

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112621\
 Data File : BM033260.D
 Acq On : 26 Nov 2021 12:09
 Operator : CG/JU
 Sample : PB141000BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB141000BL

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_M\Methods\8270-BM112421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM033260.D\data.ms

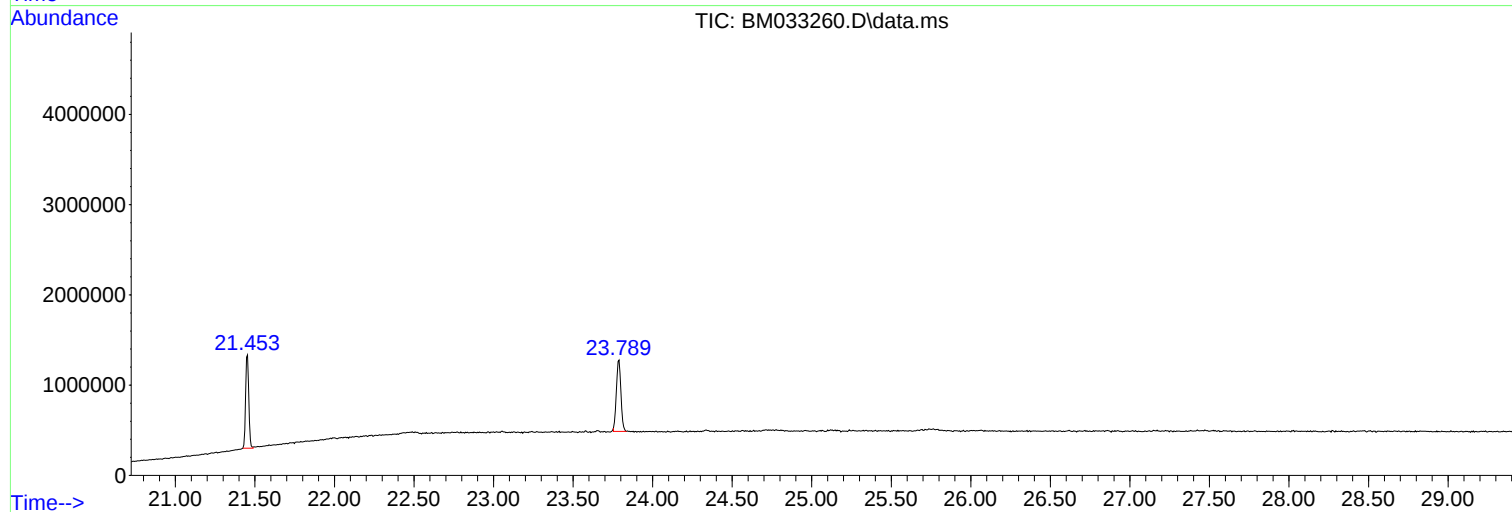
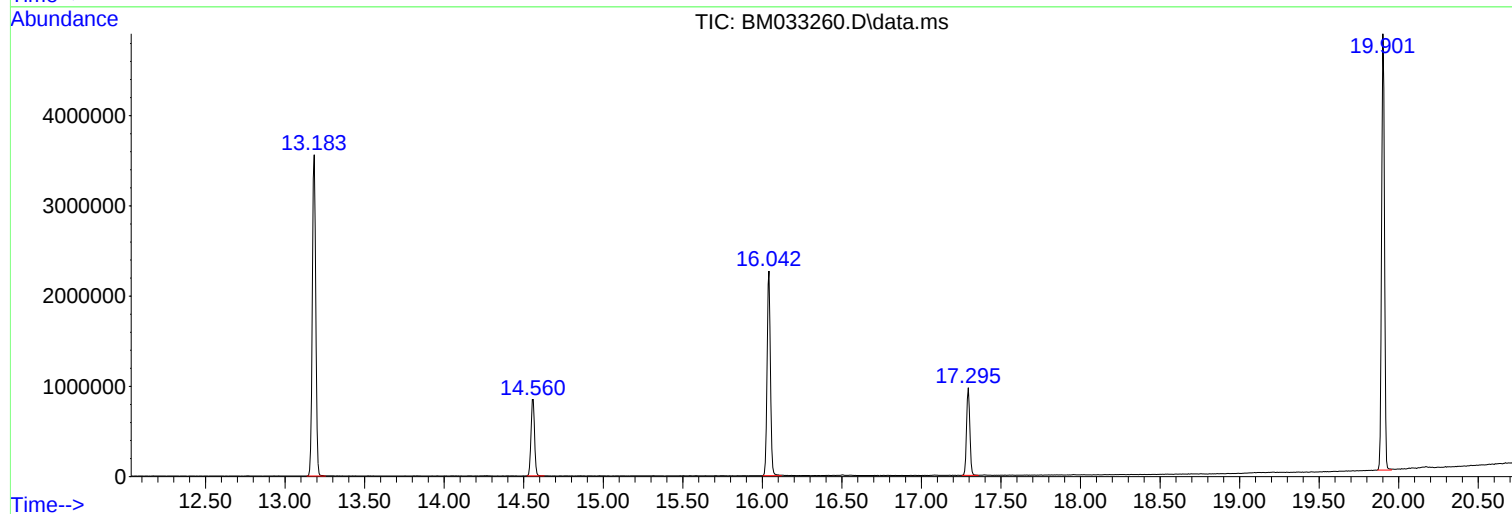
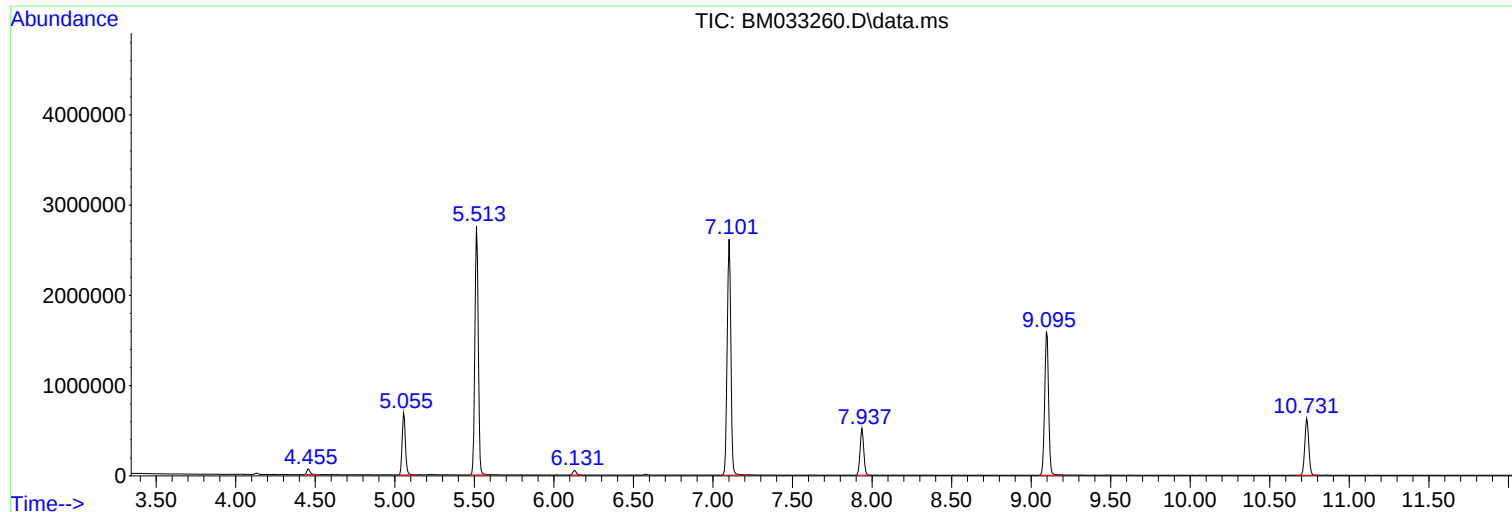
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.455	185	190	201	rBV	65251	95618	1.58%	0.278%
2	5.055	287	292	306	rVB	687100	982878	16.22%	2.860%
3	5.513	362	370	383	rBV	2757349	4029124	66.50%	11.723%
4	6.131	469	475	483	rVB	52482	79616	1.31%	0.232%
5	7.101	632	640	659	rBV	2612556	4172847	68.87%	12.141%
6	7.937	775	782	789	rBV	516593	826280	13.64%	2.404%
7	9.095	971	979	993	rBV	1591194	2722063	44.93%	7.920%
8	10.731	1246	1257	1268	rBV	631782	1108933	18.30%	3.227%
9	13.183	1666	1674	1686	rBV	3559549	5311301	87.66%	15.454%
10	14.560	1901	1908	1920	rBV	847238	1309972	21.62%	3.811%
11	16.042	2153	2160	2173	rBV	2266218	3307767	54.59%	9.624%
12	17.295	2366	2373	2384	rBV	971922	1375505	22.70%	4.002%
13	19.901	2810	2816	2825	rBV	4834531	6059032	100.00%	17.629%
14	21.453	3075	3080	3086	rBV	1033860	1421510	23.46%	4.136%
15	23.789	3471	3477	3485	rVB2	792063	1566861	25.86%	4.559%

Sum of corrected areas: 34369307

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ALS Vial  : 3    Sample Multiplier: 1
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.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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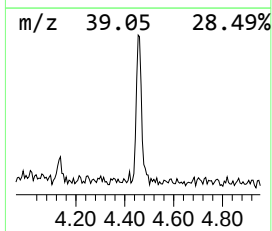
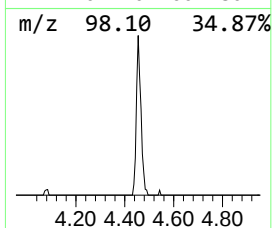
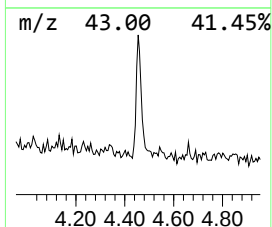
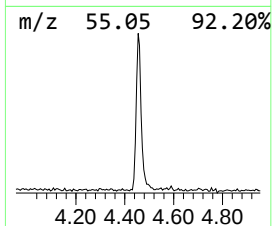
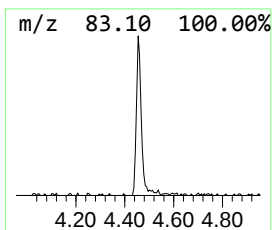
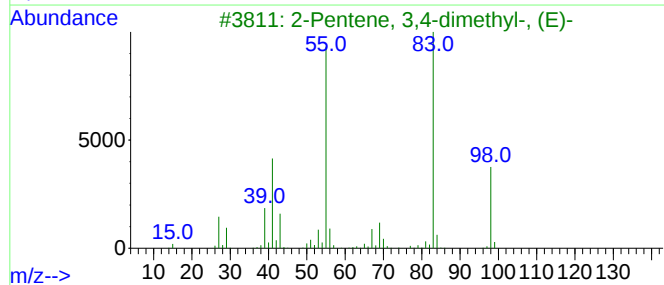
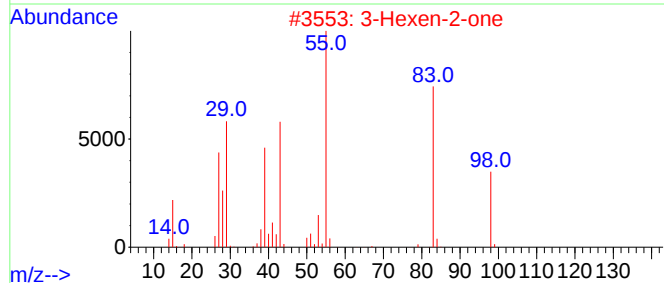
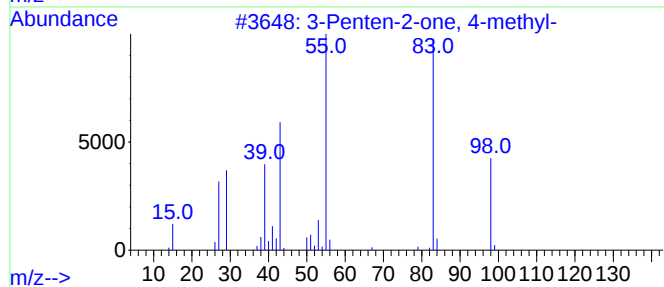
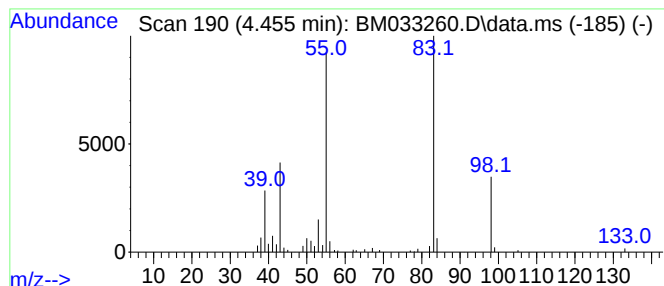
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Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.455	2.31 ng	95618	1,4-Dichlorobenzene-d4	7.937

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	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5		2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	86



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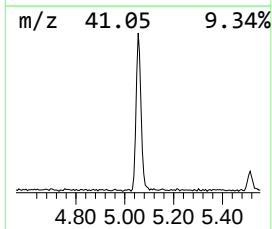
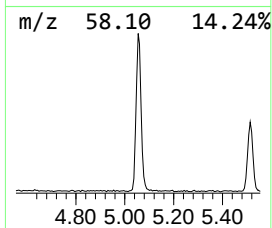
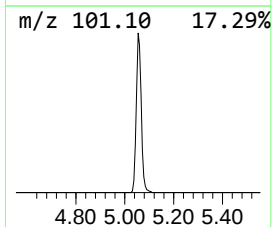
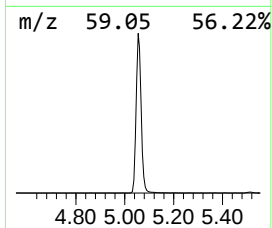
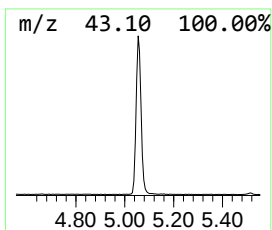
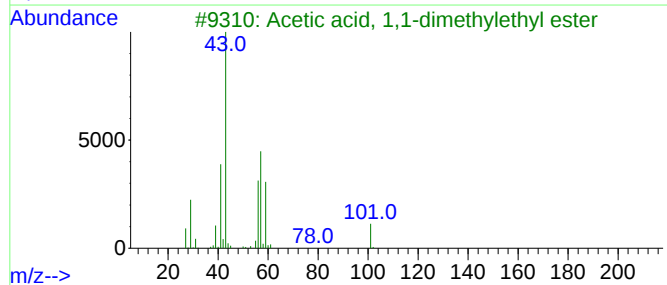
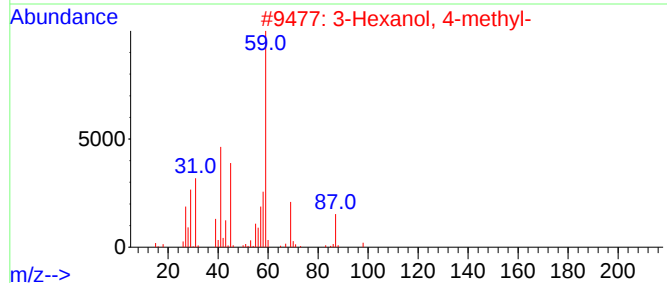
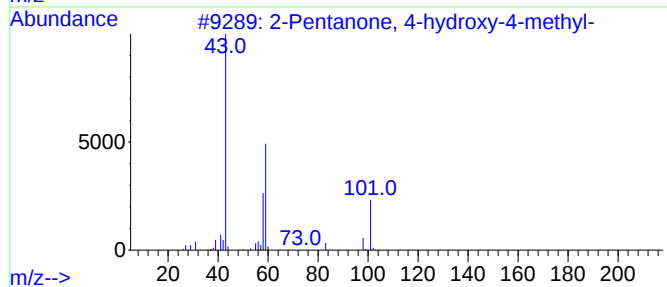
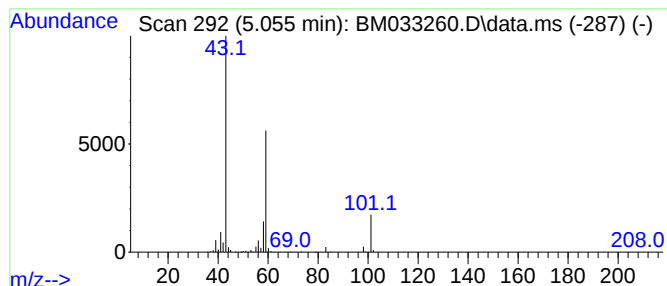
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.055	23.79 ng	982878	1,4-Dichlorobenzene-d4	7.937

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25	
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.455	2.3	ng	95618	1	7.937	826280	20.0
2-Pentanone, 4-...	5.055	23.8	ng	982878	1	7.937	826280	20.0