

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072424\
 Data File : BF138635.D
 Acq On : 24 Jul 2024 12:31
 Operator : RC/JU
 Sample : PB162224BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162224BL

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-BF070924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138635.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.211	6	20	29	rVB	42280	83032	2.60%	0.430%
2	5.099	502	511	524	rBV	115947	196835	6.16%	1.020%
3	5.487	571	577	583	rBV	1936617	2677248	83.80%	13.874%
4	6.487	741	747	753	rBV	1816668	2735586	85.63%	14.177%
5	6.851	804	809	814	rBV	395019	475972	14.90%	2.467%
6	7.416	898	905	910	rBV	1284518	1847667	57.83%	9.575%
7	8.134	1021	1027	1032	rBV	494726	648003	20.28%	3.358%
8	9.210	1202	1210	1215	rBV	2301802	3138091	98.23%	16.263%
9	9.886	1319	1325	1340	rBV	579383	725152	22.70%	3.758%
10	10.675	1453	1459	1479	rBV	1368930	1898452	59.42%	9.838%
11	11.369	1572	1577	1585	rBV	588067	759986	23.79%	3.939%
12	12.957	1841	1847	1853	rBV	2336365	3194734	100.00%	16.556%
13	14.010	2020	2026	2045	rBV	411618	531718	16.64%	2.756%
14	15.468	2268	2274	2291	rBV	231526	383787	12.01%	1.989%

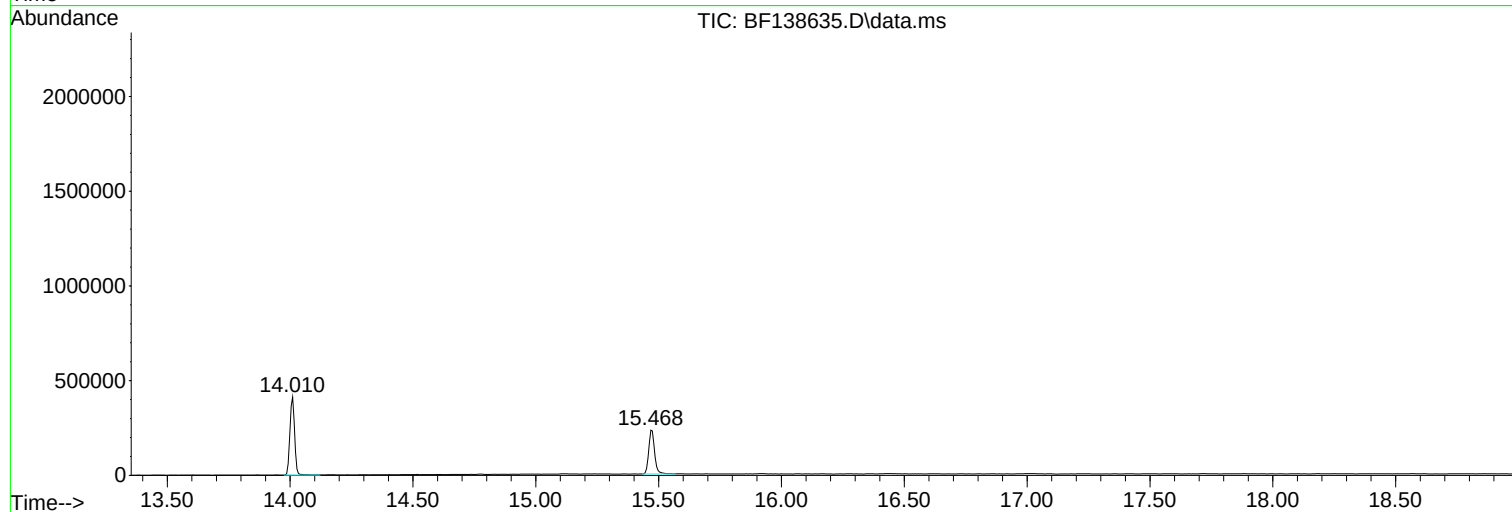
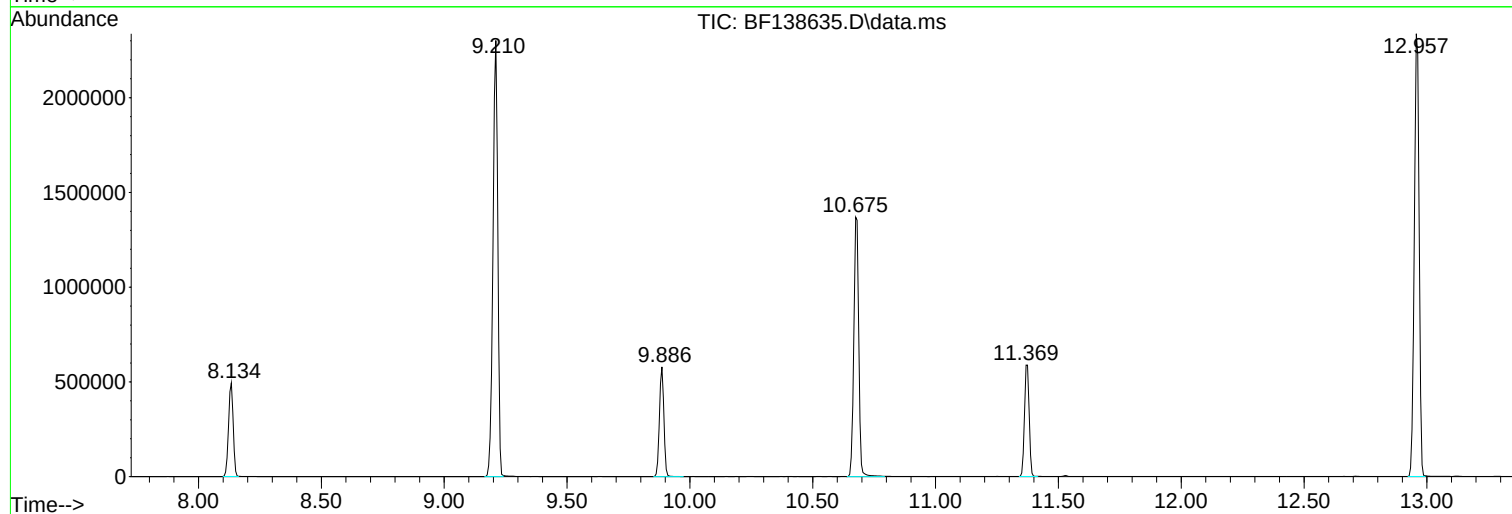
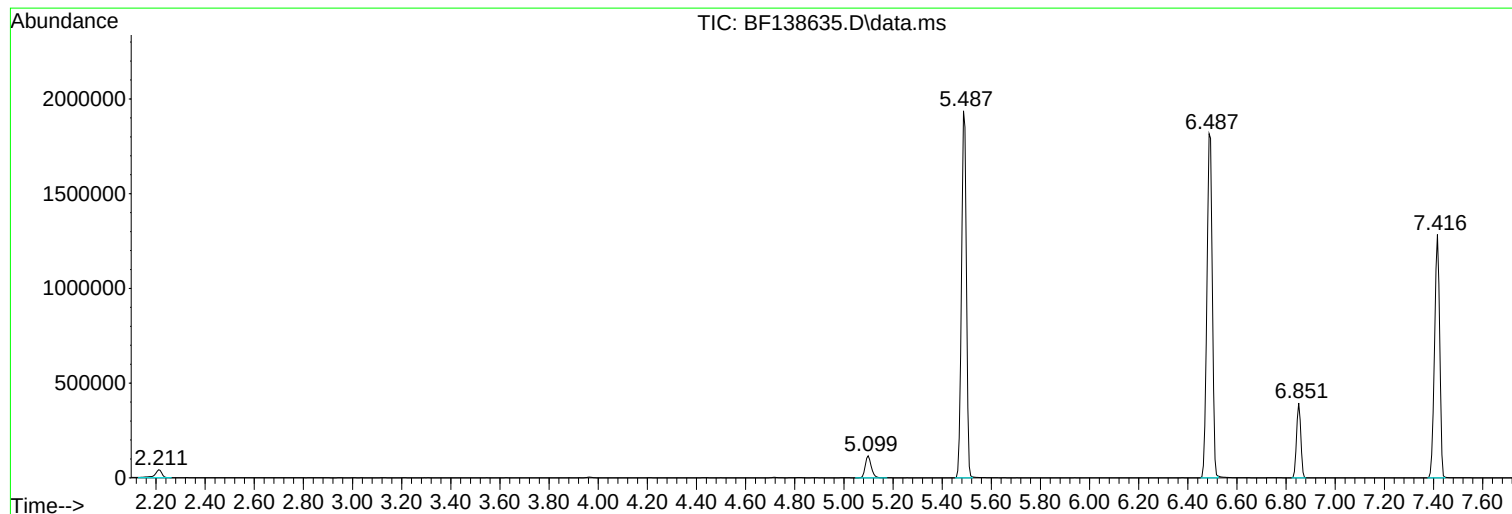
Sum of corrected areas: 19296263

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.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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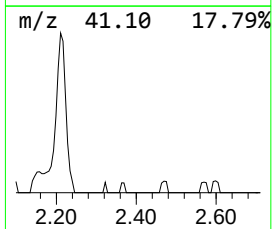
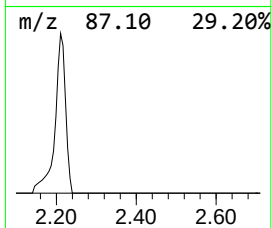
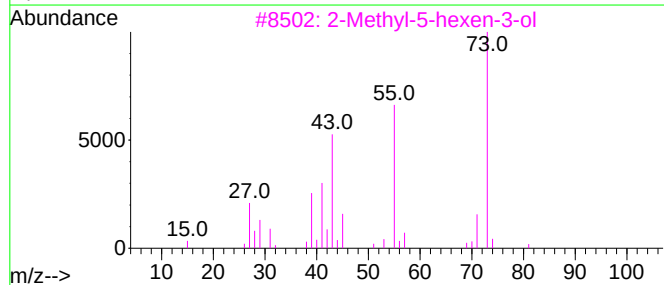
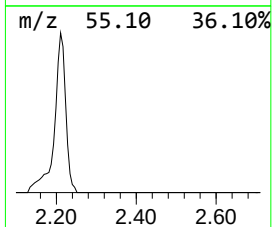
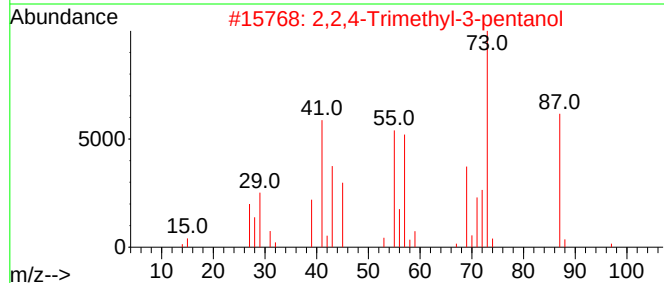
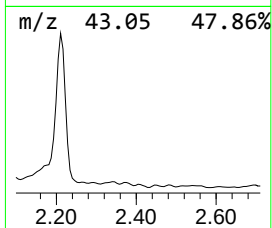
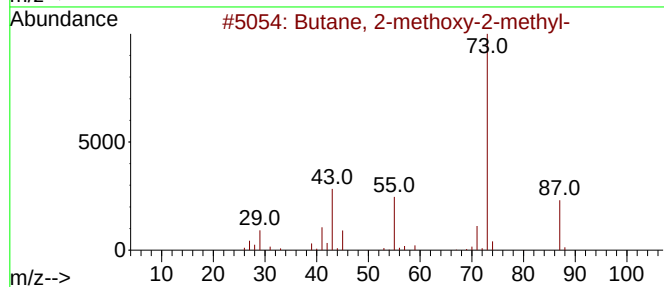
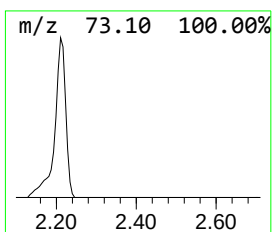
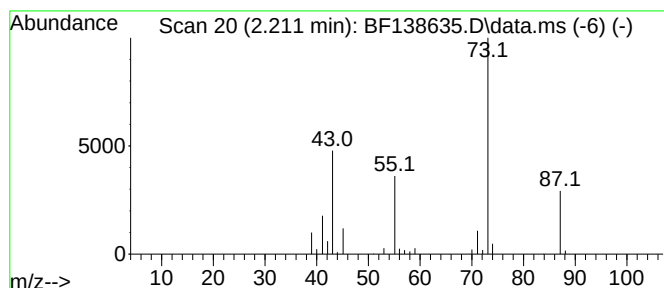
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.211	3.49 ng	83032	1,4-Dichlorobenzene-d4	6.851

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			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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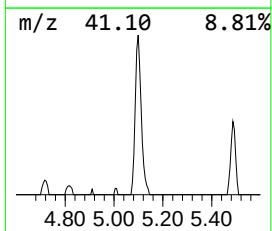
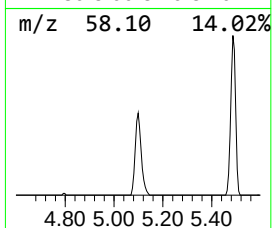
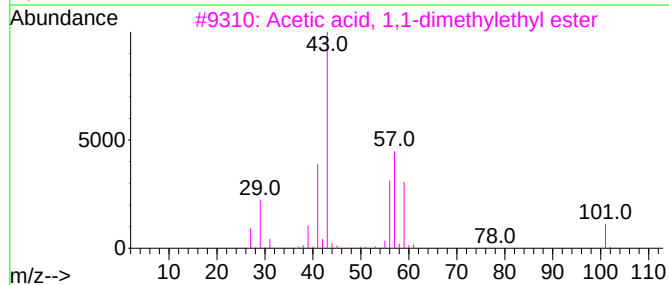
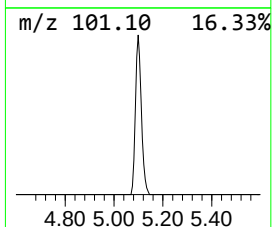
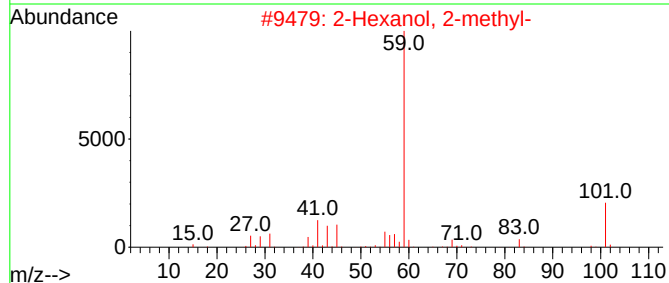
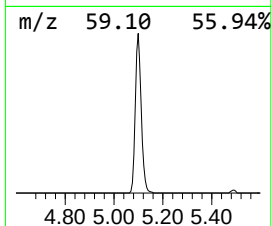
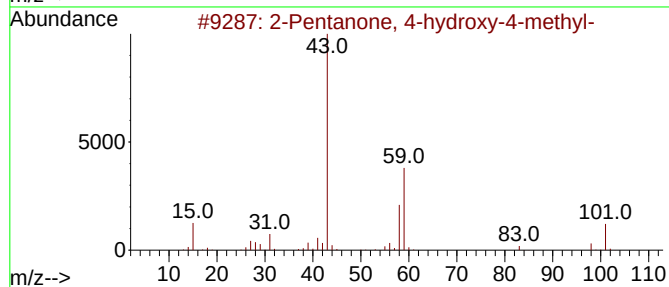
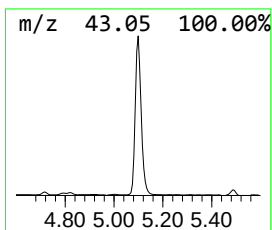
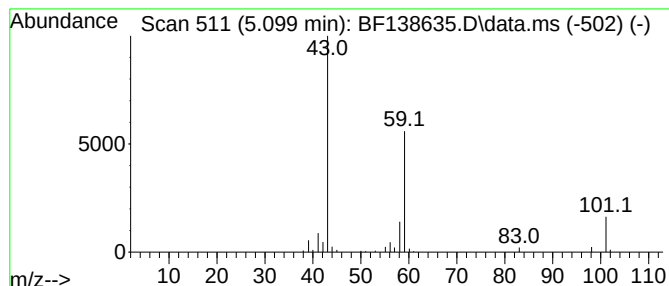
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.099	8.27 ng	196835	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.211	3.5	ng	83032	1	6.851	475972	20.0
2-Pentanone, 4-...	5.099	8.3	ng	196835	1	6.851	475972	20.0