

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110724\
Data File : BF140262.D
Acq On : 07 Nov 2024 09:28
Operator : RC/JU
Sample : PB164702BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164702BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BF110524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF140262.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.287	26	33	39	rVB	77146	132721	1.84%	0.328%
2	5.128	509	516	534	rBV	313380	540358	7.49%	1.334%
3	5.510	574	581	586	rBV	3617797	5118542	70.97%	12.639%
4	6.504	742	750	755	rBV	3309957	5159157	71.53%	12.739%
5	6.875	808	813	818	rBV	841885	1023737	14.19%	2.528%
6	7.434	901	908	914	rBV	2361152	3499568	48.52%	8.641%
7	8.157	1024	1031	1036	rBV	981813	1348510	18.70%	3.330%
8	9.234	1206	1214	1219	rBV	4467775	6569631	91.09%	16.222%
9	9.916	1322	1330	1335	rBV	1155959	1605884	22.27%	3.965%
10	10.704	1456	1464	1499	rBV	3018675	4352303	60.35%	10.747%
11	11.404	1576	1583	1604	rBV	1369851	1727144	23.95%	4.265%
12	12.998	1847	1854	1859	rBV	5208345	7212283	100.00%	17.809%
13	14.057	2028	2034	2046	rBV	930597	1232162	17.08%	3.043%
14	15.568	2285	2291	2309	rVB	584109	975348	13.52%	2.408%

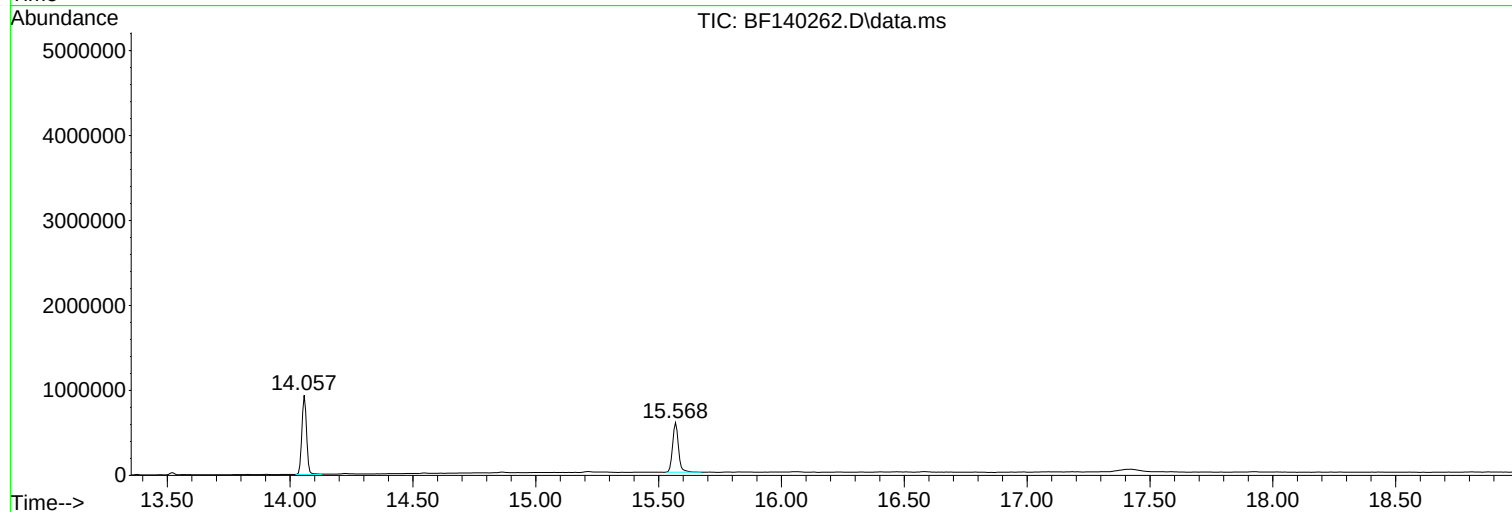
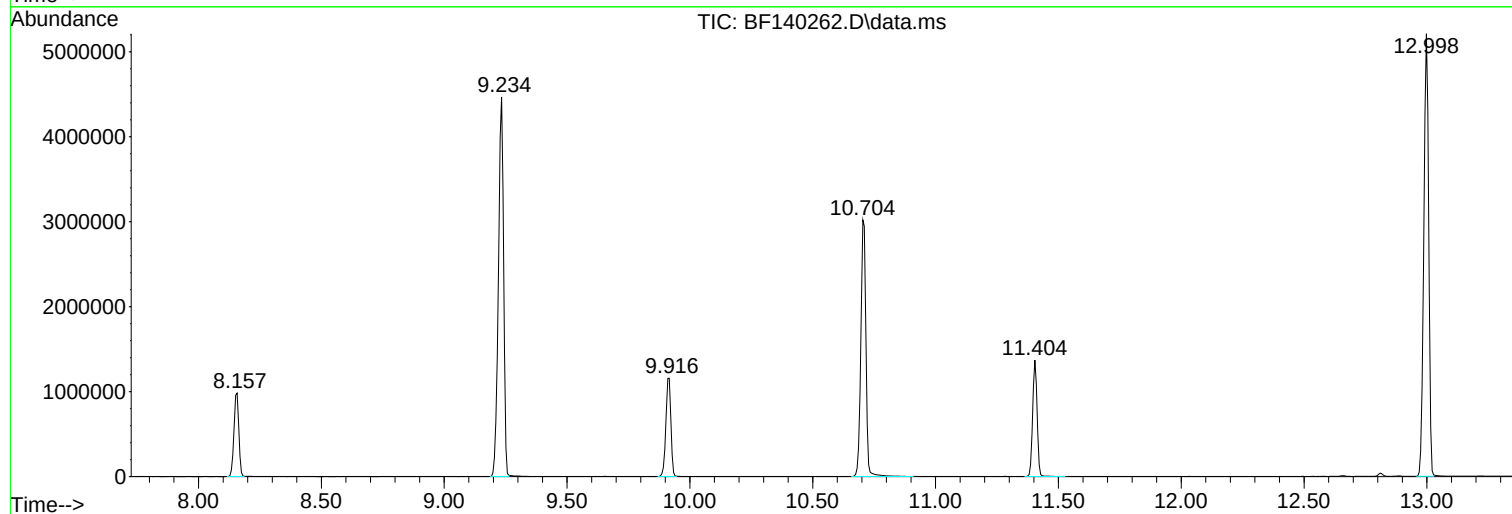
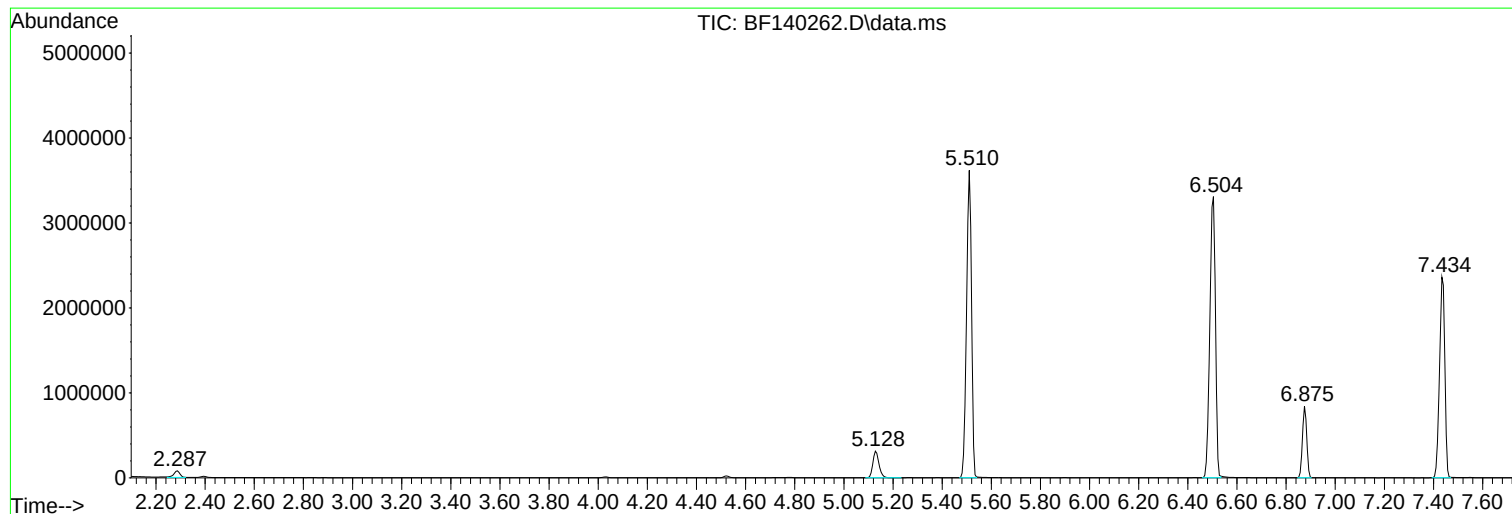
Sum of corrected areas: 40497348

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.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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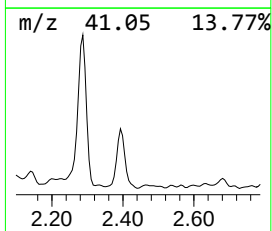
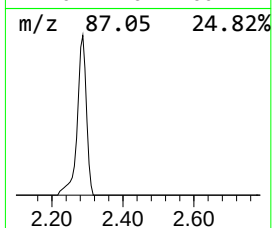
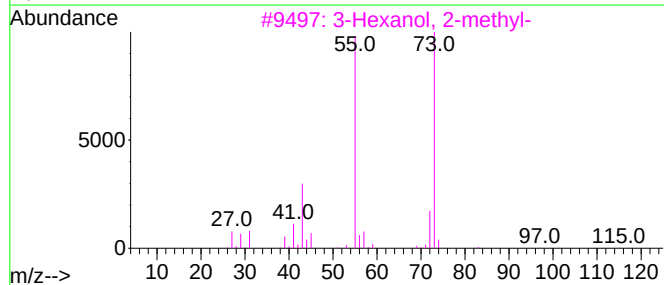
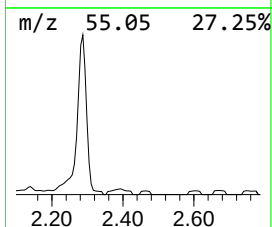
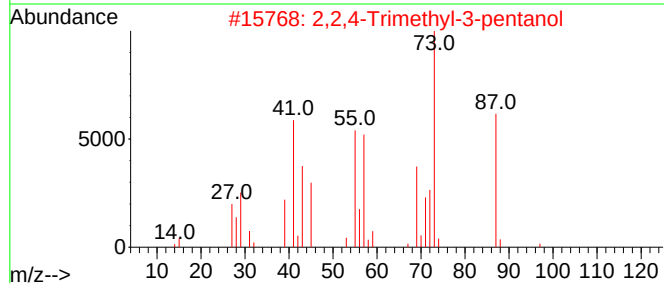
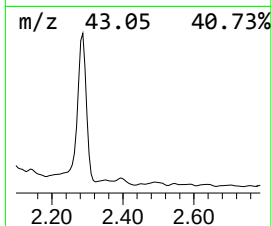
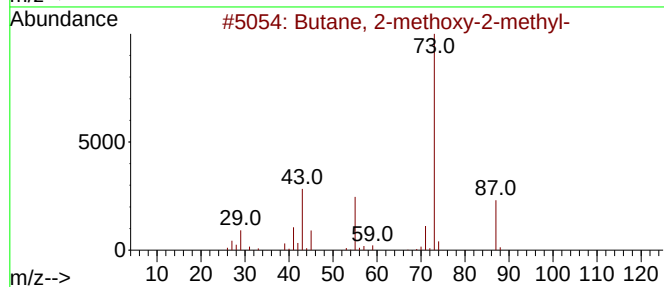
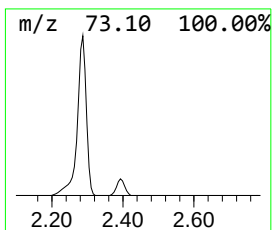
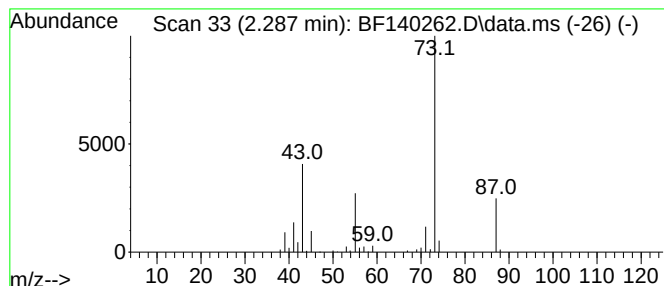
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.287	2.59 ng	132721	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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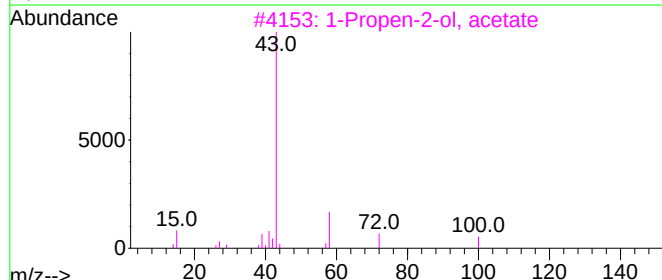
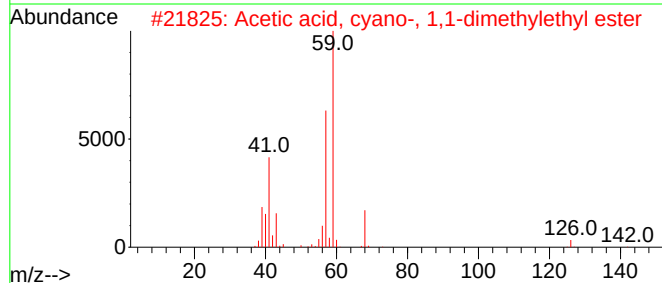
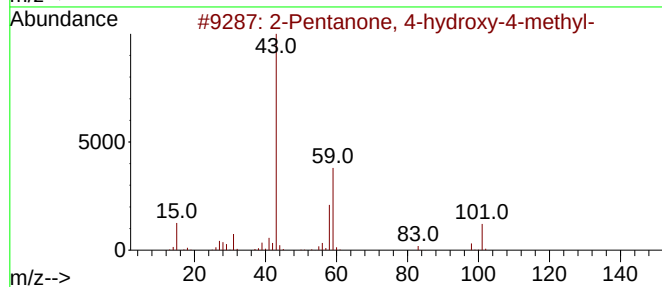
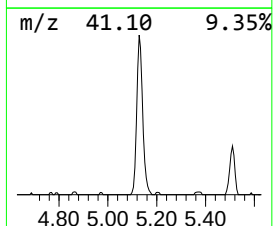
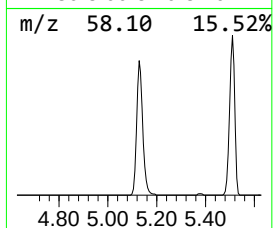
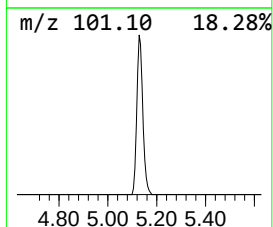
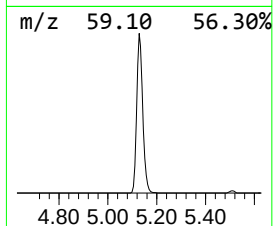
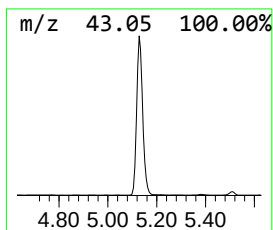
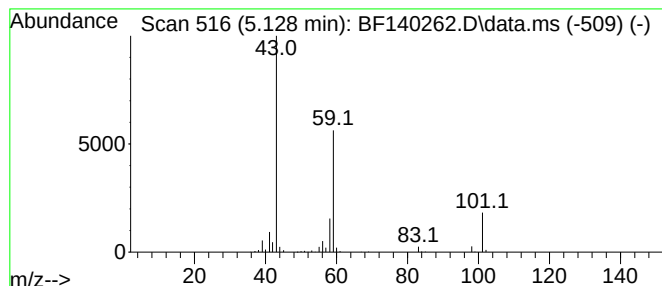
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.128	10.56 ng	540358	1,4-Dichlorobenzene-d4	6.875	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
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...	2.287	2.6	ng	132721	1	6.875	1023740	20.0
2-Pentanone, 4-...	5.128	10.6	ng	540358	1	6.875	1023740	20.0