

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101623\
 Data File : BF135769.D
 Acq On : 16 Oct 2023 11:04
 Operator : CG\JU
 Sample : PB156372BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156372BL

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-BF101323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.357	383	386	401	rBV	158130	235606	5.45%	0.860%
2	4.981	487	492	510	rBV	977486	1550915	35.85%	5.660%
3	5.387	557	561	586	rBV	3240230	3663428	84.68%	13.370%
4	6.398	729	733	757	rBV	3417656	3603573	83.30%	13.151%
5	6.740	788	791	801	rBV	812923	668711	15.46%	2.440%
6	7.310	884	888	891	rBV	2407859	2339341	54.07%	8.537%
7	8.022	1005	1009	1024	rBV	1011990	879100	20.32%	3.208%
8	9.104	1186	1193	1196	rBV	4212358	3796395	87.76%	13.855%
9	9.781	1304	1308	1319	rVB	1051058	939749	21.72%	3.430%
10	10.581	1439	1444	1447	rBV	2654441	2536601	58.63%	9.257%
11	11.275	1558	1562	1570	rBV	1194432	1054412	24.37%	3.848%
12	12.880	1829	1835	1838	rBV	3987826	4326108	100.00%	15.788%
13	13.939	2012	2015	2025	rBV	943775	950926	21.98%	3.470%
14	15.421	2262	2267	2275	rBV	647111	856423	19.80%	3.125%

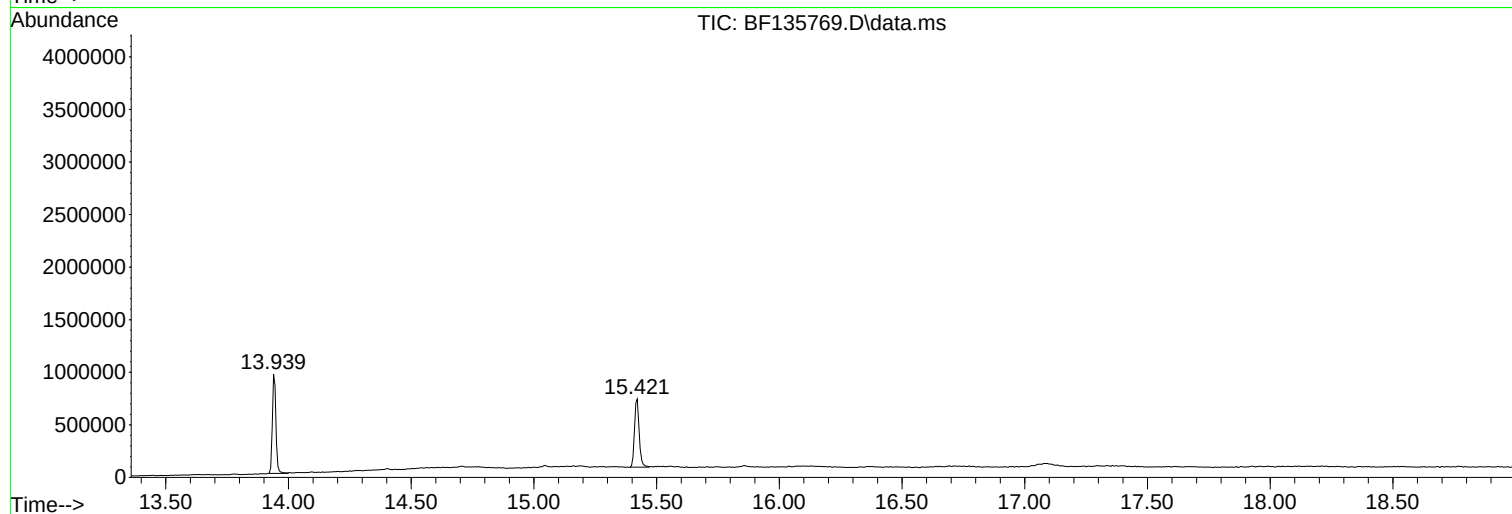
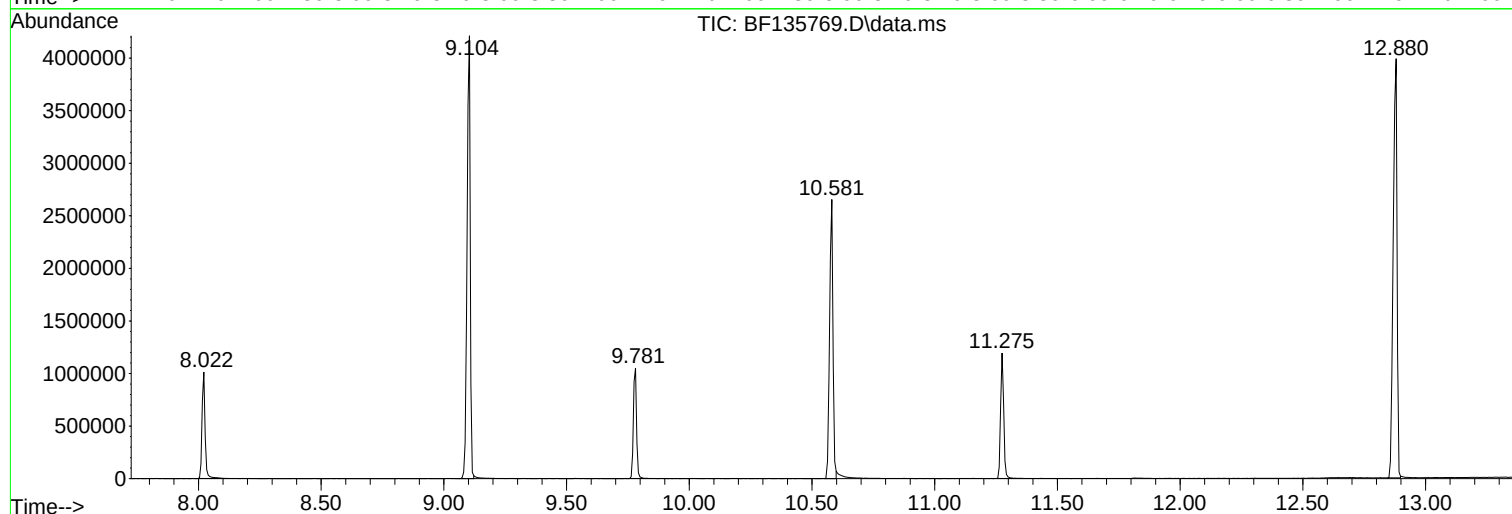
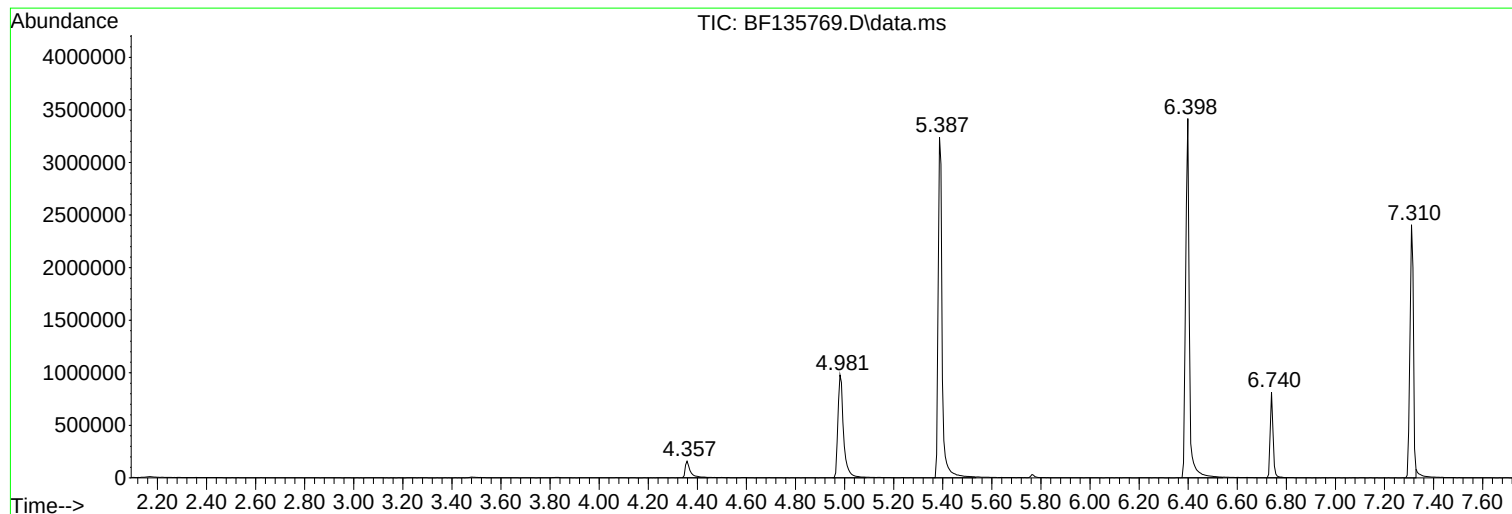
Sum of corrected areas: 27401288

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.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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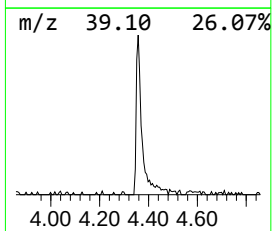
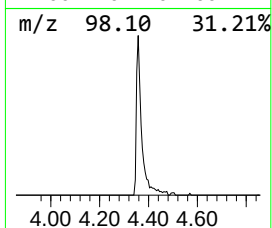
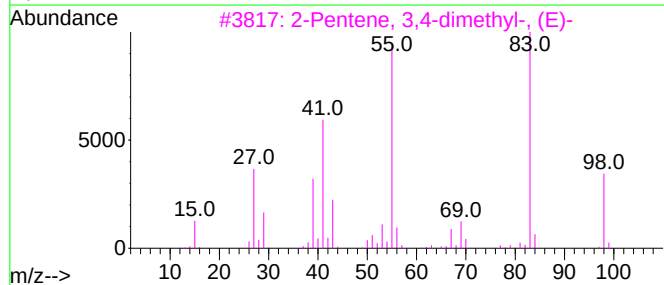
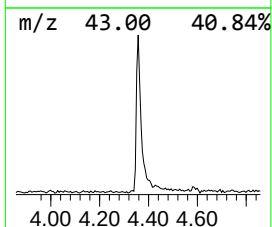
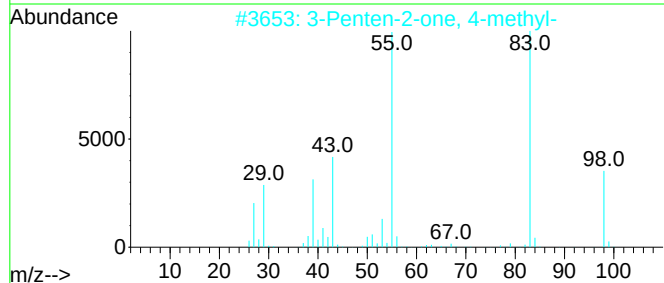
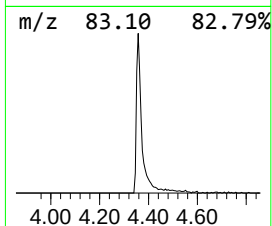
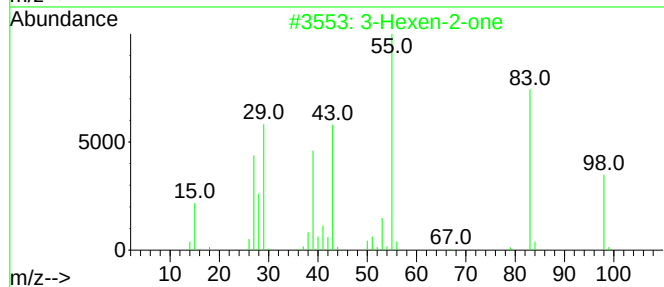
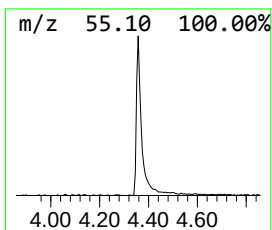
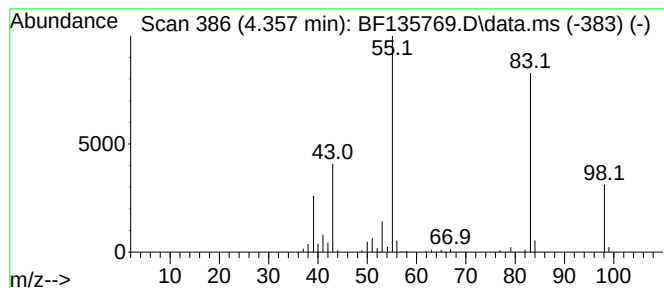
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.357	7.05 ng	235606	1,4-Dichlorobenzene-d4	6.740

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, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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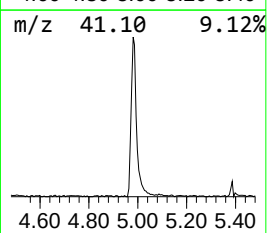
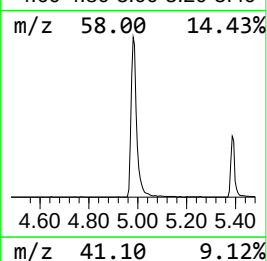
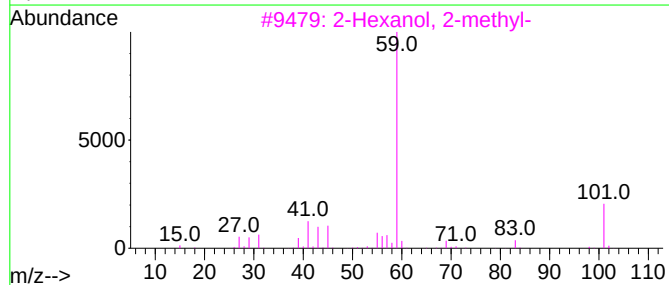
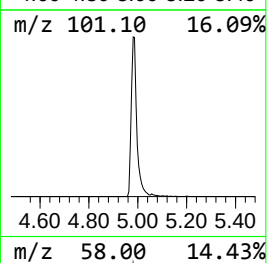
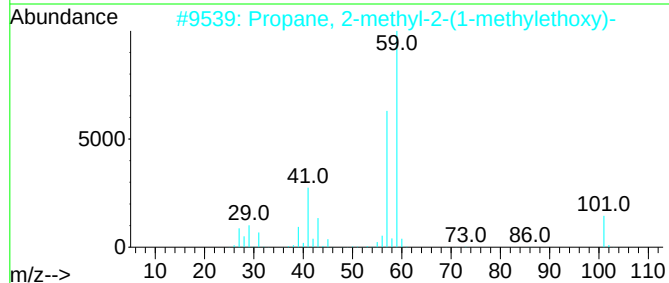
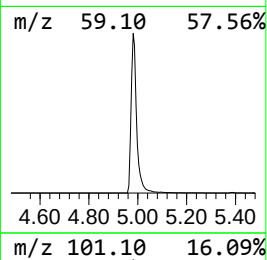
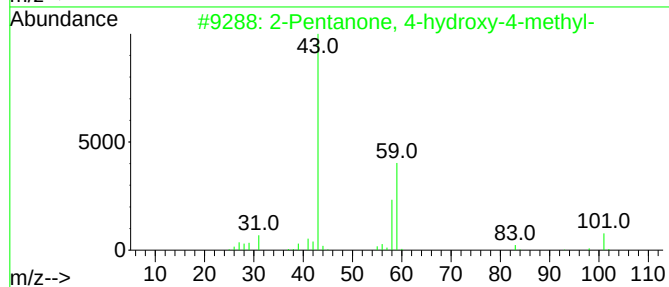
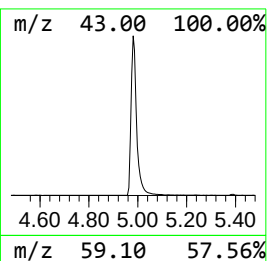
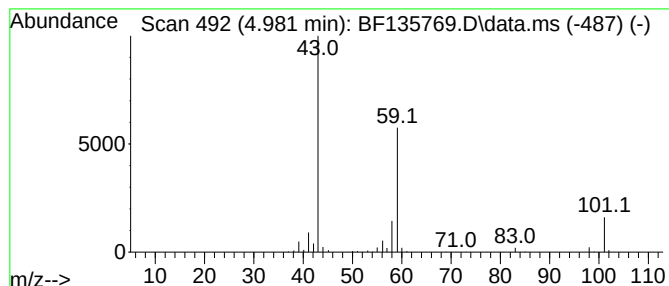
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.981	46.39 ng	1550920	1,4-Dichlorobenzene-d4			6.740

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O		017348-59-3	42
3	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	33
4	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	33
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Hexen-2-one	4.357	7.0	ng	235606	1	6.740	668711	20.0
2-Pentanone, 4-...	4.981	46.4	ng	1550920	1	6.740	668711	20.0