

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102224\
 Data File : BF139918.D
 Acq On : 22 Oct 2024 10:07
 Operator : RC/JU
 Sample : PB164152BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164152BL

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-BF101824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	11	25	32	rVB	127375	231601	4.01%	0.631%
2	5.134	508	517	526	rBV	222884	359313	6.23%	0.979%
3	5.516	575	582	587	rBV	3399790	4847451	84.00%	13.206%
4	6.510	744	751	756	rBV	3286561	4881899	84.60%	13.300%
5	6.892	810	816	821	rVB	834626	1057047	18.32%	2.880%
6	7.451	904	911	916	rBV	2244245	3258011	56.46%	8.876%
7	8.169	1027	1033	1039	rBV	1085913	1415903	24.54%	3.857%
8	9.245	1209	1216	1222	rBV	4119933	5740750	99.49%	15.640%
9	9.927	1326	1332	1337	rBV	1267025	1619450	28.06%	4.412%
10	10.716	1459	1466	1471	rBV	2737930	3621683	62.76%	9.867%
11	11.416	1579	1585	1590	rBV	1283384	1671711	28.97%	4.554%
12	13.004	1848	1855	1860	rBV	4325938	5770450	100.00%	15.721%
13	14.051	2027	2033	2041	rBV	1005867	1290393	22.36%	3.515%
14	15.527	2278	2284	2298	rVB	583869	940238	16.29%	2.562%

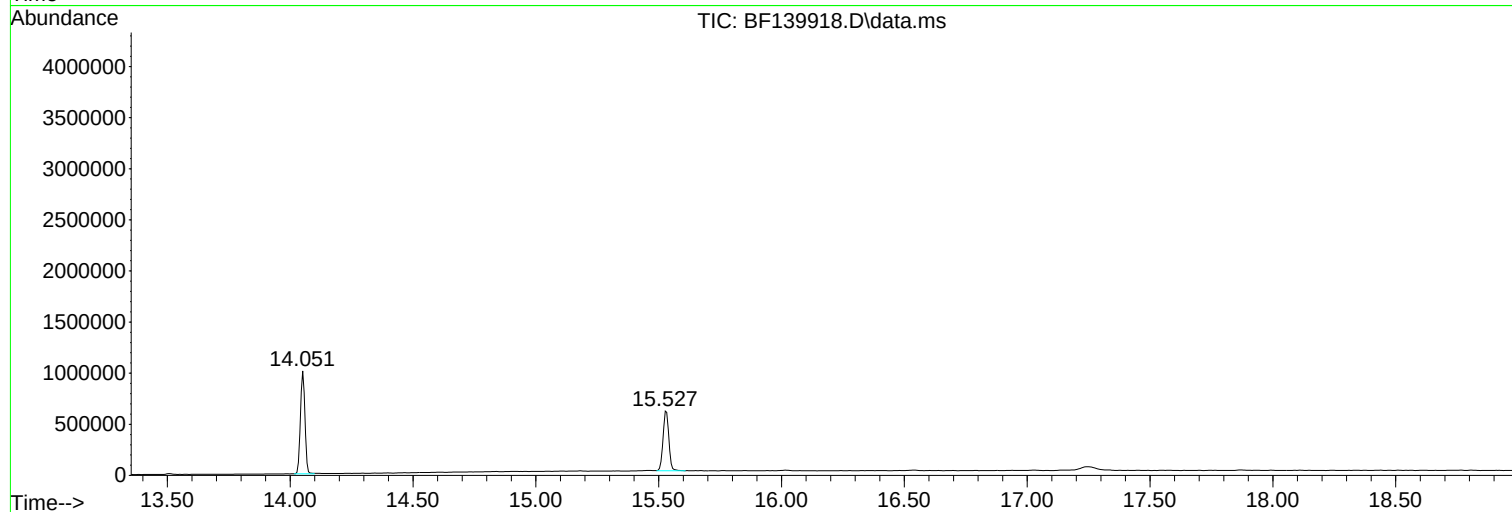
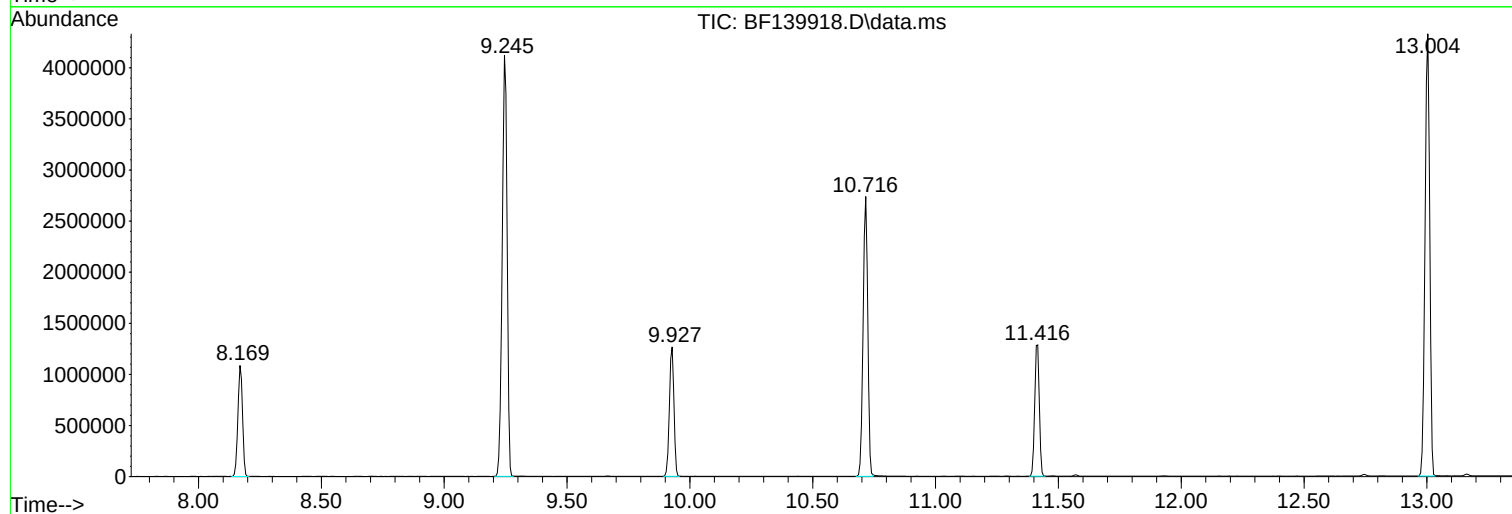
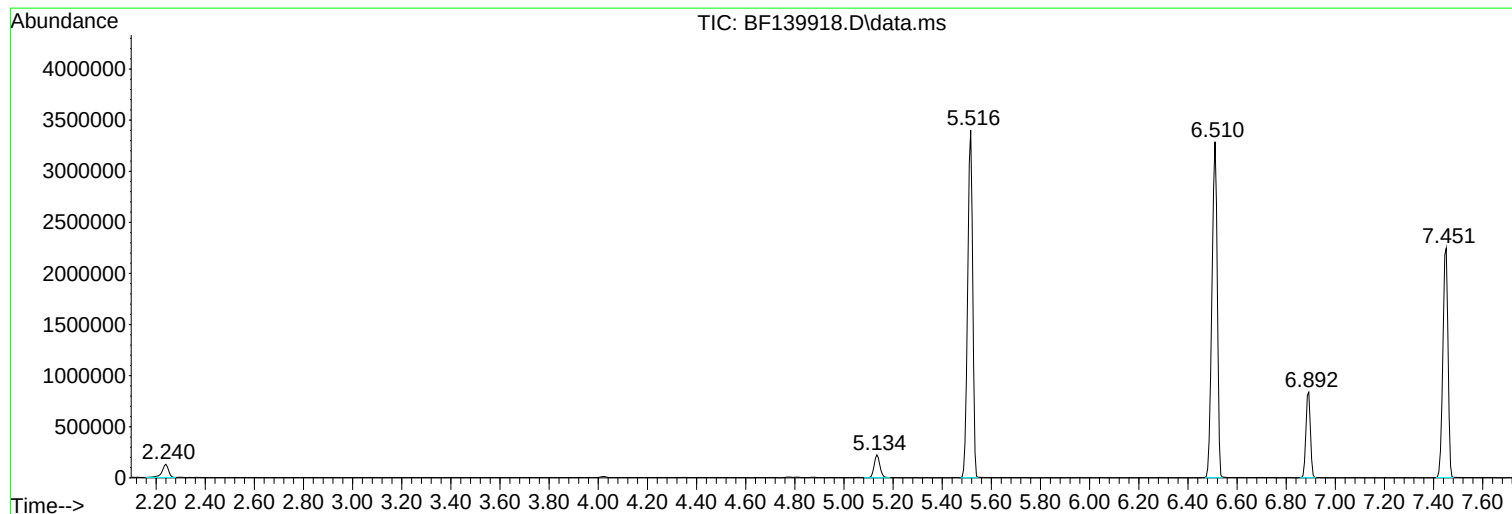
Sum of corrected areas: 36705900

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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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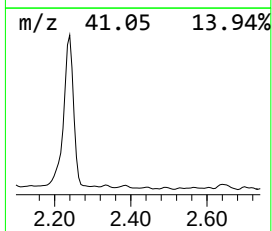
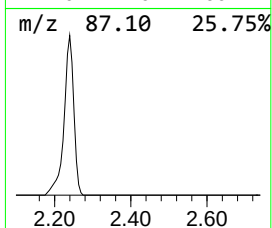
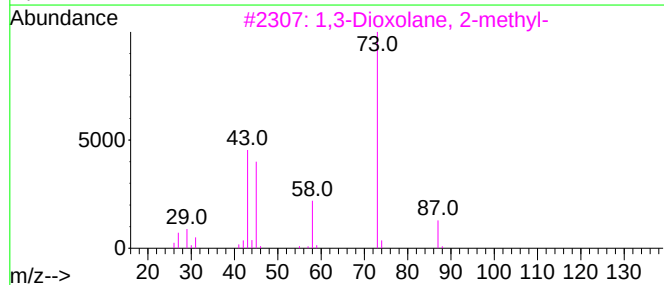
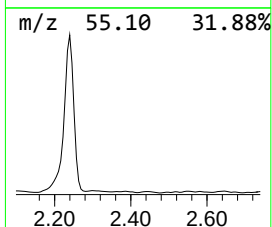
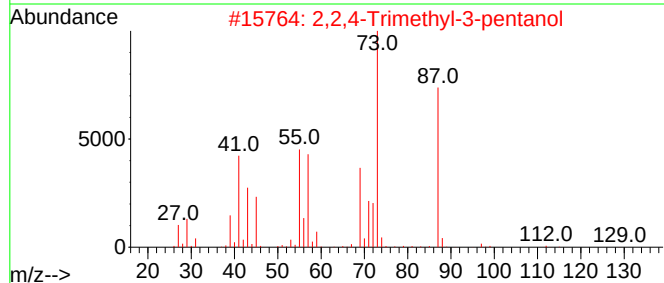
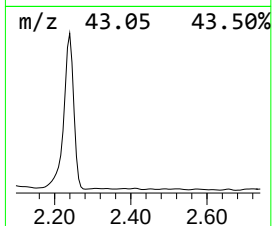
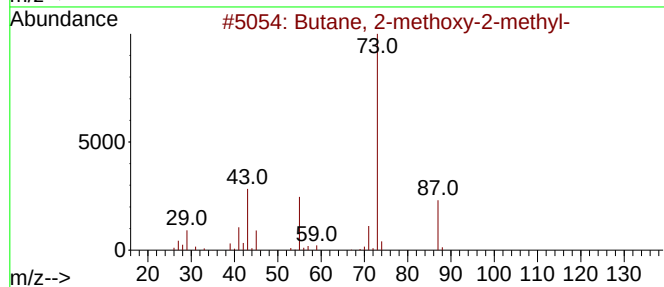
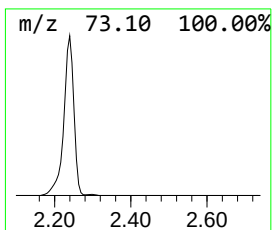
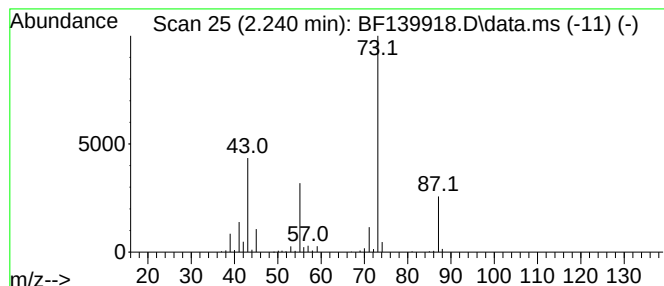
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	4.38 ng	231601	1,4-Dichlorobenzene-d4	6.892

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	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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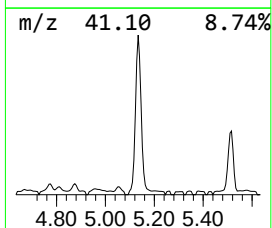
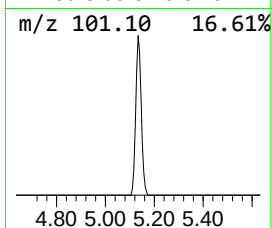
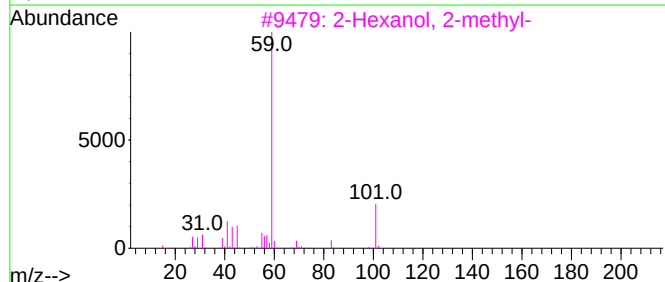
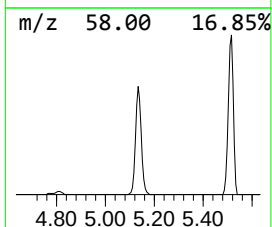
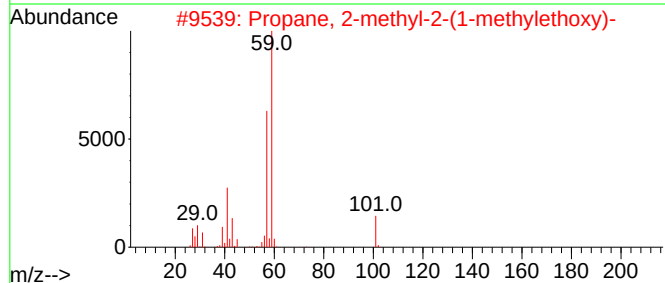
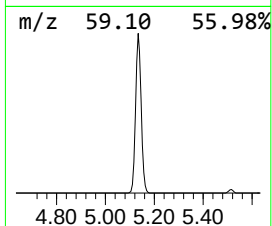
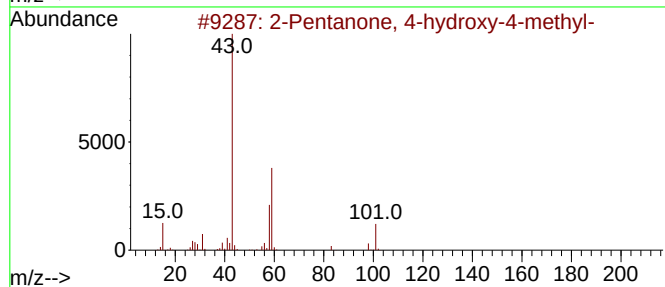
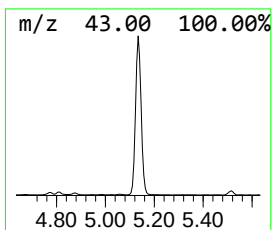
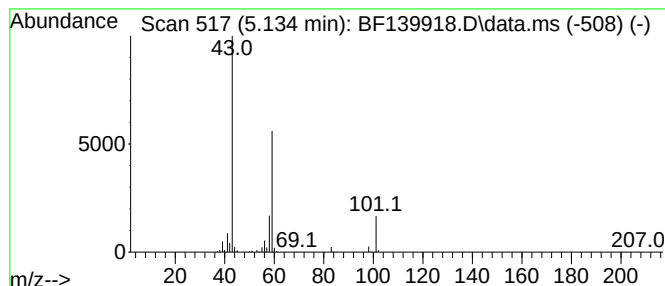
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.134	6.80 ng	359313	1,4-Dichlorobenzene-d4			6.892
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	33
3	2-Hexanol, 2-methyl-		116	C7H16O	000625-23-0	33
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
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...	2.240	4.4	ng	231601	1	6.892	1057050	20.0
2-Pentanone, 4-...	5.134	6.8	ng	359313	1	6.892	1057050	20.0