

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061923\
 Data File : BF133827.D
 Acq On : 19 Jun 2023 11:25
 Operator : CG\JU
 Sample : PB153490BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153490BL

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-BF060923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133827.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.504	407	411	417	rBV	83530	94776	2.08%	0.338%
2	5.116	509	515	524	rBV	720087	1003723	22.08%	3.582%
3	5.504	576	581	584	rBV	3369057	3471306	76.36%	12.387%
4	6.498	744	750	753	rBV	3168017	3449787	75.89%	12.310%
5	6.857	807	811	815	rBV	964574	747309	16.44%	2.667%
6	7.422	901	907	910	rBV	2356170	2345061	51.59%	8.368%
7	8.139	1025	1029	1032	rBV	1108348	1000729	22.01%	3.571%
8	9.216	1208	1212	1215	rBV	4555303	4270011	93.93%	15.237%
9	9.892	1324	1327	1331	rBV	1238948	1140660	25.09%	4.070%
10	10.692	1458	1463	1466	rBV	3280854	3013764	66.30%	10.755%
11	11.386	1577	1581	1585	rBV	1470909	1309941	28.82%	4.674%
12	12.992	1849	1854	1857	rBV	4727717	4545738	100.00%	16.221%
13	14.045	2029	2033	2037	rBV	957582	862232	18.97%	3.077%
14	14.521	2111	2114	2118	rVB	57714	49936	1.10%	0.178%
15	14.839	2165	2168	2172	rVB	53514	55290	1.22%	0.197%
16	15.192	2225	2228	2233	rVB	41643	52723	1.16%	0.188%
17	15.551	2284	2289	2294	rBV	457346	610227	13.42%	2.178%

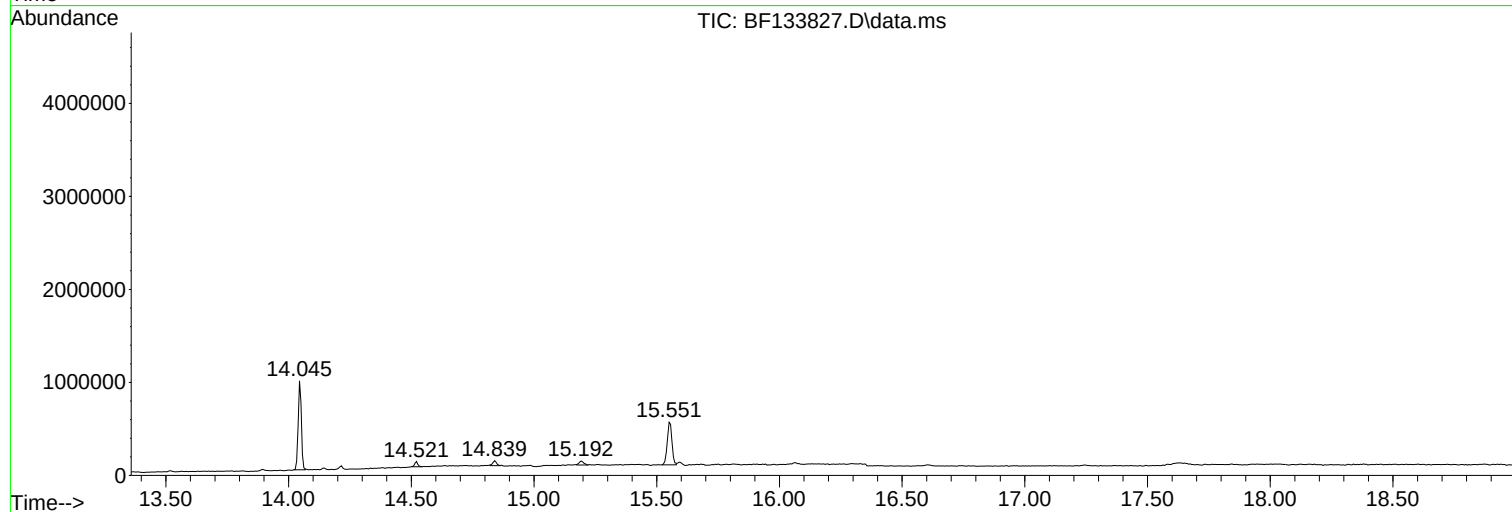
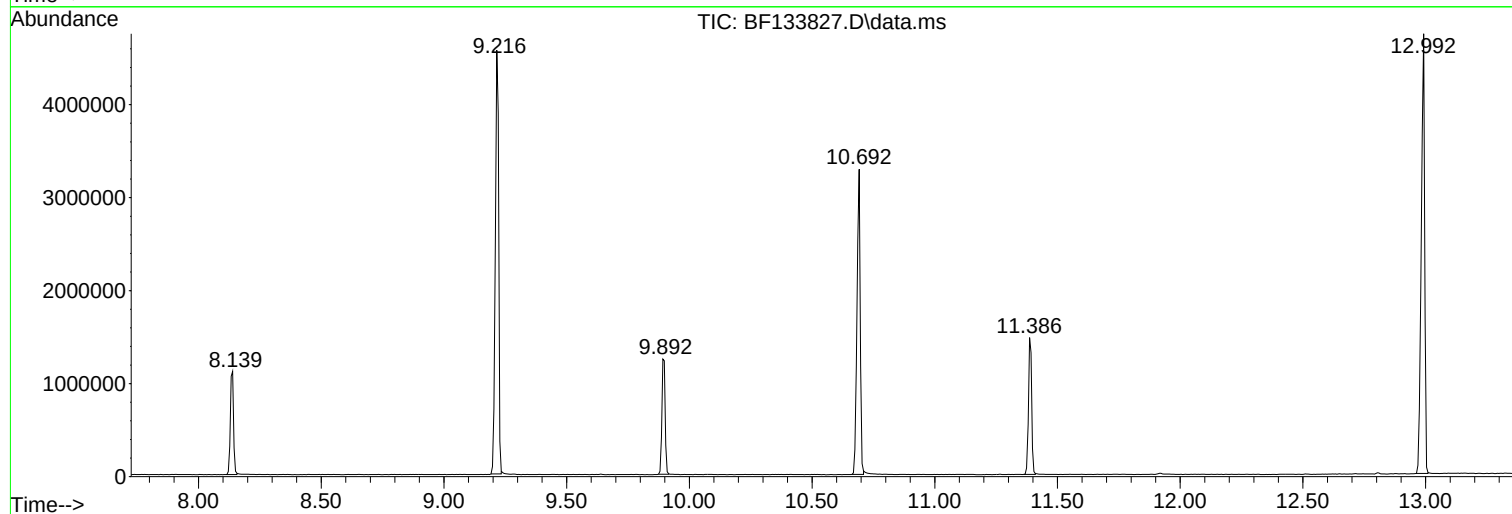
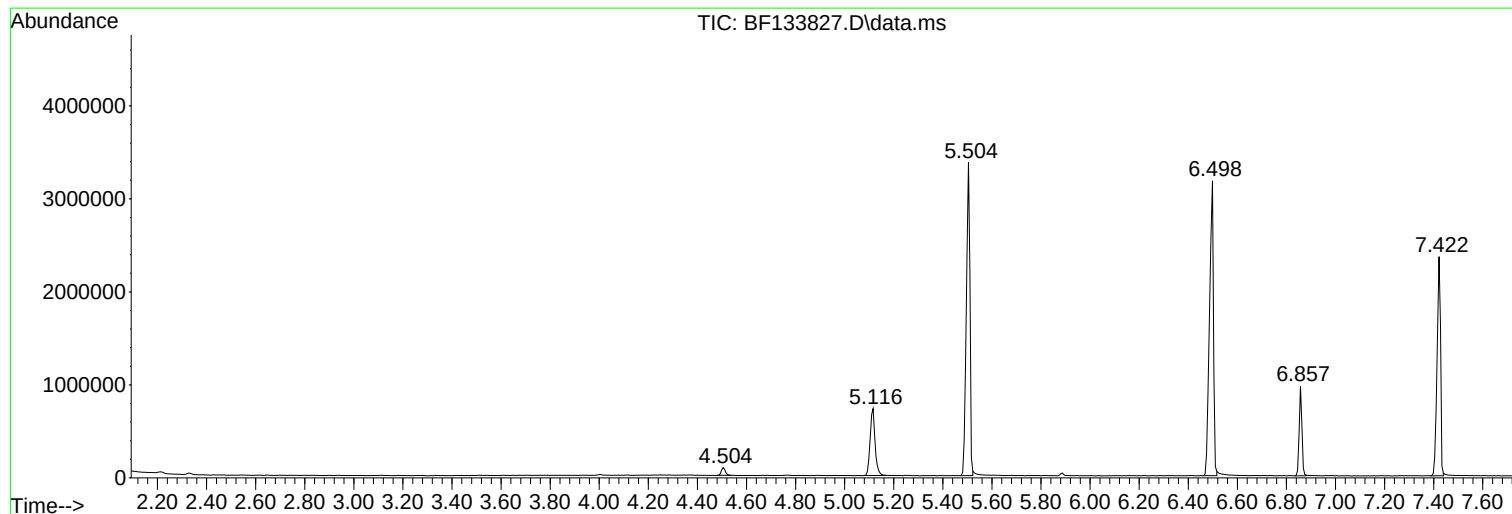
Sum of corrected areas: 28023213

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.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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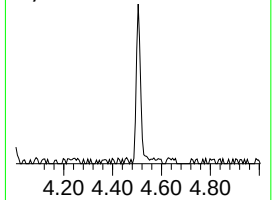
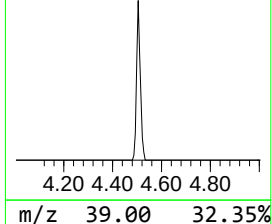
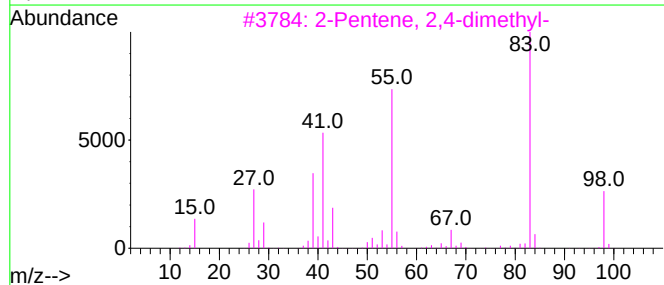
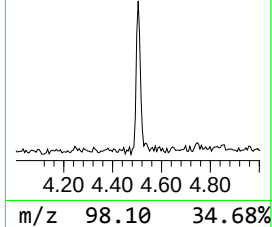
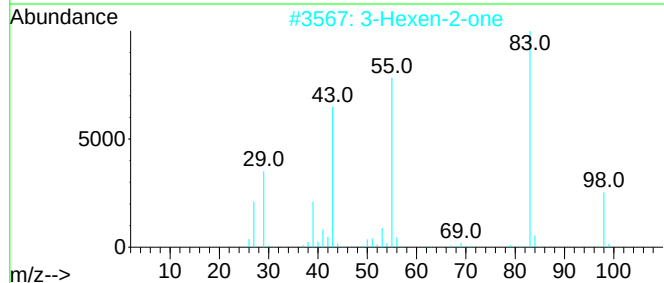
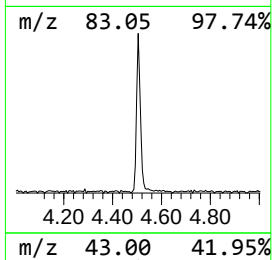
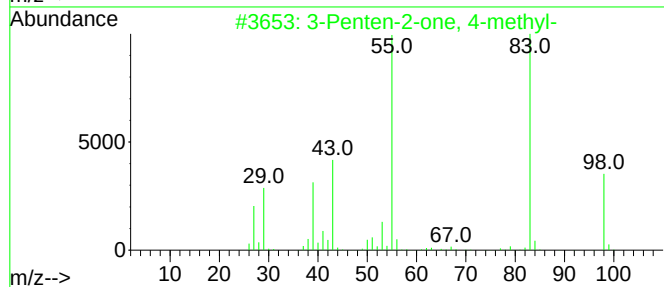
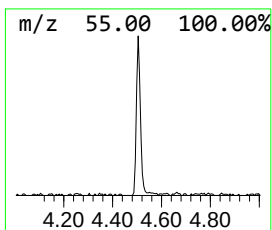
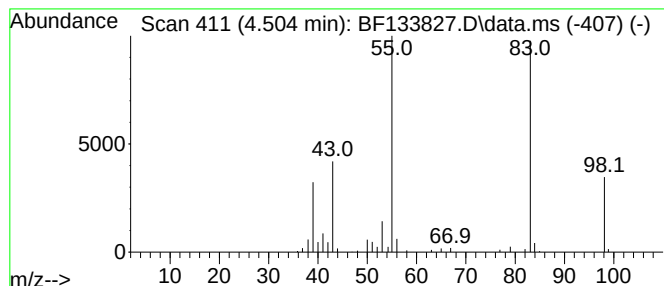
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.504	2.54 ng	94776	1,4-Dichlorobenzene-d4	6.857

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	90
3		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80
4		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	72
5		2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	64



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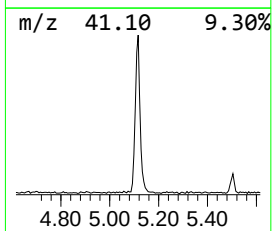
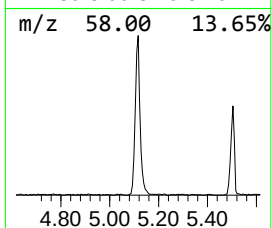
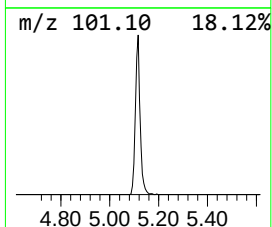
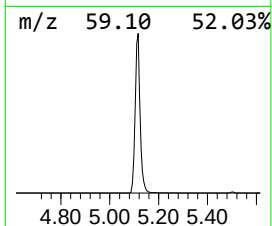
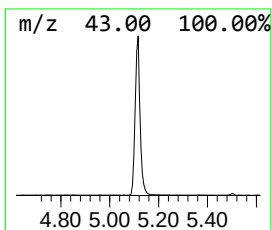
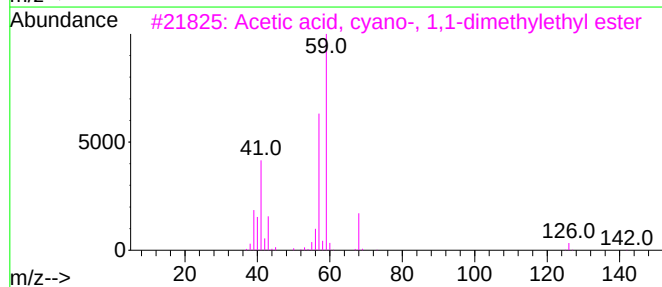
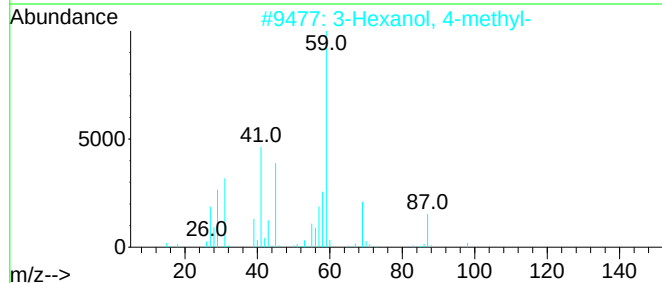
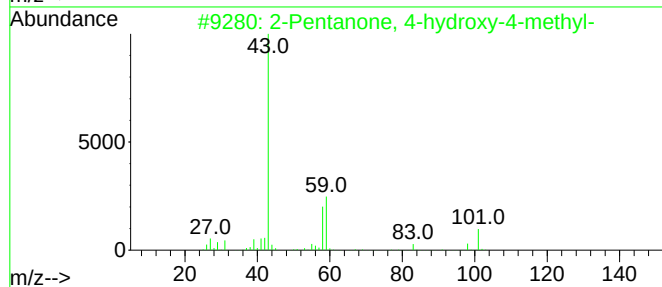
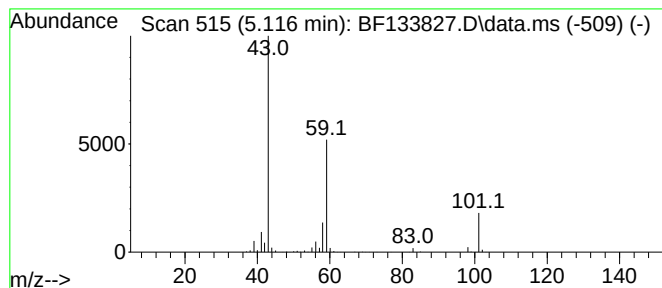
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	26.86 ng	1003720	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.504	2.5	ng	94776	1	6.857	747309	20.0
2-Pentanone, 4-...	5.116	26.9	ng	1003720	1	6.857	747309	20.0