

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132650.D
 Acq On : 06 Mar 2023 15:52
 Operator : CG\JU
 Sample : PB151231BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB151231BL

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: BF132650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.646	346	350	359	rBV	159430	178106	2.55%	0.413%
2	5.246	446	452	465	rBV	1826483	2579272	36.98%	5.977%
3	5.634	513	518	521	rBV	4574721	5091252	73.00%	11.797%
4	6.628	681	687	690	rBV	4453757	5149218	73.83%	11.931%
5	6.998	746	750	754	rBV	1489663	1149893	16.49%	2.664%
6	7.569	841	847	850	rBV	3337341	3542816	50.80%	8.209%
7	8.287	965	969	972	rBV	1675441	1494286	21.43%	3.462%
8	9.363	1146	1152	1155	rBV	6729053	6074050	87.09%	14.074%
9	10.045	1264	1268	1272	rBV	2182970	1814998	26.02%	4.206%
10	10.839	1399	1403	1407	rBV	3856953	4144371	59.42%	9.603%
11	11.539	1519	1522	1526	rBV	2098507	1954102	28.02%	4.528%
12	13.139	1789	1794	1797	rBV	7042512	6974231	100.00%	16.160%
13	13.645	1877	1880	1884	rBV	83593	75487	1.08%	0.175%
14	14.204	1971	1975	1978	rBV	1747094	1558625	22.35%	3.612%
15	15.757	2233	2239	2248	rBV	916483	1257071	18.02%	2.913%
16	17.980	2610	2617	2619	rBV2	52157	118789	1.70%	0.275%

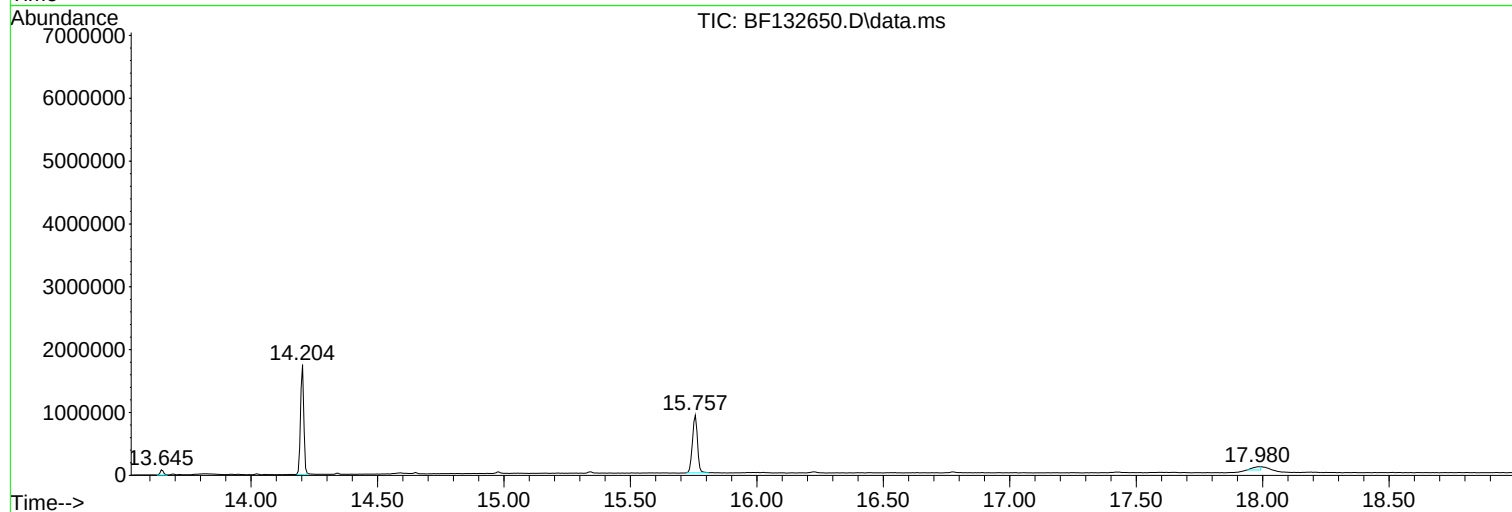
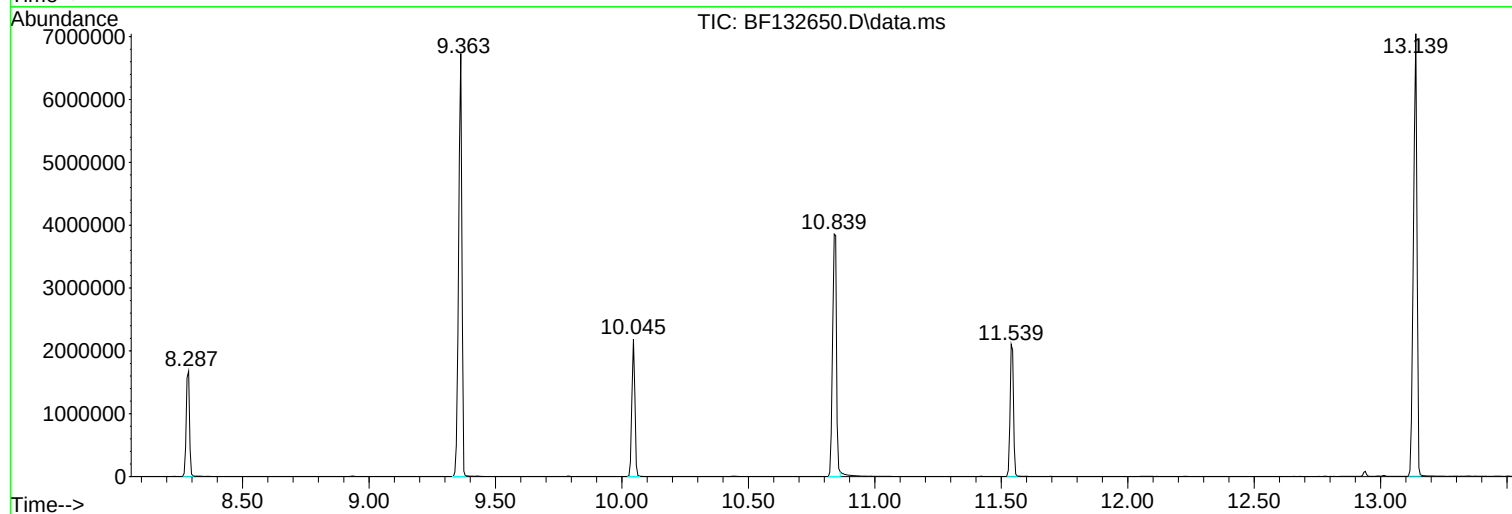
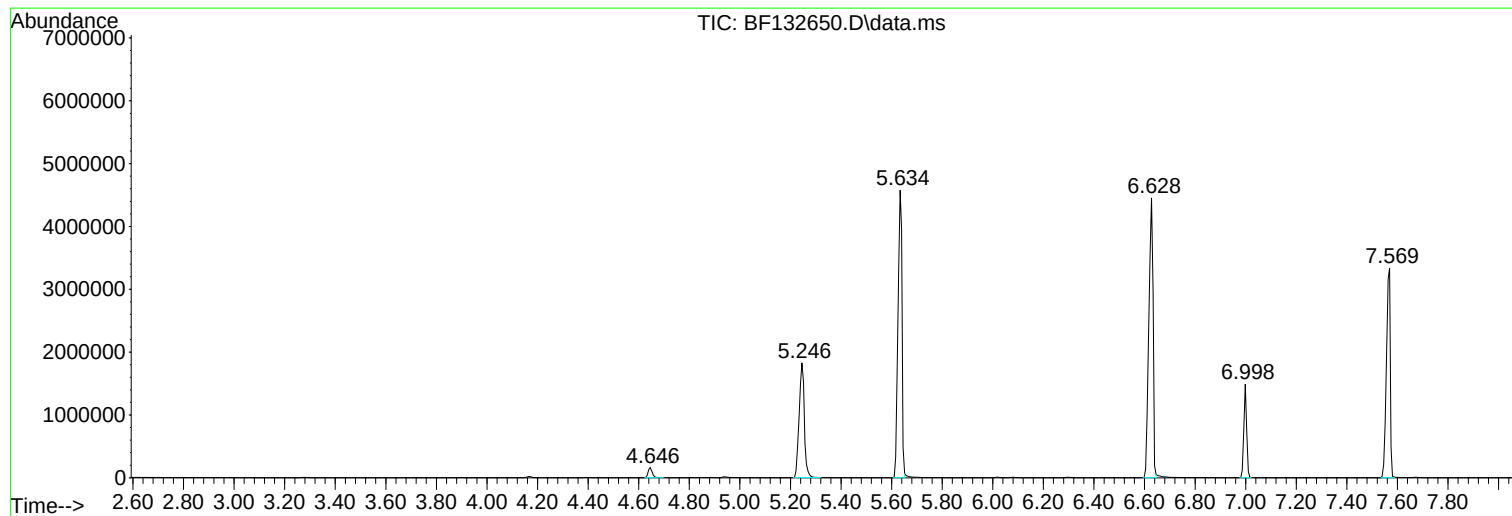
Sum of corrected areas: 43156567

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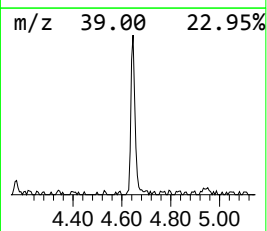
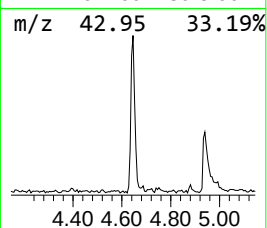
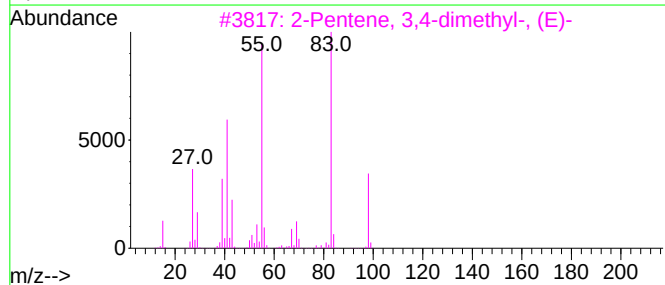
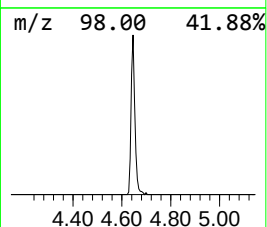
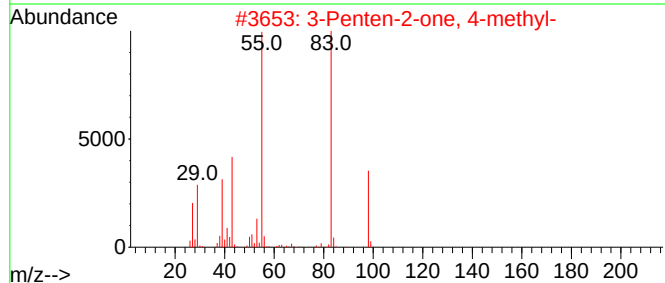
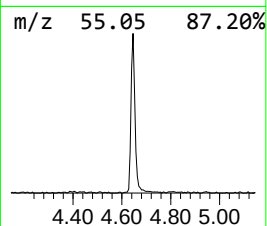
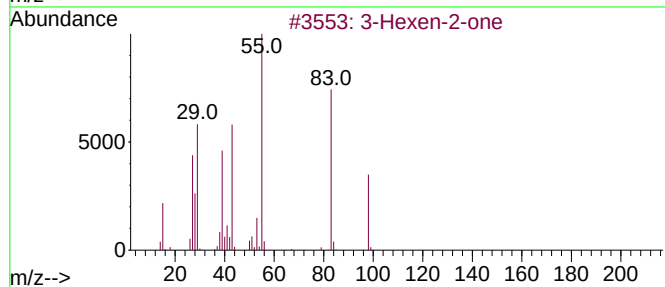
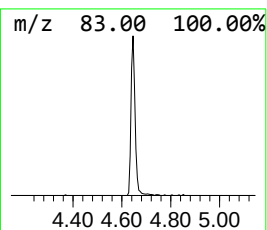
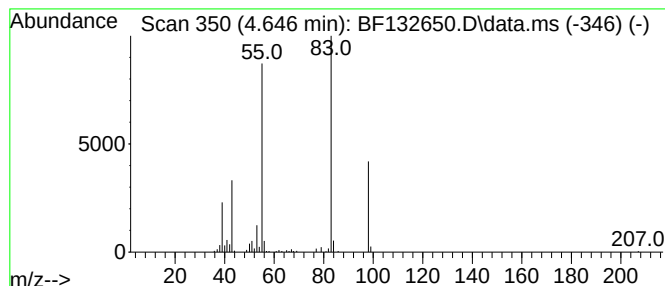
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Hexen-2-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.646	3.10 ng	178106	1,4-Dichlorobenzene-d4	6.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexen-2-one	98	C6H10O	000763-93-9	91
2			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	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	78
5			Cyclohexane, methyl-	98	C7H14	000108-87-2	72



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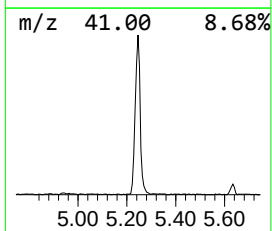
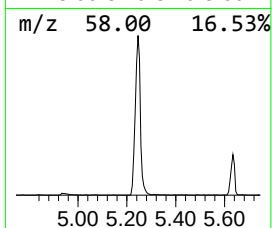
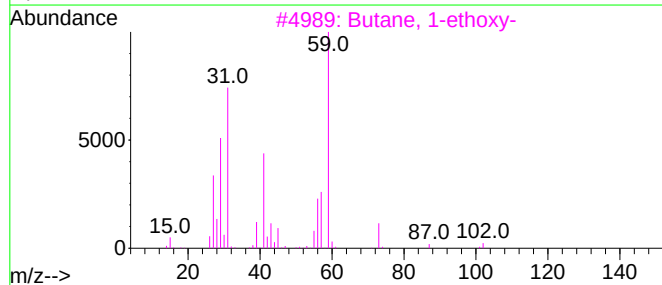
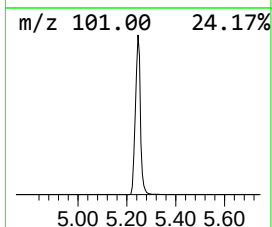
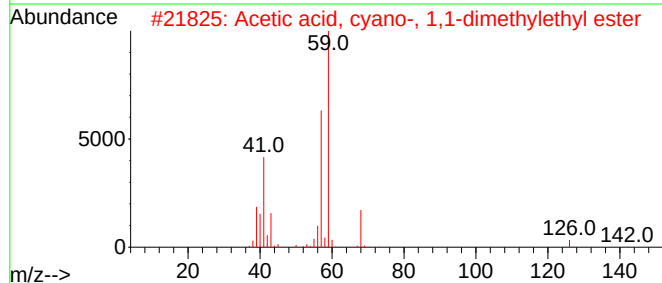
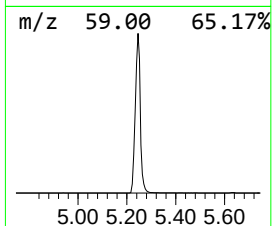
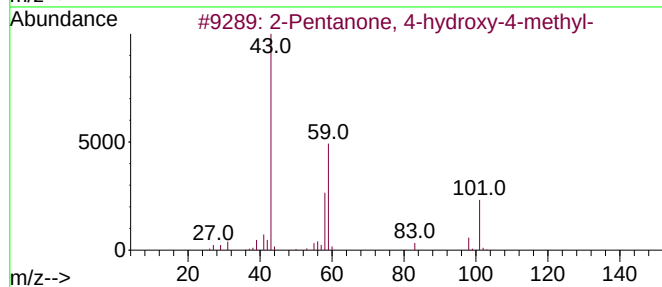
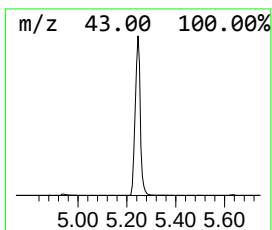
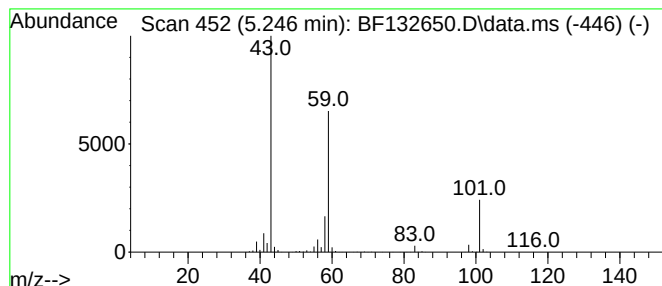
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.246	44.86 ng	2579270	1,4-Dichlorobenzene-d4	6.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.646	3.1	ng	178106	1	6.998	1149890	20.0
2-Pentanone, 4-...	5.246	44.9	ng	2579270	1	6.998	1149890	20.0