

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061923\
 Data File : BF133829.D
 Acq On : 19 Jun 2023 12:29
 Operator : CG\JU
 Sample : PB153397BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153397BL

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: BF133829.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	rVB	91102	103627	2.30%	0.372%
2	5.116	509	515	526	rBV	725998	1044700	23.20%	3.746%
3	5.504	576	581	584	rBV	3387516	3478659	77.26%	12.475%
4	6.498	744	750	753	rBV	3219538	3588540	79.70%	12.869%
5	6.857	808	811	815	rBV	961800	734083	16.30%	2.632%
6	7.422	901	907	910	rBV	2436133	2390268	53.09%	8.572%
7	8.134	1025	1028	1032	rBV	1117573	1024955	22.76%	3.676%
8	9.216	1208	1212	1215	rBV	4796969	4322880	96.01%	15.502%
9	9.892	1324	1327	1331	rBV	1292288	1174888	26.09%	4.213%
10	10.692	1458	1463	1466	rBV	3010035	2870727	63.76%	10.295%
11	11.386	1577	1581	1585	rBV	1377574	1211496	26.91%	4.344%
12	12.992	1848	1854	1857	rBV	4535225	4502458	100.00%	16.146%
13	14.045	2029	2033	2039	rVB	979577	878582	19.51%	3.151%
14	15.551	2284	2289	2294	rBV	437289	560018	12.44%	2.008%

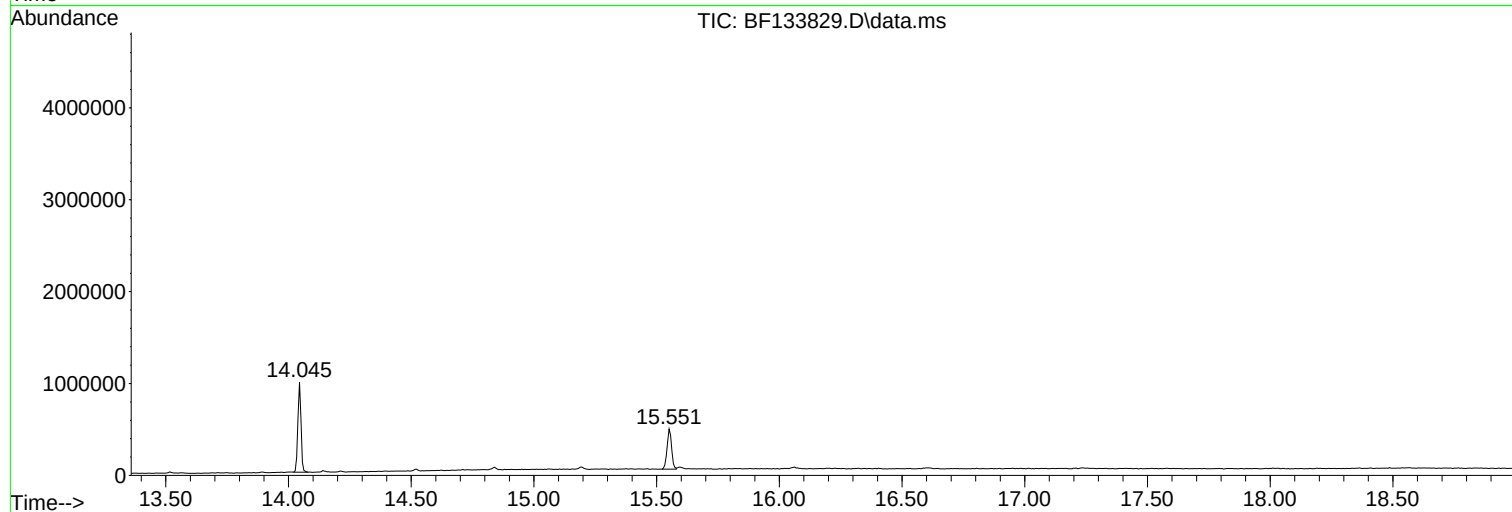
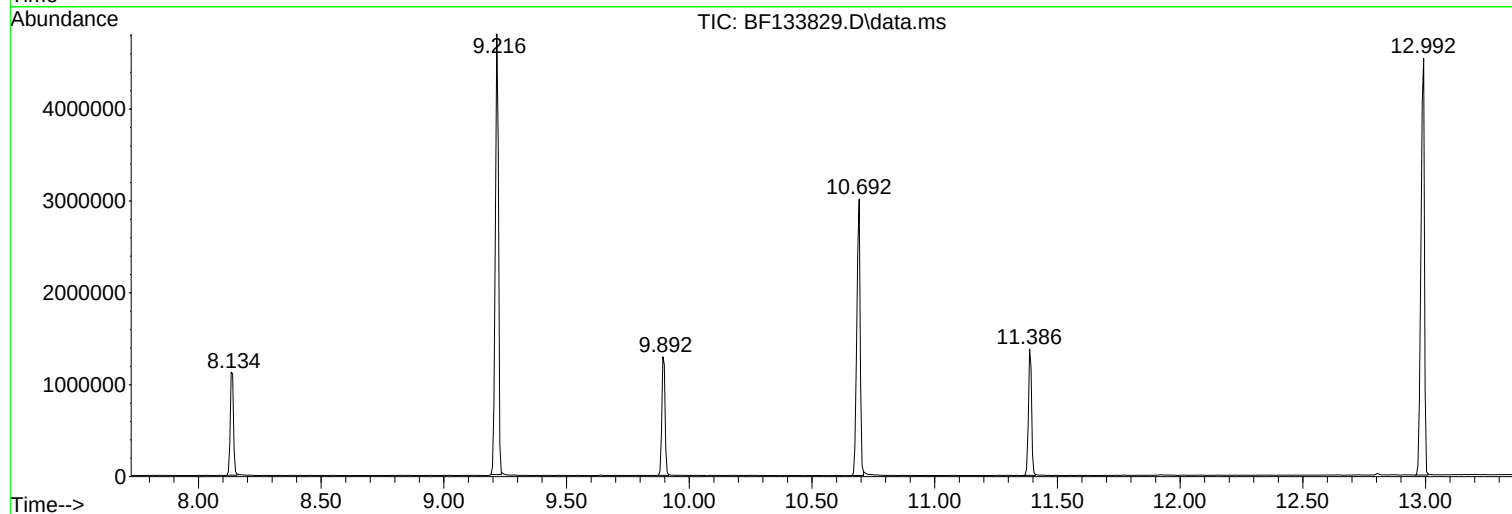
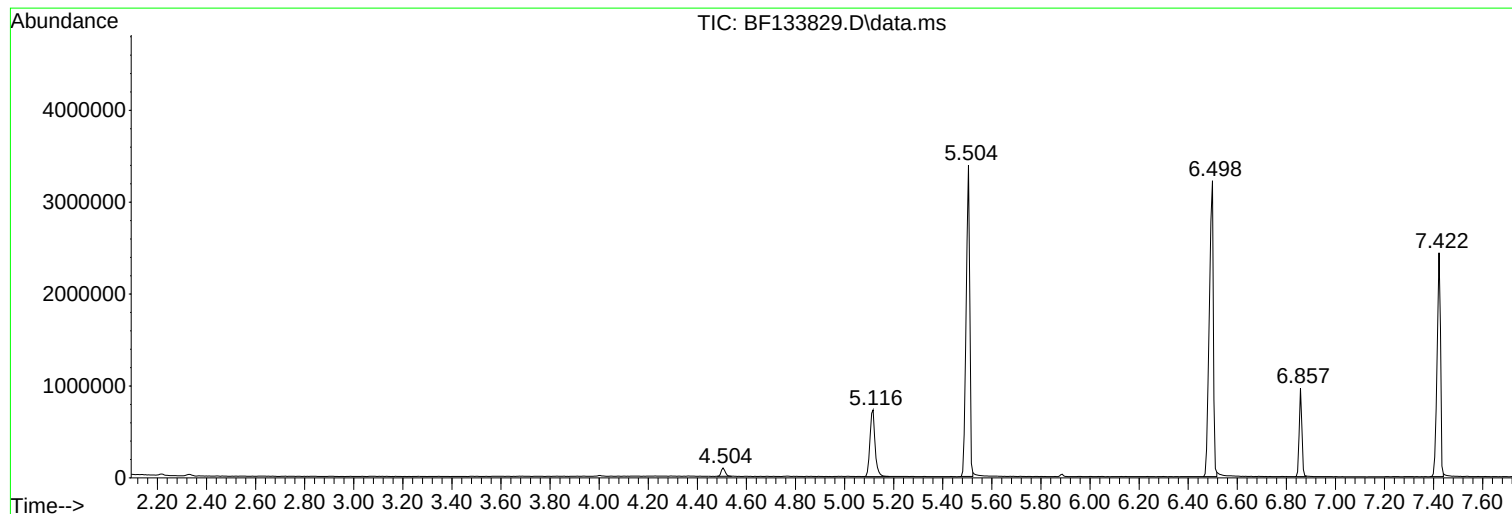
Sum of corrected areas: 27885881

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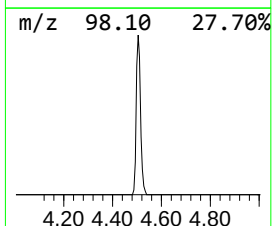
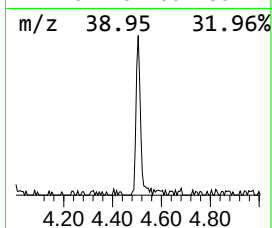
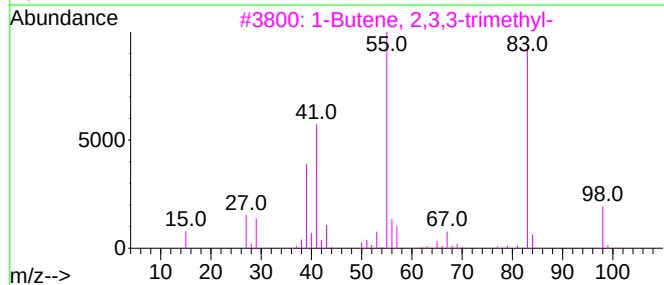
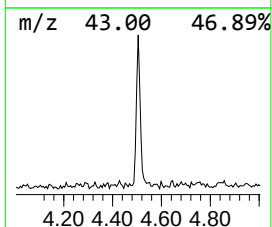
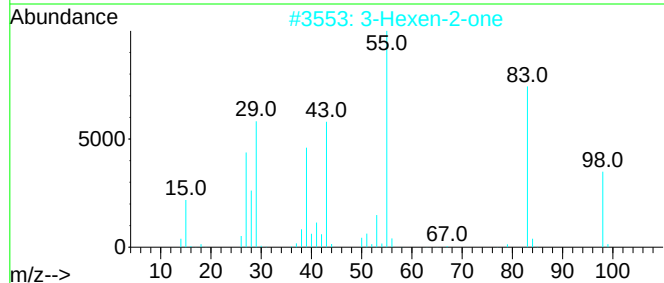
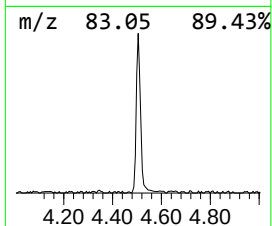
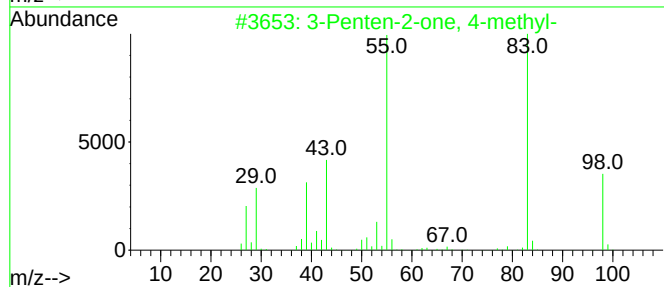
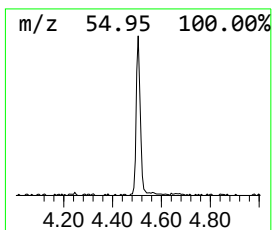
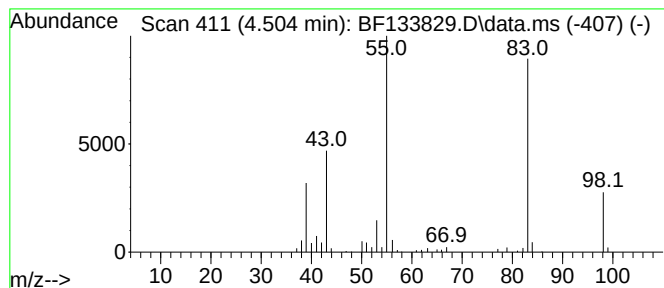
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.504	2.82 ng	103627	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	94
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	86
4			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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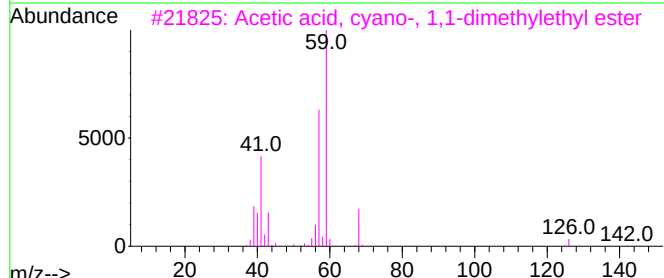
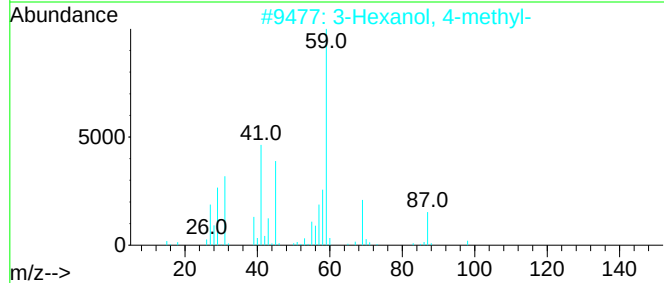
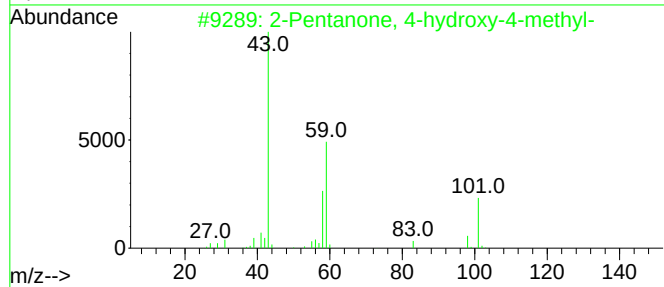
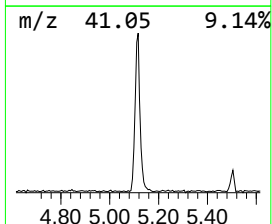
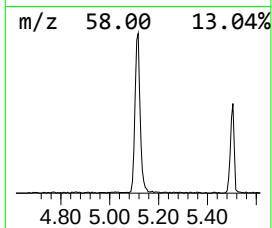
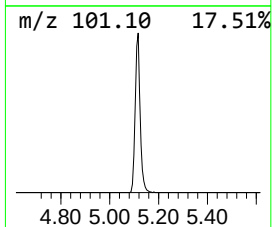
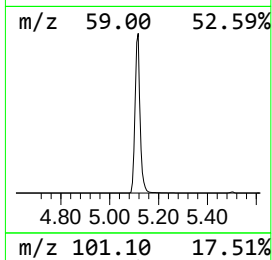
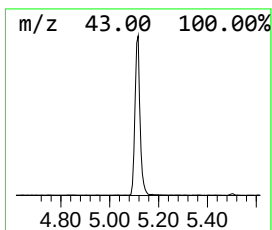
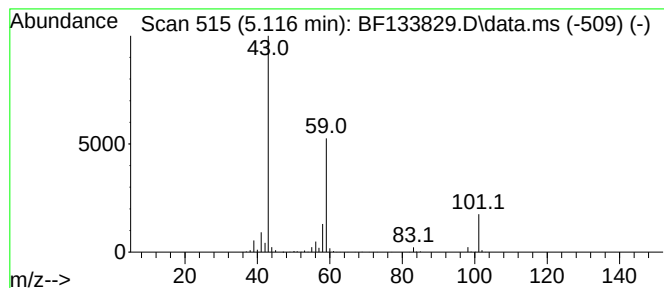
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	28.46 ng	1044700	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	56		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
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	2.8	ng	103627	1	6.857	734083	20.0
2-Pentanone, 4-...	5.116	28.5	ng	1044700	1	6.857	734083	20.0