

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080924\
 Data File : BF138885.D
 Acq On : 09 Aug 2024 12:55
 Operator : RC/JU
 Sample : PB162489BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162489BL

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	8	22	29	rVB	19757	34483	1.39%	0.268%
2	5.093	504	510	527	rBV	77003	144082	5.82%	1.122%
3	5.487	571	577	600	rBV	1232507	1714696	69.24%	13.351%
4	6.487	741	747	768	rBV	1257012	1800899	72.72%	14.022%
5	6.840	802	807	813	rVB	212870	257126	10.38%	2.002%
6	7.404	897	903	919	rBV	815094	1172522	47.34%	9.129%
7	8.122	1019	1025	1044	rBV	262656	349739	14.12%	2.723%
8	9.192	1200	1207	1212	rBV	1596051	2201695	88.90%	17.142%
9	9.875	1317	1323	1334	rVB	328050	422039	17.04%	3.286%
10	10.669	1452	1458	1474	rBV	967931	1309962	52.89%	10.199%
11	11.363	1570	1576	1584	rBV	357049	463234	18.70%	3.607%
12	12.945	1839	1845	1850	rBV	1830771	2476564	100.00%	19.283%
13	13.998	2019	2024	2038	rBV	221793	302935	12.23%	2.359%
14	15.468	2268	2274	2287	rBV	111455	193542	7.81%	1.507%

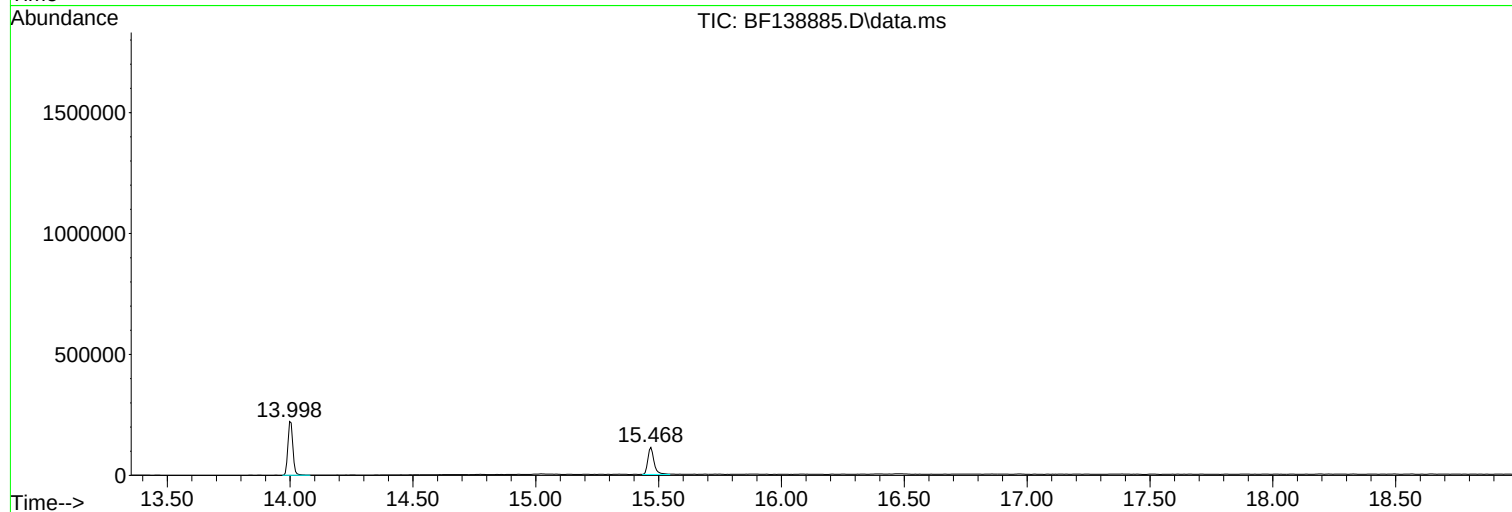
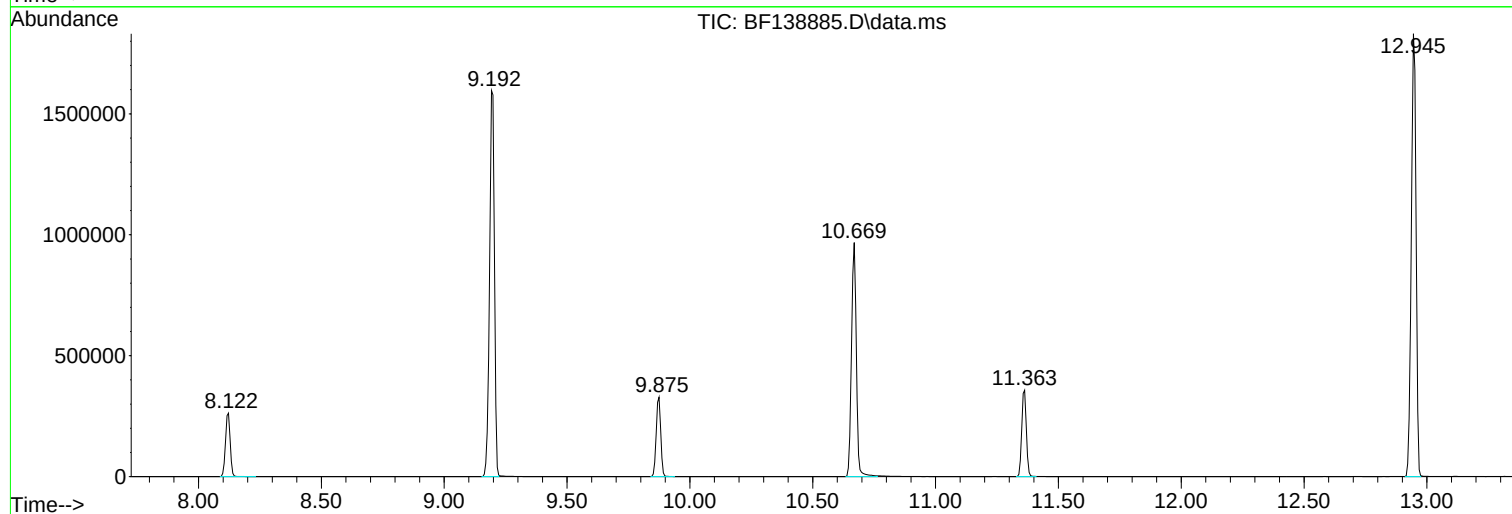
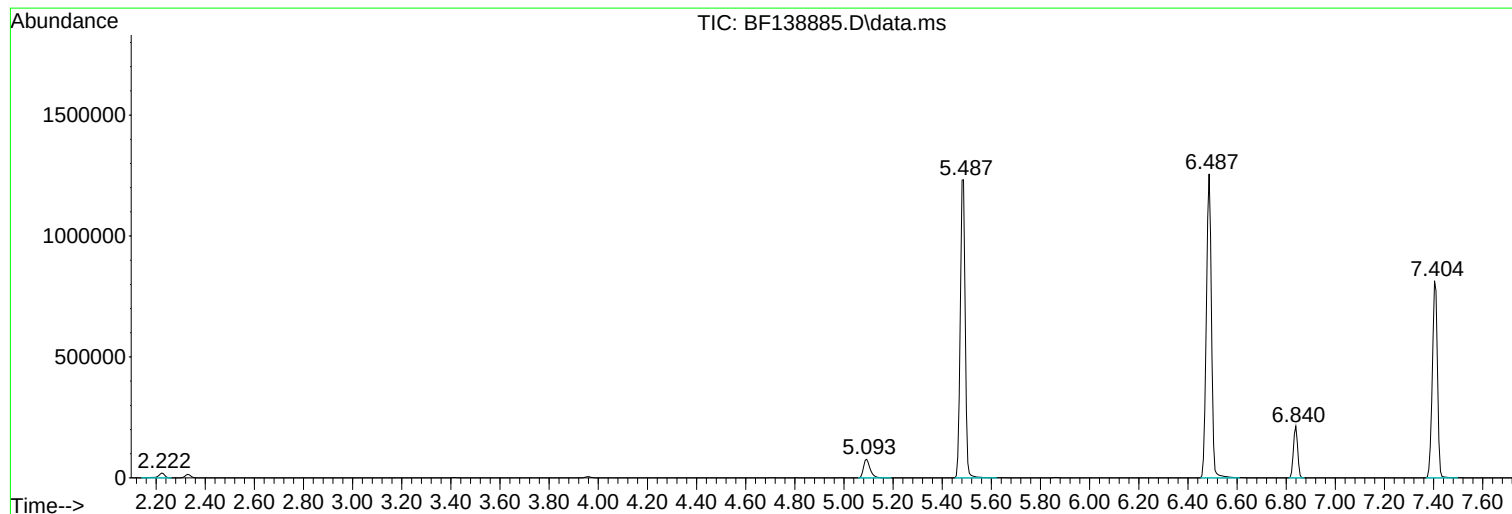
Sum of corrected areas: 12843518

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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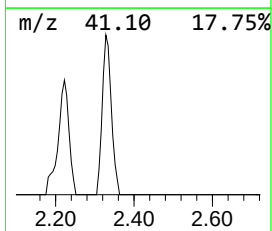
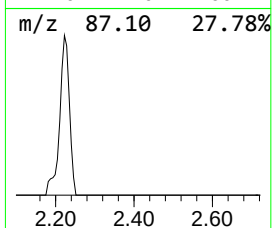
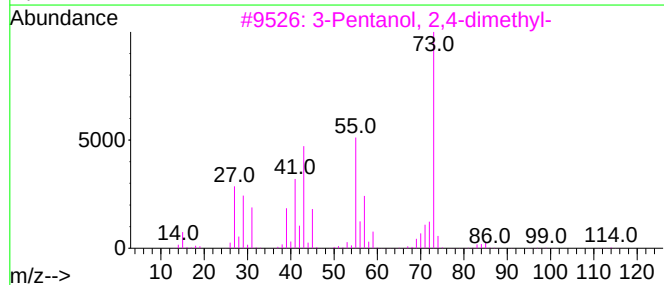
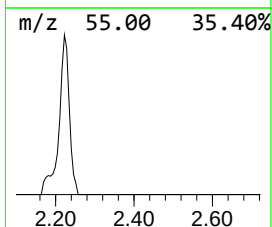
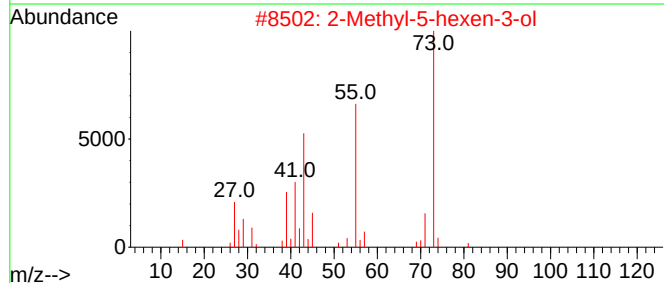
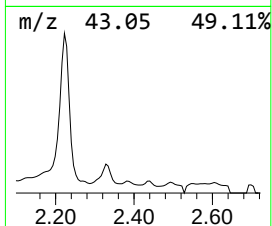
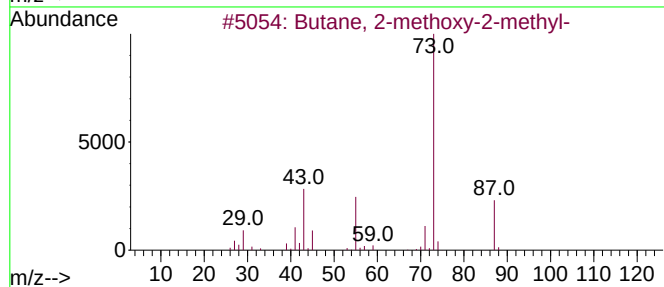
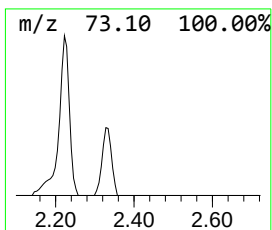
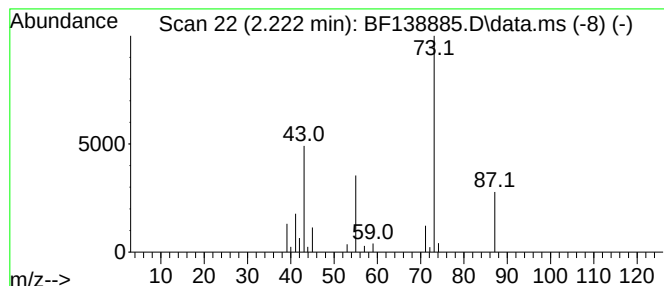
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	2.68 ng	34483	1,4-Dichlorobenzene-d4	6.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9
5			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9



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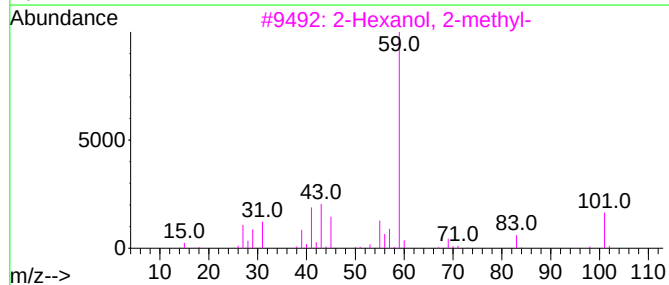
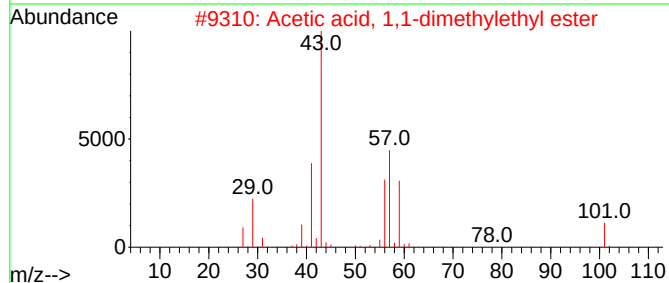
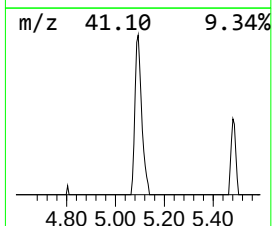
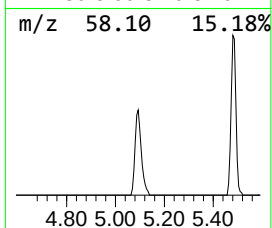
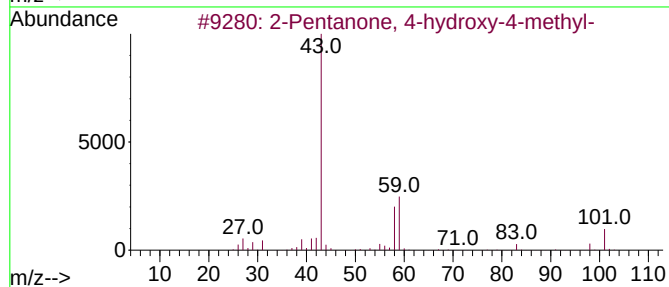
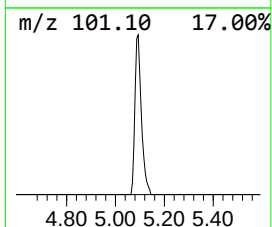
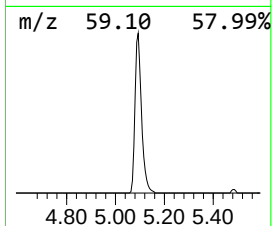
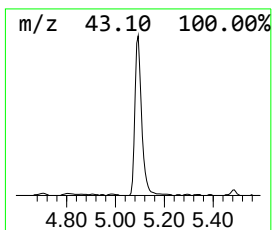
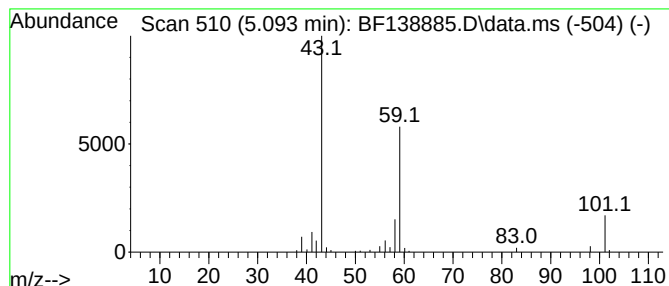
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.093	11.21 ng	144082	1,4-Dichlorobenzene-d4			6.840
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	38
3	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	28
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23
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
Butane, 2-metho...	2.222	2.7	ng	34483	1	6.840	257126	20.0
2-Pentanone, 4-...	5.093	11.2	ng	144082	1	6.840	257126	20.0