

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101624\
 Data File : BF139823.D
 Acq On : 16 Oct 2024 11:05
 Operator : RC/JU
 Sample : PB164123BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164123BL

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-BF101524.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	4	16	24	rVB	75462	135255	4.03%	0.679%
2	5.087	503	509	521	rVB	120970	201160	6.00%	1.010%
3	5.481	570	576	581	rBV	2071696	2790960	83.22%	14.013%
4	6.486	740	747	752	rBV	2006915	2842008	84.75%	14.270%
5	6.851	804	809	814	rBV	437243	531337	15.84%	2.668%
6	7.416	898	905	910	rBV	1341110	1881042	56.09%	9.445%
7	8.133	1021	1027	1032	rBV	547482	707587	21.10%	3.553%
8	9.210	1202	1210	1215	rBV	2421763	3353569	100.00%	16.838%
9	9.886	1319	1325	1330	rBV	651282	805332	24.01%	4.044%
10	10.674	1454	1459	1487	rVB	1431833	1879275	56.04%	9.436%
11	11.369	1572	1577	1588	rBV	665786	844930	25.19%	4.242%
12	12.957	1841	1847	1852	rBV	2322082	3007371	89.68%	15.100%
13	14.010	2020	2026	2036	rBV	379751	484529	14.45%	2.433%
14	15.474	2269	2275	2290	rBV	291458	452296	13.49%	2.271%

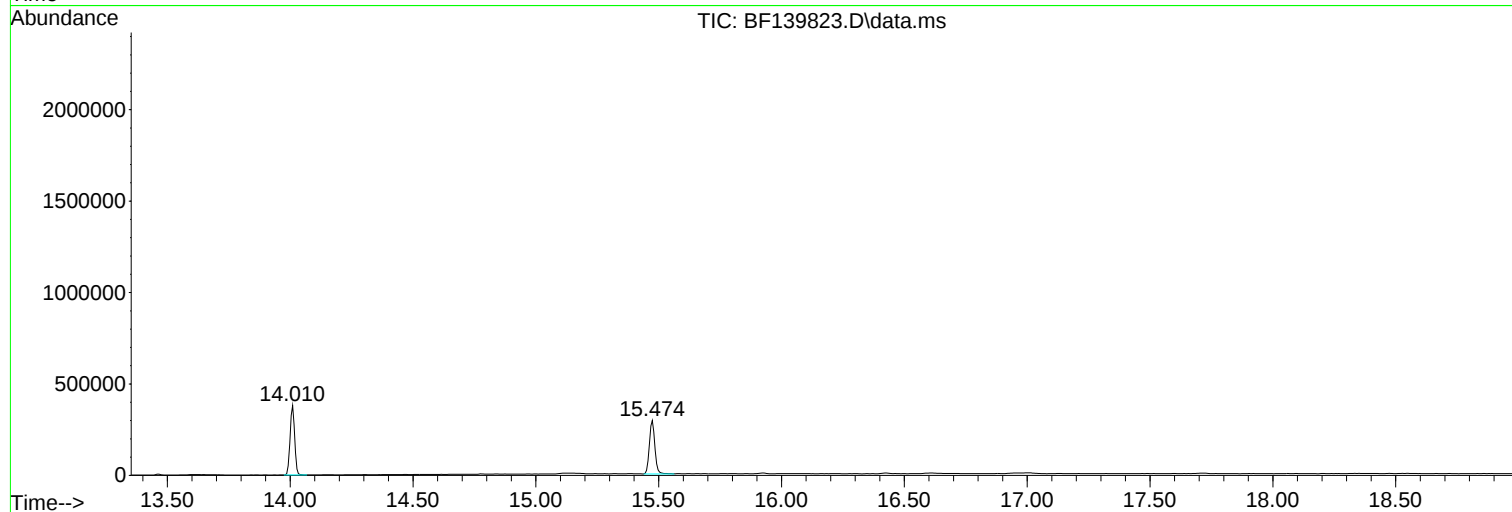
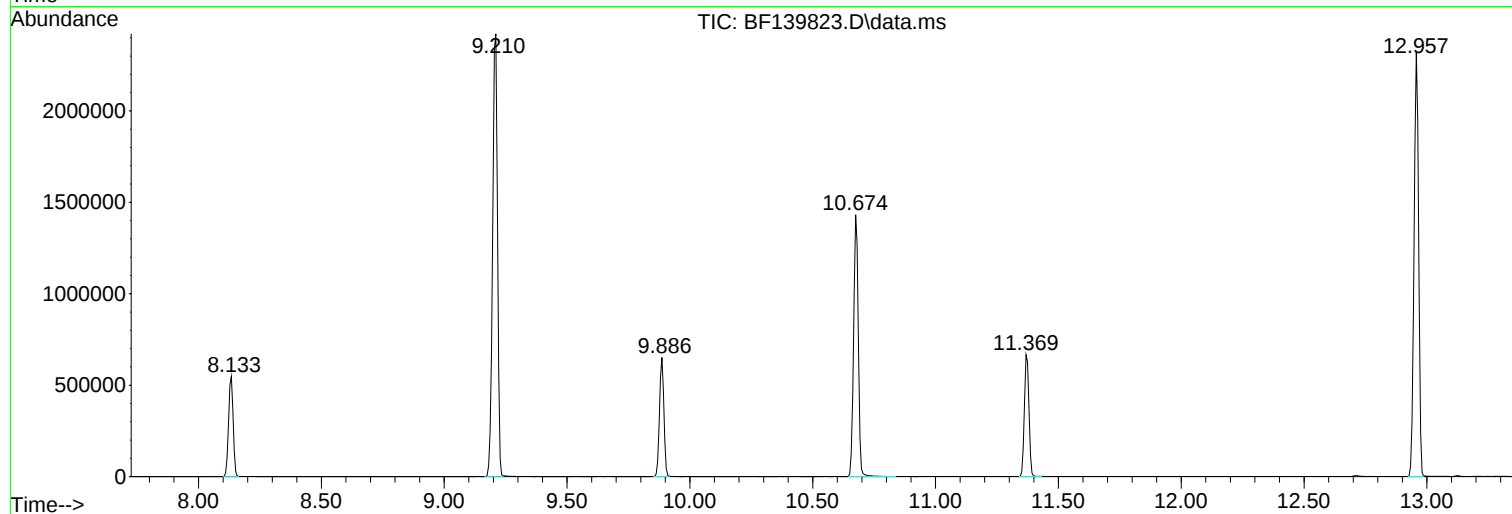
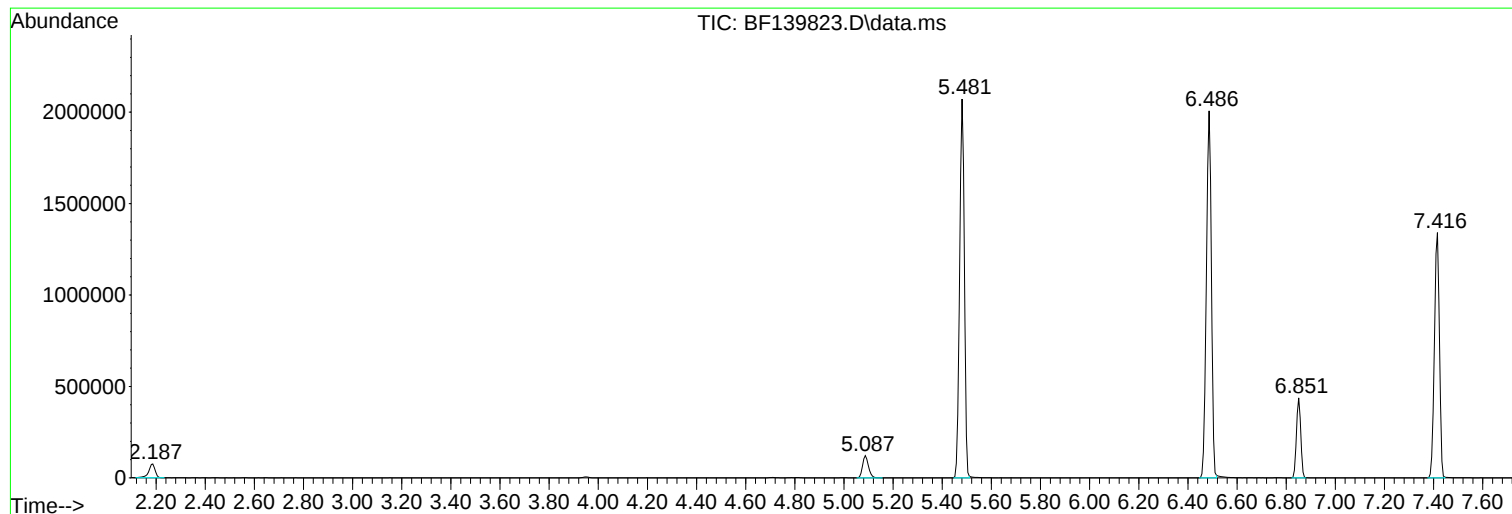
Sum of corrected areas: 19916651

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101524.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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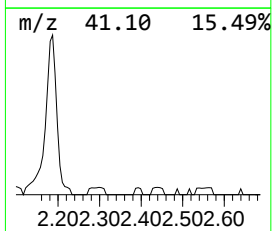
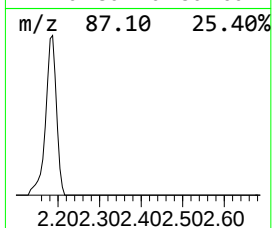
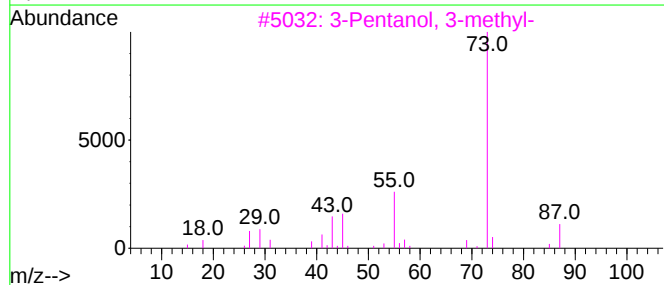
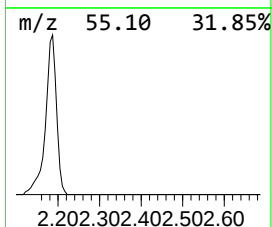
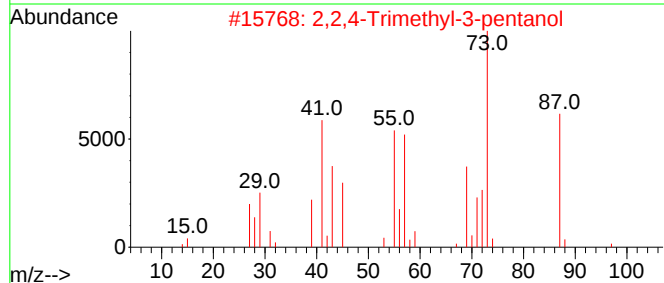
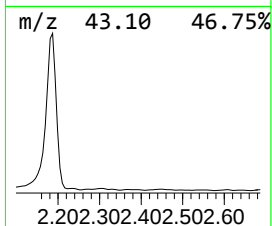
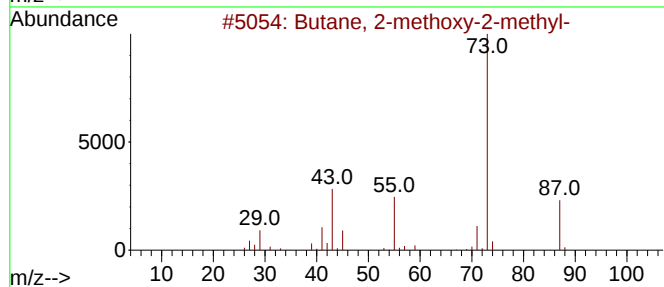
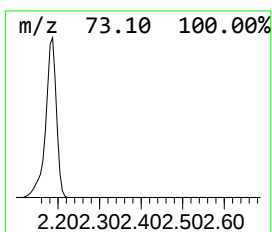
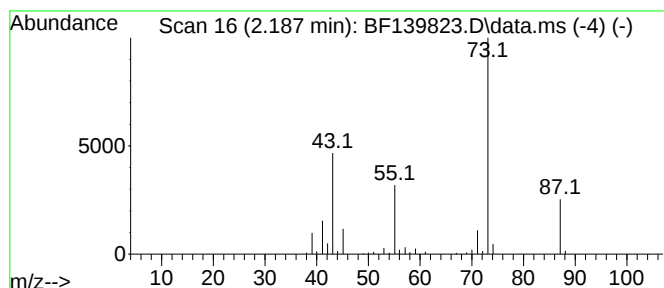
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	5.09 ng	135255	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	43
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	37
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23



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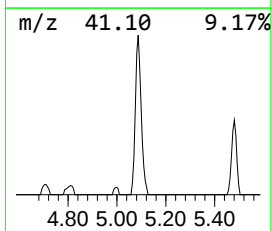
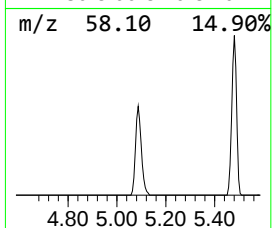
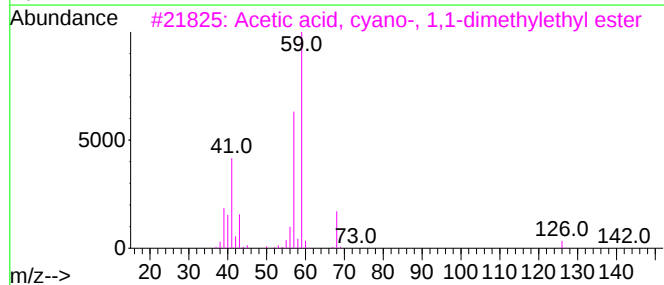
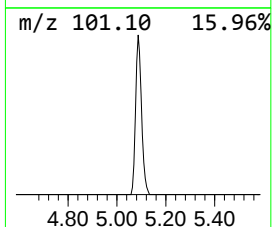
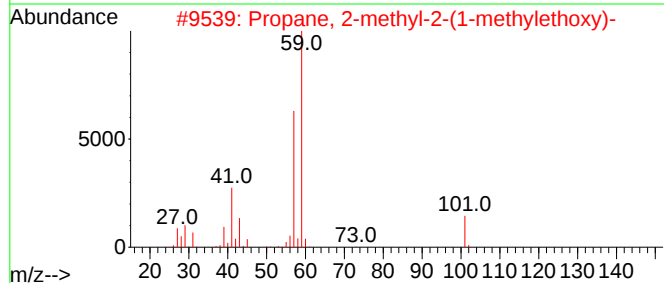
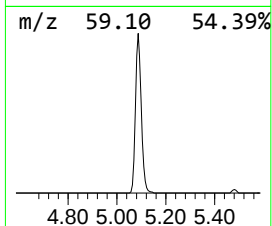
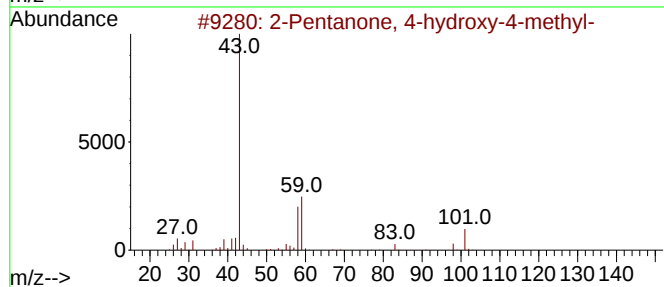
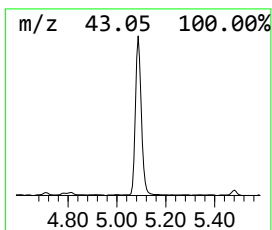
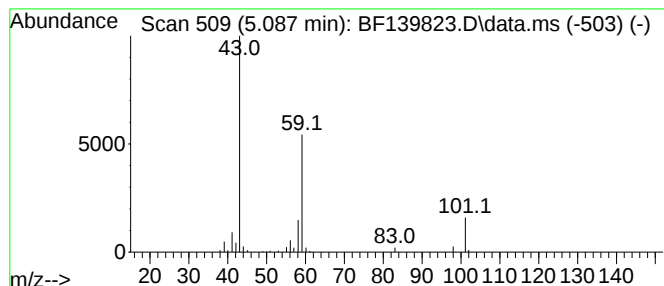
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.087	7.57 ng	201160	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	59
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
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...	2.187	5.1	ng	135255	1	6.851	531337	20.0
2-Pentanone, 4-...	5.087	7.6	ng	201160	1	6.851	531337	20.0