

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080224\
 Data File : BF138737.D
 Acq On : 02 Aug 2024 09:43
 Operator : RC/JU
 Sample : PB162320BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162320BL

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: BF138737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	6	19	28	rVB	70622	126146	3.64%	0.629%
2	3.951	309	316	325	rBB	106317	168741	4.87%	0.841%
3	5.092	502	510	523	rBV	109830	193964	5.60%	0.967%
4	5.481	570	576	594	rBV	1968265	2688539	77.58%	13.397%
5	6.487	740	747	752	rBV	1844655	2750034	79.36%	13.703%
6	6.845	802	808	813	rBV	381459	486366	14.03%	2.424%
7	7.410	897	904	909	rBV	1261716	1824056	52.64%	9.089%
8	8.122	1019	1025	1031	rBV	481545	650606	18.77%	3.242%
9	9.198	1201	1208	1213	rBV	2279726	3176834	91.67%	15.830%
10	9.880	1317	1324	1329	rBV	577930	760129	21.93%	3.788%
11	10.669	1452	1458	1481	rBV	1359044	1899022	54.80%	9.463%
12	11.363	1571	1576	1584	rBV	624581	814846	23.51%	4.060%
13	12.957	1840	1847	1852	rBV	2460873	3465394	100.00%	17.268%
14	14.004	2020	2025	2037	rBV	475683	625254	18.04%	3.116%
15	15.468	2268	2274	2288	rBV	264315	438301	12.65%	2.184%

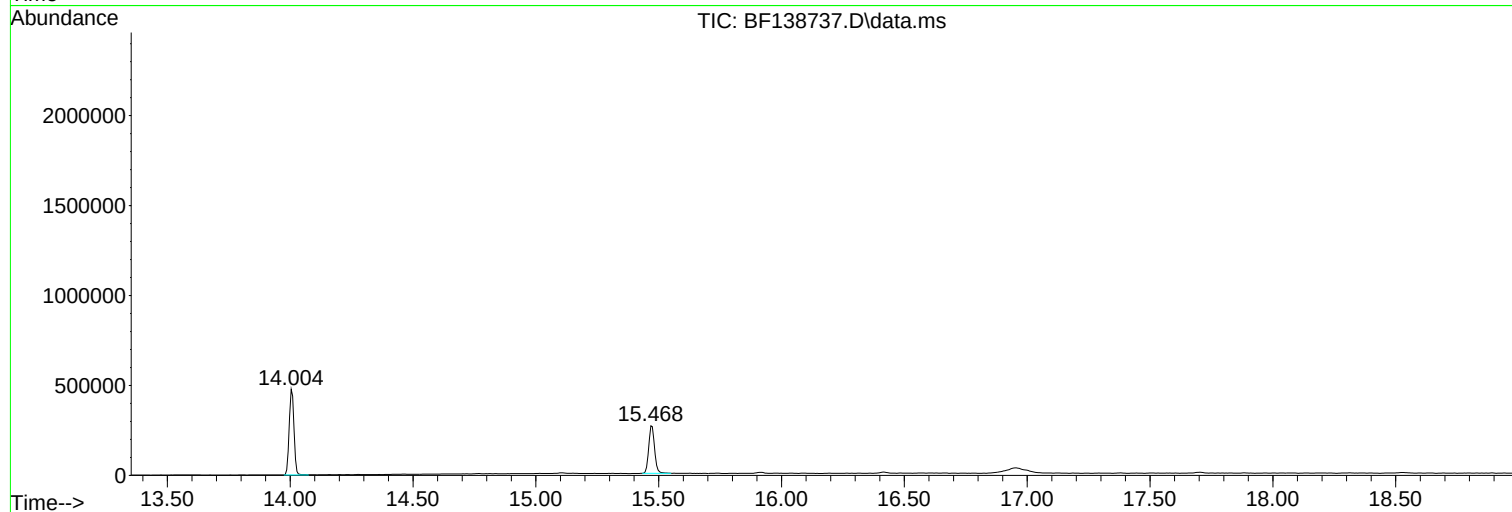
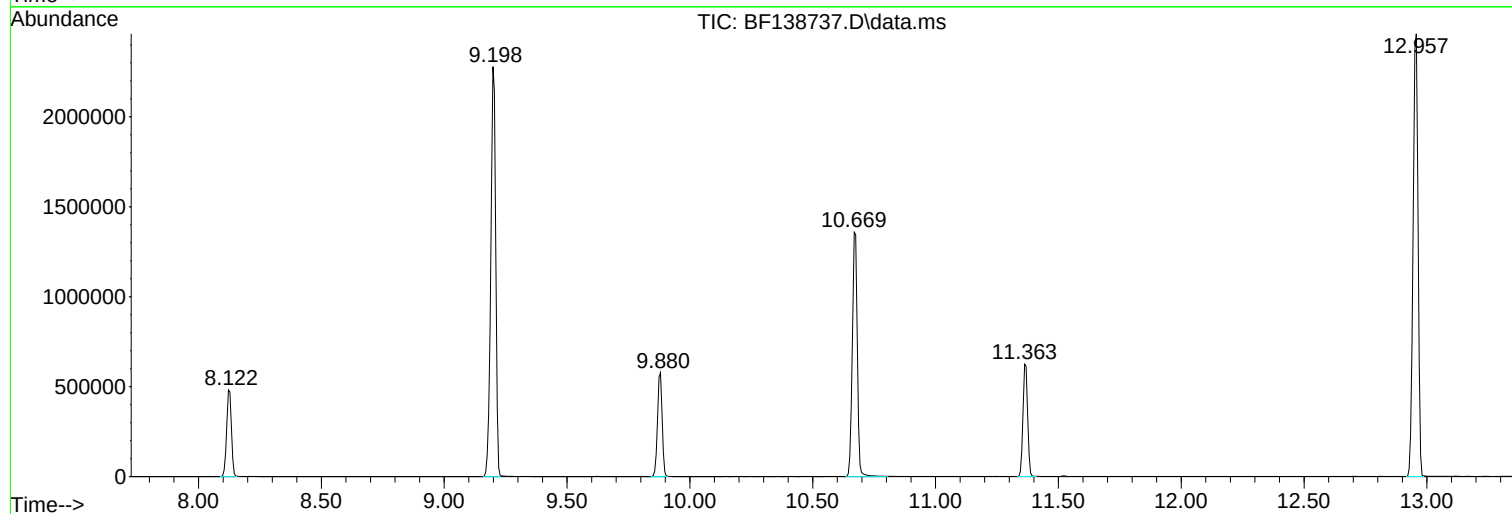
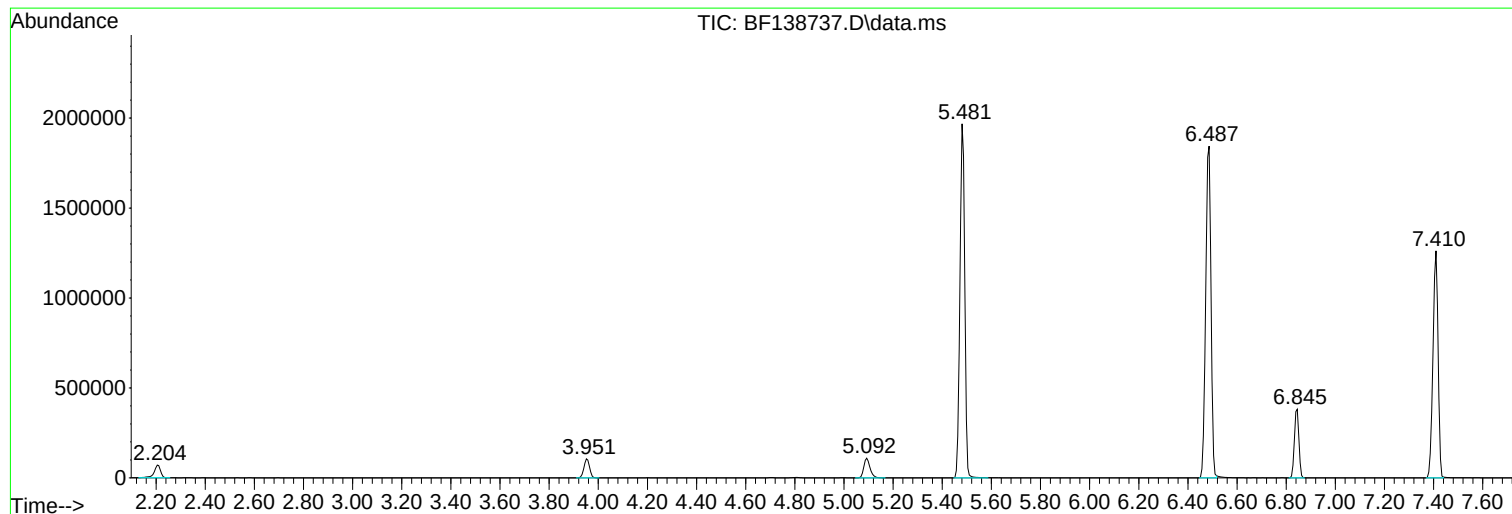
Sum of corrected areas: 20068232

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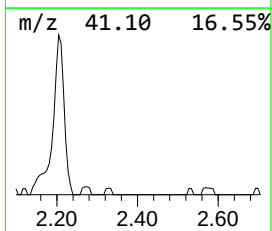
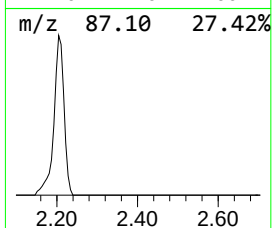
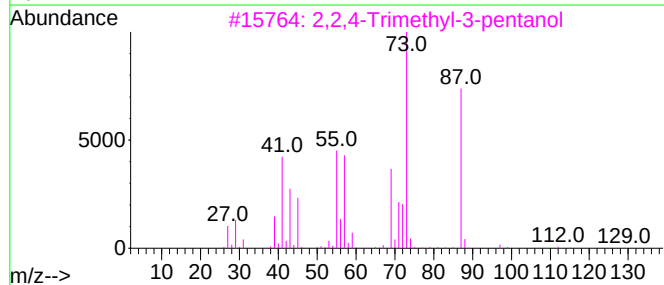
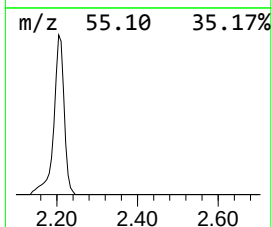
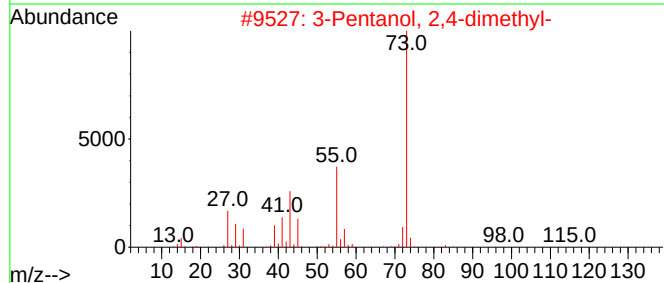
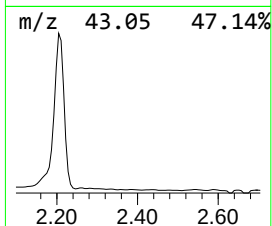
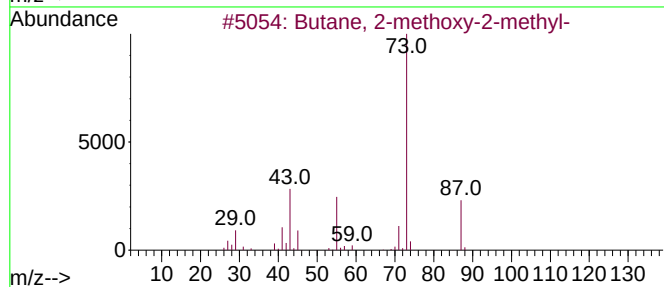
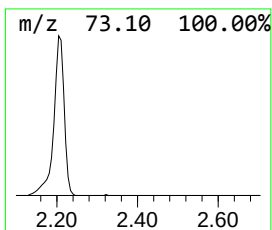
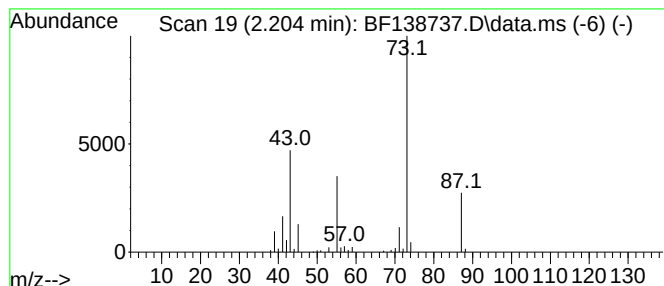
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.204	5.19 ng	126146	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	43
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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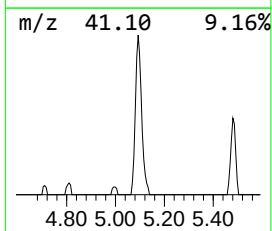
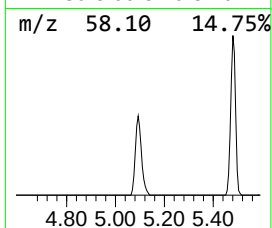
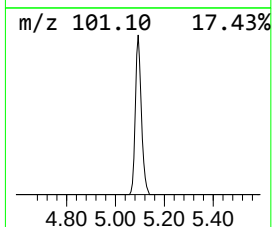
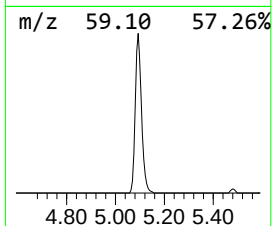
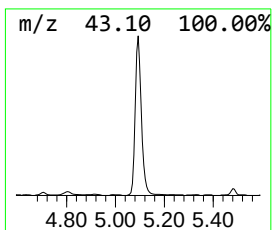
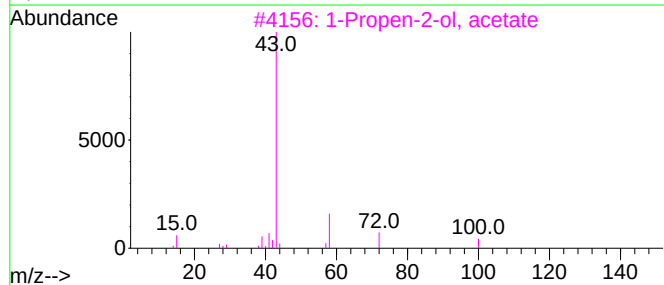
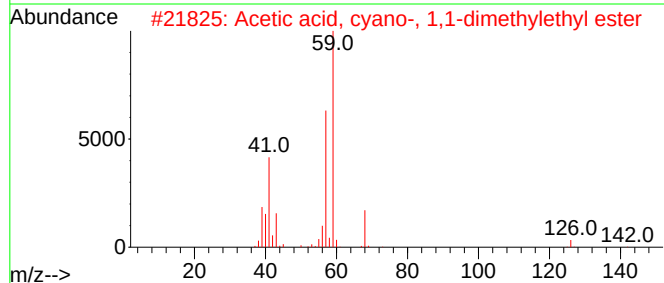
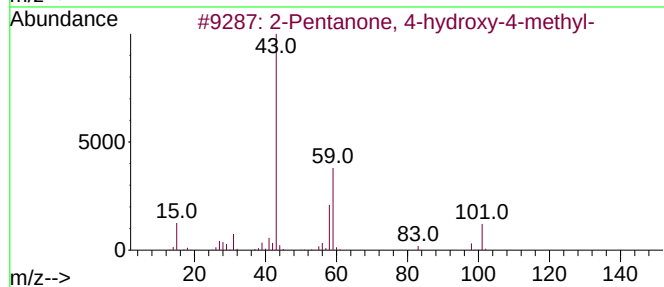
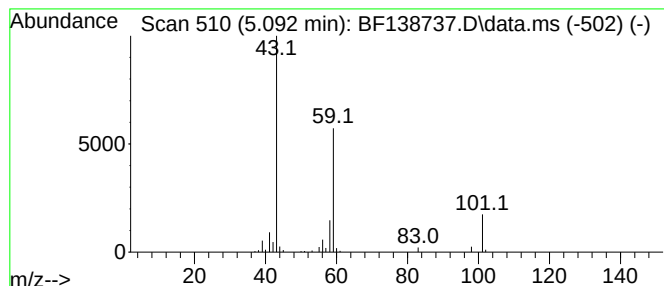
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.092	7.98 ng	193964	1,4-Dichlorobenzene-d4	6.845	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.204	5.2	ng	126146	1	6.845	486366	20.0
2-Pentanone, 4-...	5.092	8.0	ng	193964	1	6.845	486366	20.0