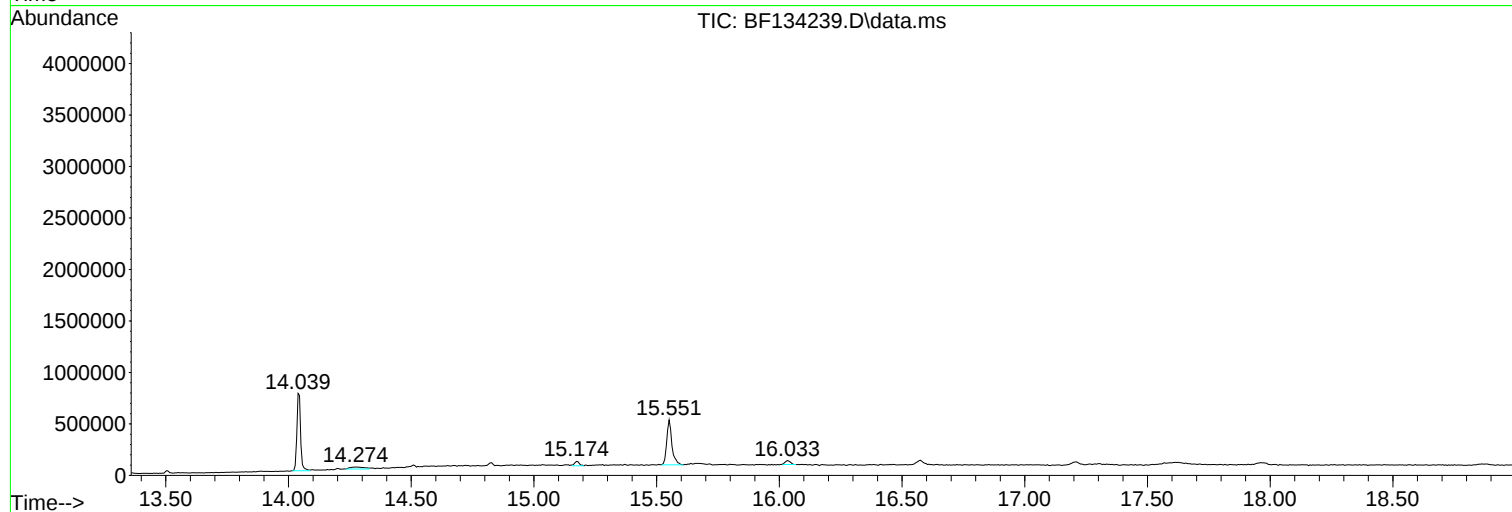
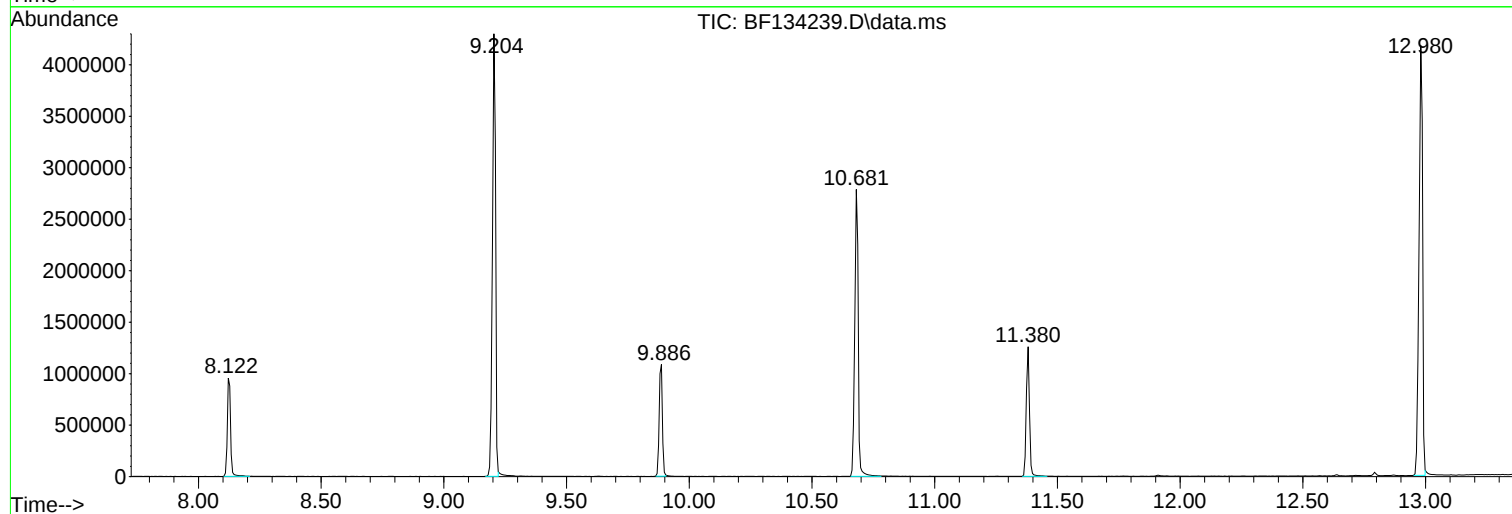
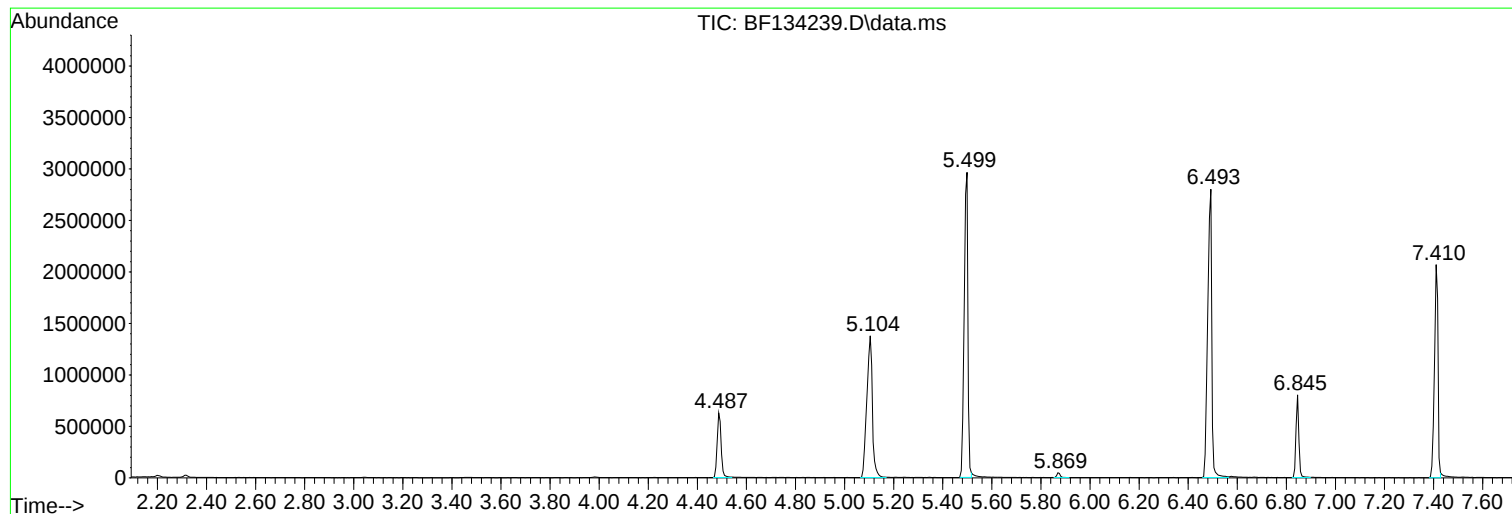
Sum of corrected areas: 27341102

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.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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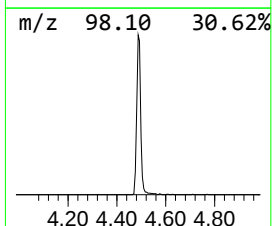
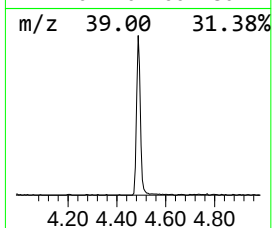
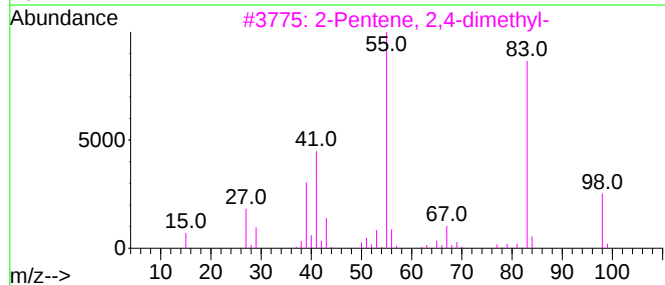
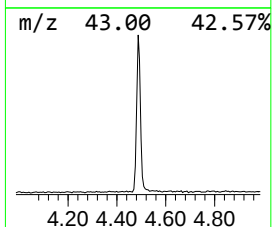
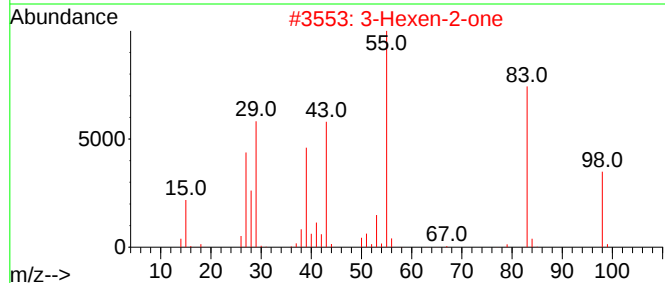
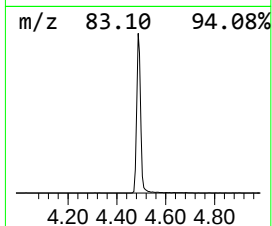
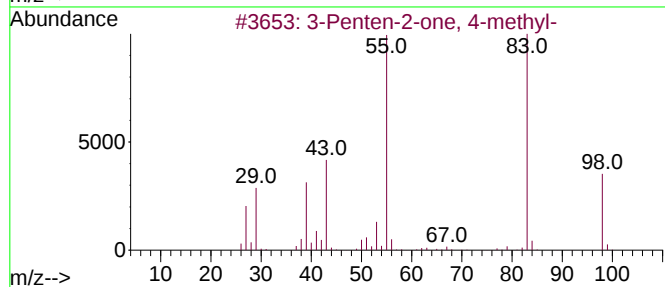
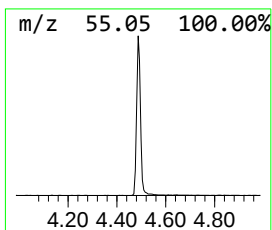
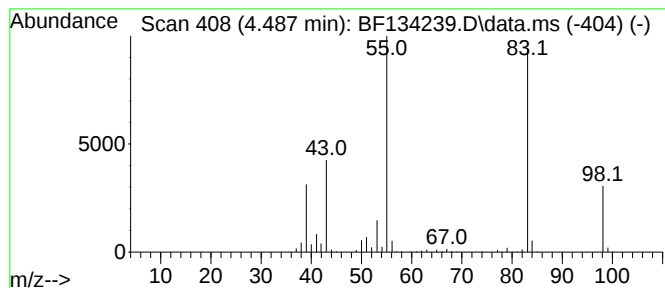
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.487	21.55 ng	702794	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-			98	C6H10O	000141-79-7	95
2	3-Hexen-2-one			98	C6H10O	000763-93-9	91
3	2-Pentene, 2,4-dimethyl-			98	C7H14	000625-65-0	86
4	2-Pentene, 3,4-dimethyl-, (Z)-			98	C7H14	004914-91-4	86
5	2-Pentene, 4,4-dimethyl-, (E)-			98	C7H14	000690-08-4	86



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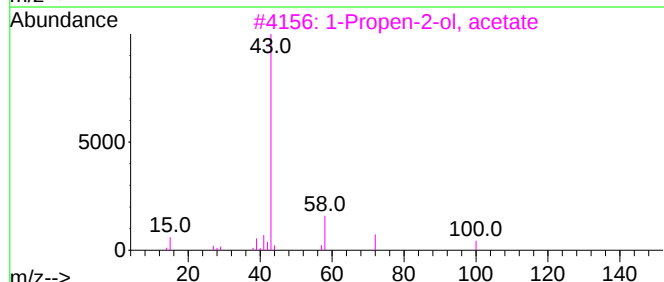
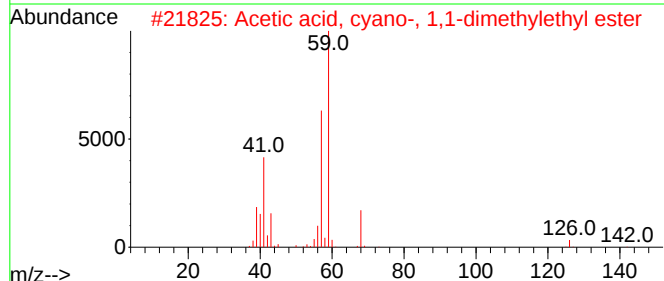
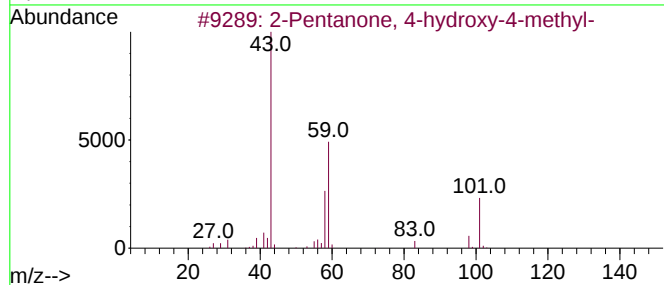
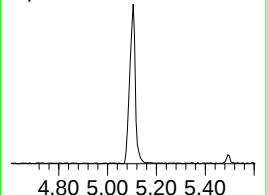
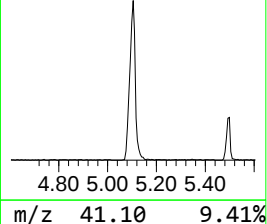
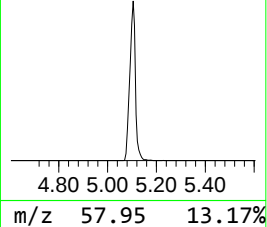
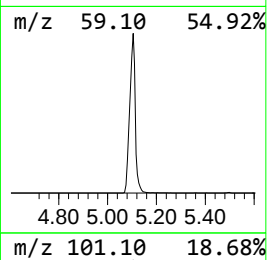
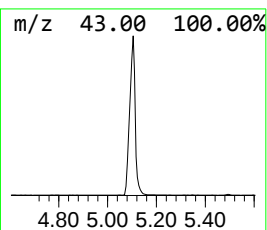
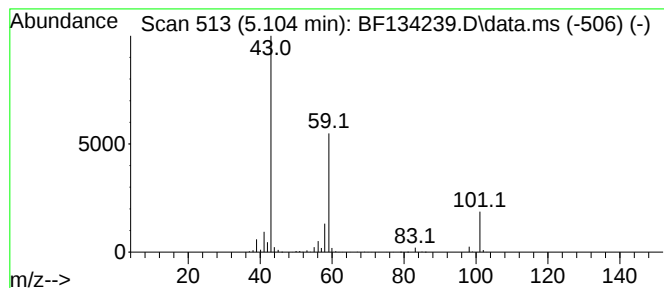
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.104	66.67 ng	2173760	1,4-Dichlorobenzene-d4	6.845	
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	25
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.487	21.6	ng	702794	1	6.845	652117	20.0
2-Pentanone, 4-...	5.104	66.7	ng	2173760	1	6.845	652117	20.0