

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
 Data File : BF132677.D
 Acq On : 07 Mar 2023 14:25
 Operator : CG\JU
 Sample : PB151267BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB151267BL

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: BF132677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.634	344	348	356	rBV	161175	178663	2.60%	0.420%
2	5.240	444	451	463	rBV	1775964	2577156	37.53%	6.052%
3	5.628	512	517	520	rBV	4667540	5061183	73.71%	11.886%
4	6.622	680	686	689	rBV	4242742	5091526	74.15%	11.957%
5	6.986	745	748	752	rBV	1406262	1135788	16.54%	2.667%
6	7.557	839	845	848	rBV	3410999	3523981	51.32%	8.276%
7	8.275	962	967	970	rBV	1765380	1514338	22.05%	3.556%
8	9.351	1144	1150	1153	rBV	6371464	6085930	88.64%	14.292%
9	10.033	1262	1266	1270	rBV	2193024	1831535	26.67%	4.301%
10	10.833	1397	1402	1405	rBV	3889501	4060749	59.14%	9.536%
11	11.527	1516	1520	1524	rBV	2109052	1960928	28.56%	4.605%
12	12.927	1754	1758	1761	rBV	83837	71978	1.05%	0.169%
13	13.127	1786	1792	1795	rBV	6599202	6866257	100.00%	16.125%
14	13.633	1875	1878	1882	rBV	88902	79991	1.16%	0.188%
15	14.186	1968	1972	1976	rBV	1487655	1411569	20.56%	3.315%
16	15.733	2230	2235	2248	rVB2	853781	1131175	16.47%	2.656%

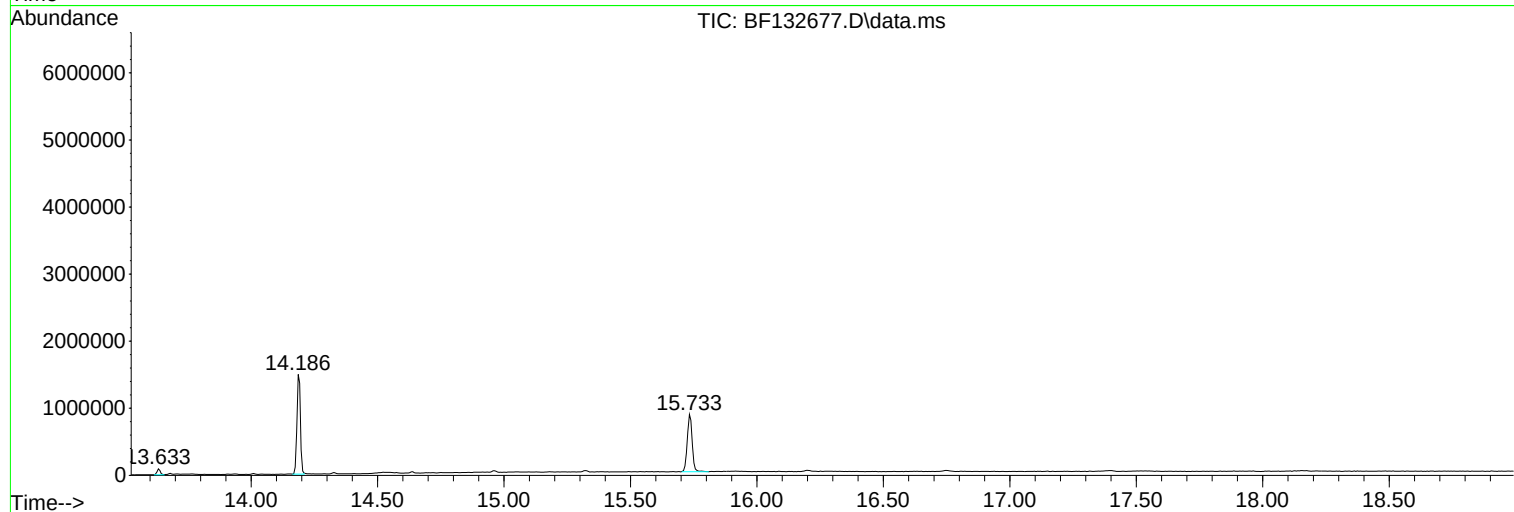
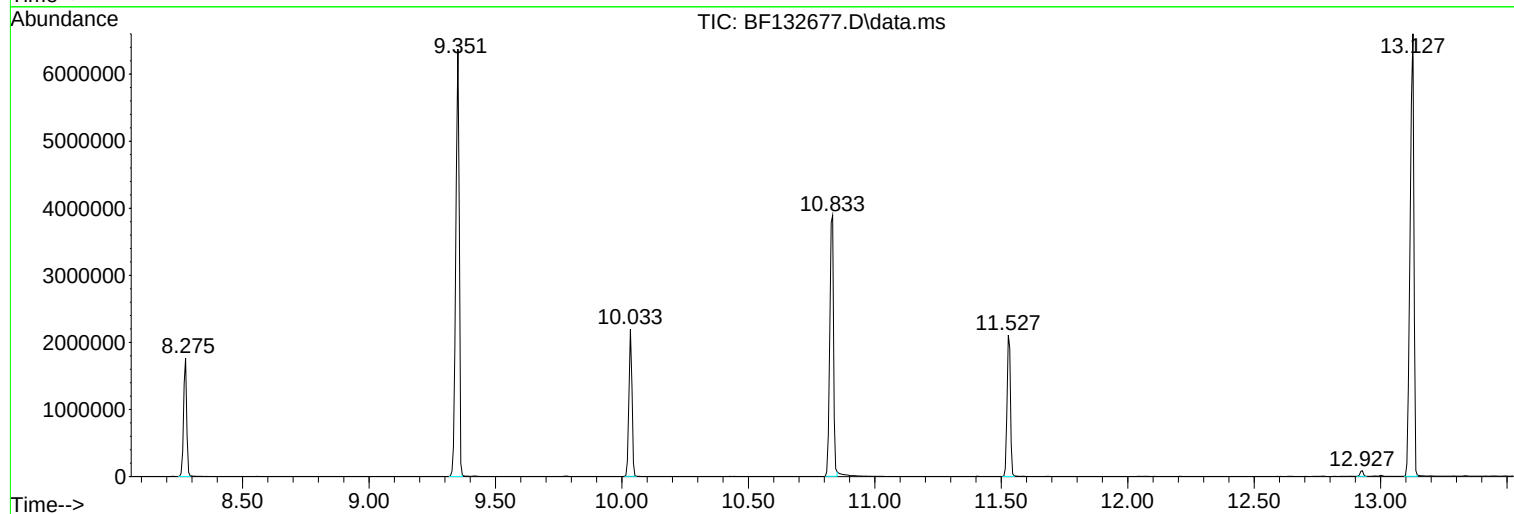
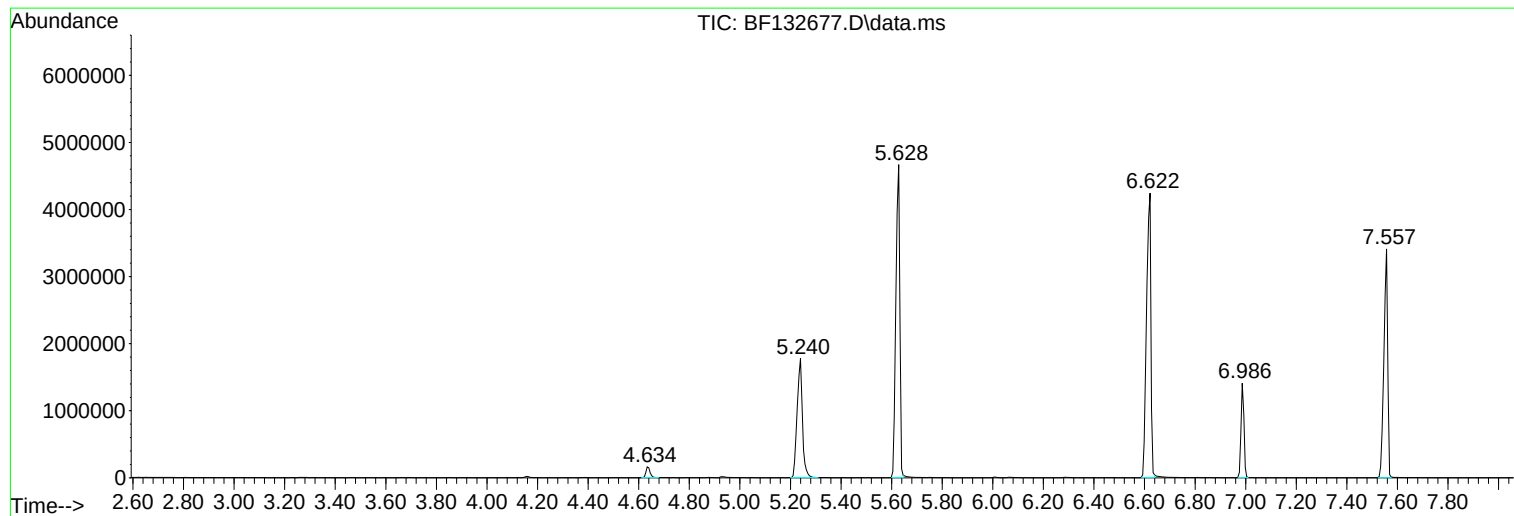
Sum of corrected areas: 42582747

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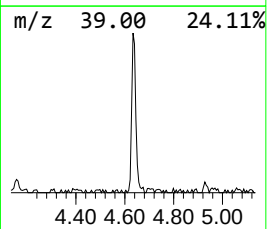
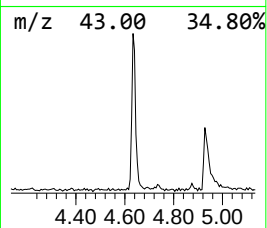
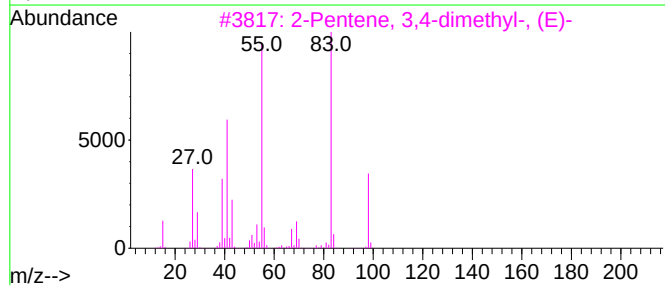
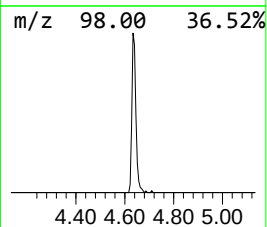
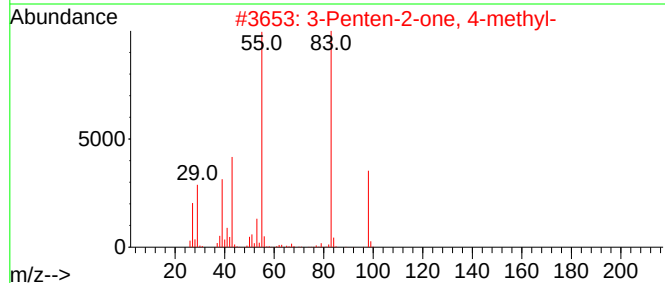
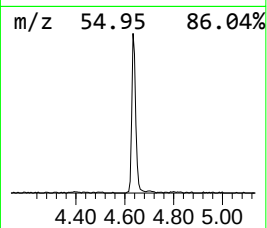
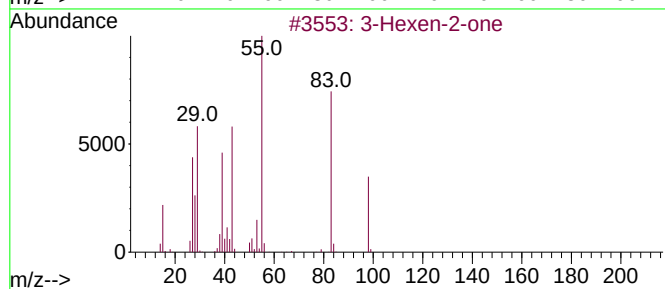
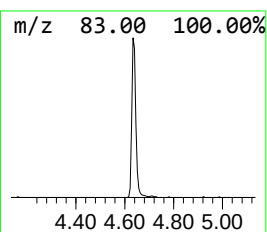
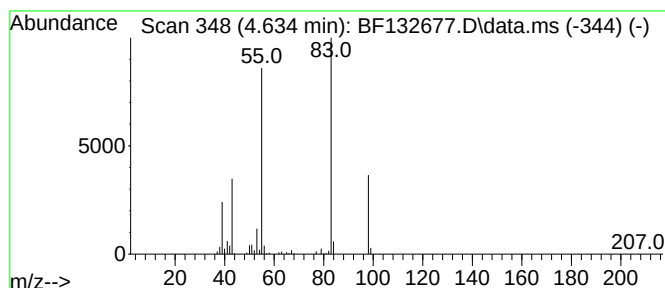
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.634	3.15 ng	178663	1,4-Dichlorobenzene-d4	6.986

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	86
5			Furan, 2-methoxy-	98	C5H6O2	025414-22-6	78



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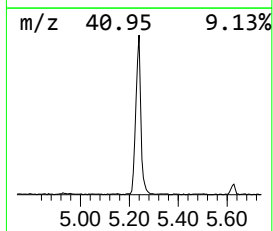
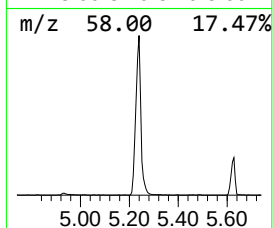
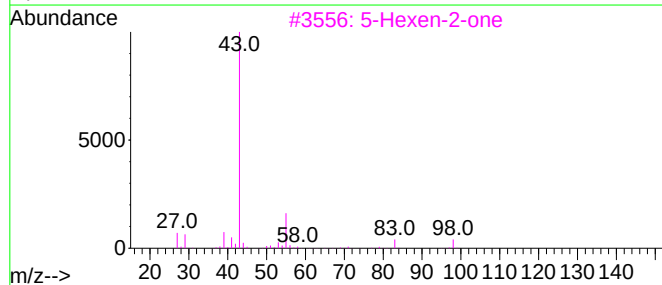
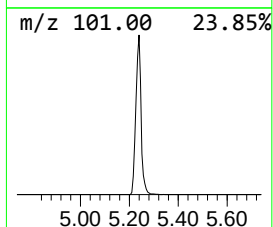
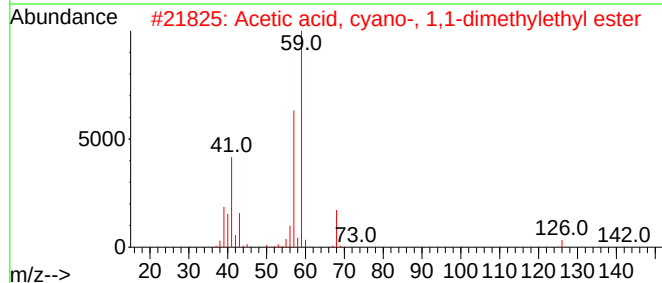
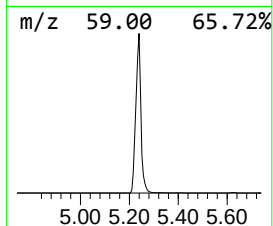
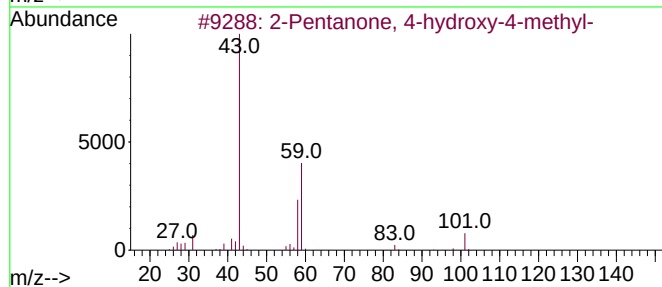
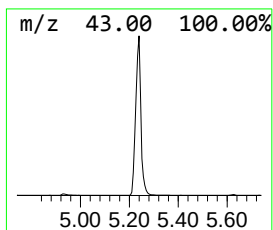
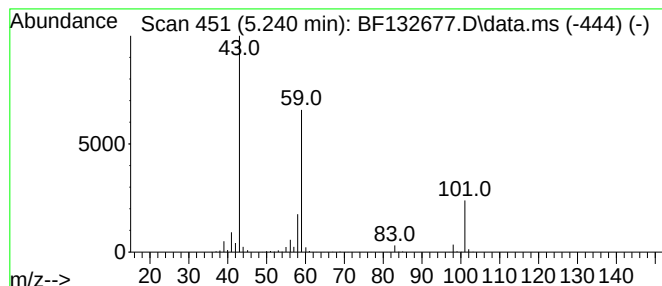
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.240	45.38 ng	2577160	1,4-Dichlorobenzene-d4	6.986

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			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.634	3.1	ng	178663	1	6.986	1135790	20.0
2-Pentanone, 4-...	5.240	45.4	ng	2577160	1	6.986	1135790	20.0