

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080924\
 Data File : BF138881.D
 Acq On : 09 Aug 2024 10:50
 Operator : RC/JU
 Sample : PB162358BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162358BL

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: BF138881.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	9	22	29	rVB	43201	74482	2.67%	0.514%
2	3.952	310	316	325	rBB	61507	95438	3.42%	0.659%
3	5.093	505	510	523	rBV	64725	124788	4.48%	0.862%
4	5.481	571	576	605	rBV	1374099	1916177	68.73%	13.231%
5	6.487	740	747	752	rBV	1384107	1997565	71.65%	13.793%
6	6.840	802	807	812	rBV	231214	283611	10.17%	1.958%
7	7.404	896	903	909	rBV	868085	1295435	46.47%	8.945%
8	8.122	1019	1025	1038	rBV	283213	383957	13.77%	2.651%
9	9.192	1200	1207	1212	rBV	1768837	2444149	87.67%	16.877%
10	9.869	1317	1322	1336	rBB	358466	469308	16.83%	3.241%
11	10.669	1452	1458	1492	rBV	1068072	1501939	53.87%	10.371%
12	11.357	1570	1575	1584	rBV	411330	513806	18.43%	3.548%
13	12.945	1838	1845	1850	rBV	2053244	2787848	100.00%	19.250%
14	13.998	2019	2024	2036	rBV	275221	358451	12.86%	2.475%
15	15.463	2267	2273	2286	rBV	138517	235091	8.43%	1.623%

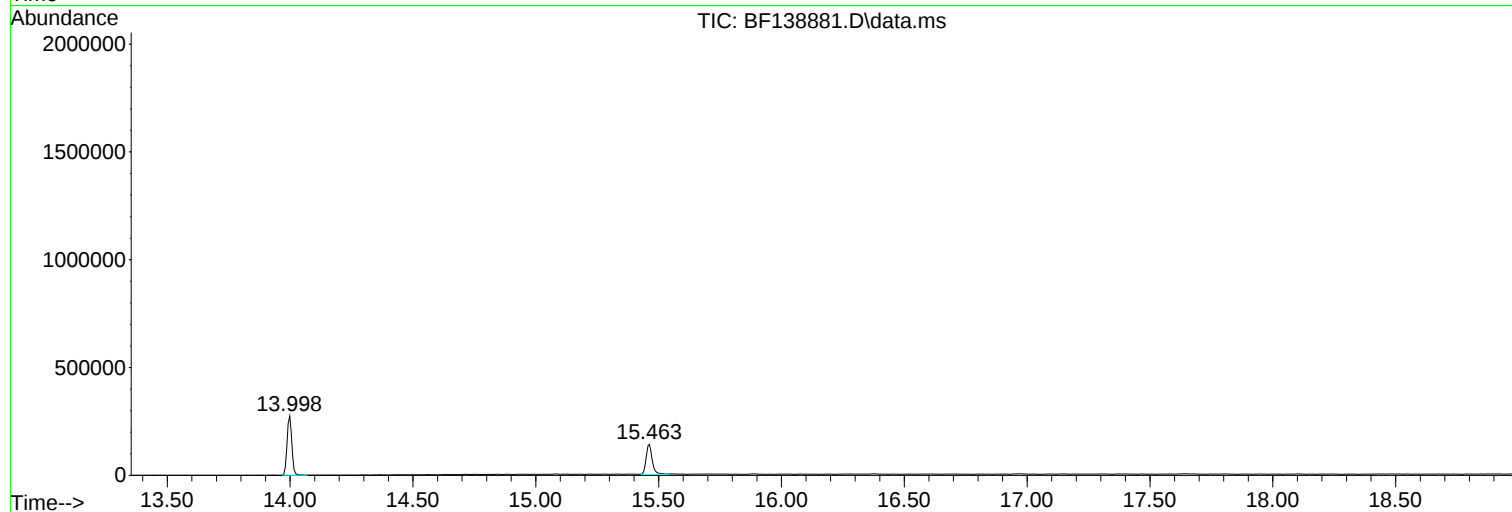
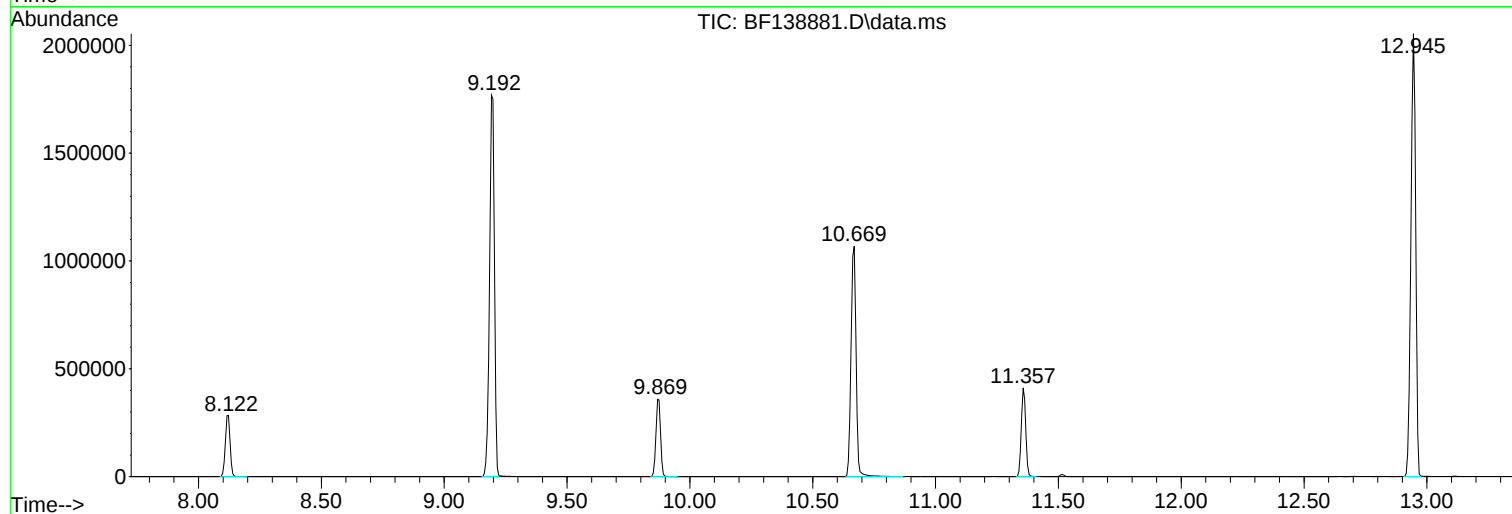
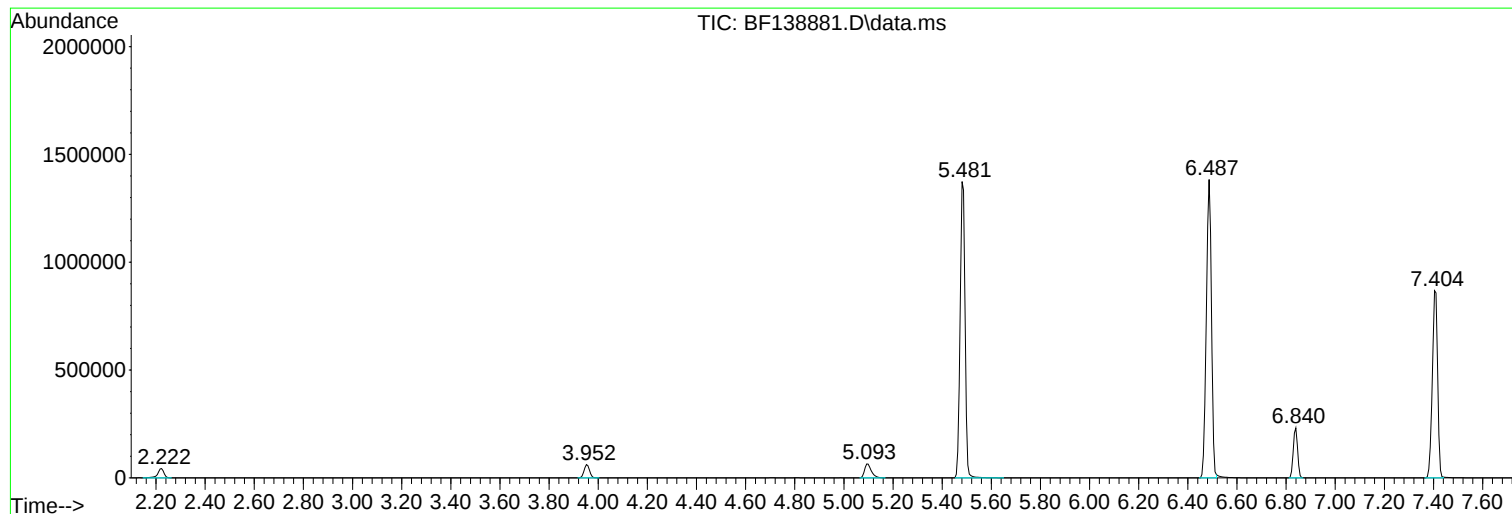
Sum of corrected areas: 14482045

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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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ClientSampleId :
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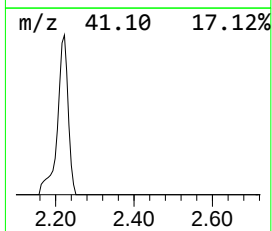
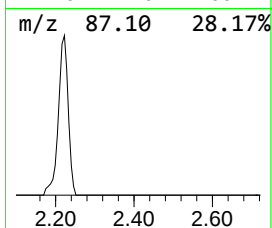
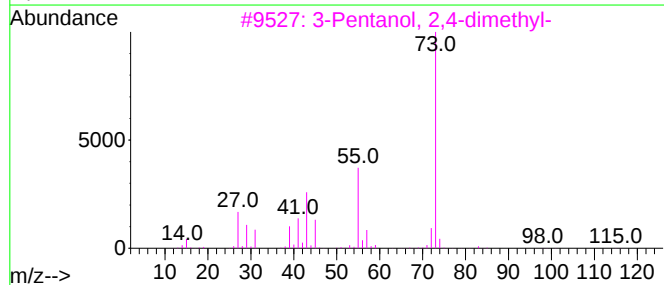
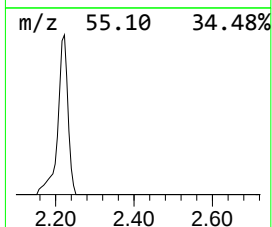
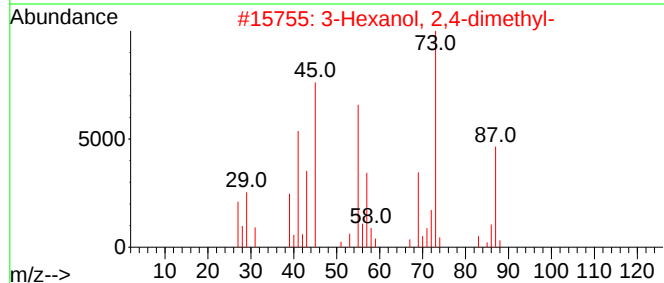
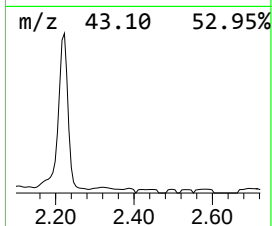
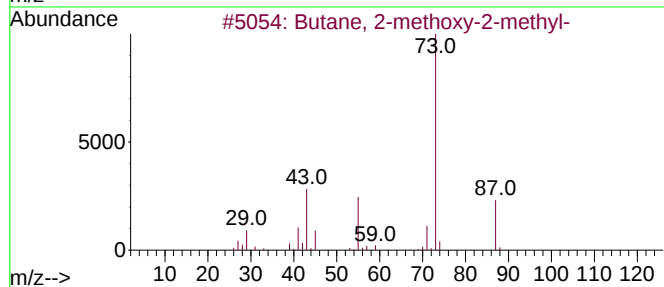
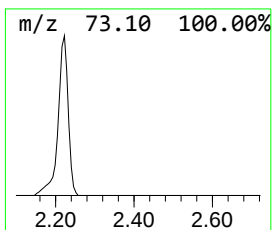
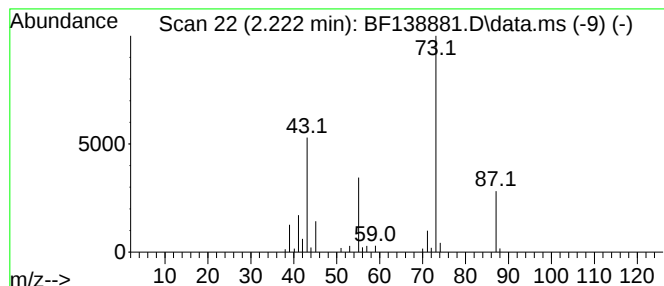
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	5.25 ng	74482	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	83
2			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	45
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	33



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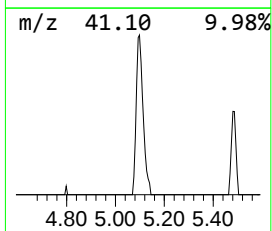
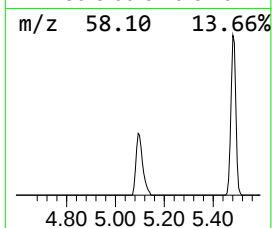
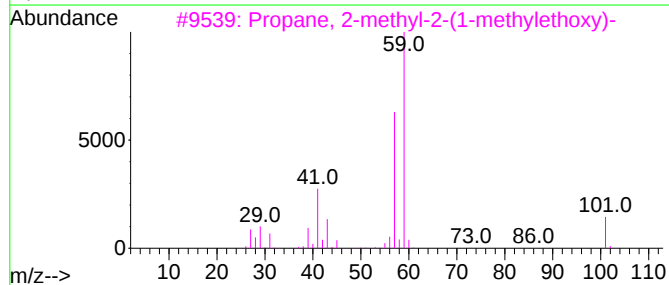
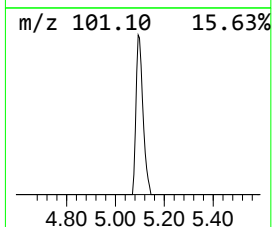
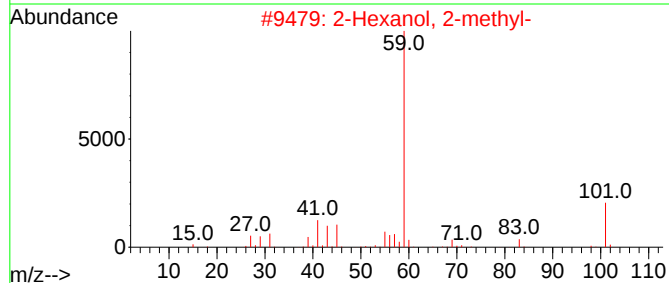
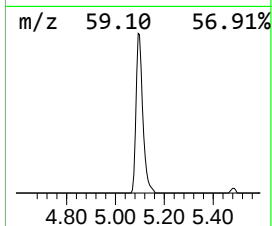
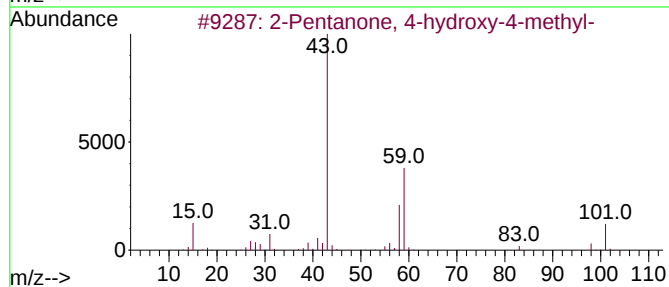
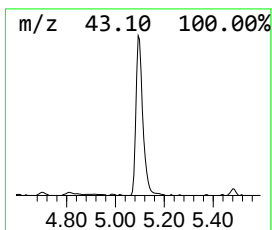
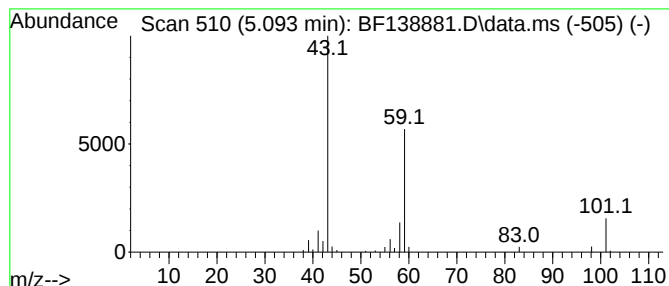
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.093	8.80 ng	124788	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	56
2	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	33
3	Propane, 2-methyl-2-(1-methyleth...		116	C7H16O	017348-59-3	33
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	32
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	5.3	ng	74482	1	6.840	283611	20.0
2-Pentanone, 4-...	5.093	8.8	ng	124788	1	6.840	283611	20.0