

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091124\
 Data File : BF139318.D
 Acq On : 11 Sep 2024 11:50
 Operator : RC/JU
 Sample : PB163274BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163274BL

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-BF090424.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.299	16	35	42	rVB	60532	121058	2.52%	0.416%
2	5.134	511	517	531	rVB	162798	288107	5.99%	0.990%
3	5.516	575	582	587	rBV	2769759	3944629	82.05%	13.550%
4	6.510	744	751	756	rBV	2637232	4021503	83.65%	13.814%
5	6.881	809	814	819	rVB	649020	781479	16.26%	2.684%
6	7.445	902	910	915	rBV	1769815	2670212	55.54%	9.172%
7	8.163	1025	1032	1037	rBV	759124	1005638	20.92%	3.454%
8	9.239	1207	1215	1220	rBV	3370776	4807519	100.00%	16.514%
9	9.916	1323	1330	1335	rBV	890309	1160611	24.14%	3.987%
10	10.710	1457	1465	1470	rBV	2162357	2933525	61.02%	10.077%
11	11.404	1577	1583	1588	rBV	1011824	1255284	26.11%	4.312%
12	12.992	1847	1853	1858	rBV	3435508	4669077	97.12%	16.038%
13	14.039	2026	2031	2040	rBV	647039	819046	17.04%	2.813%
14	15.510	2275	2281	2295	rBV	402589	634162	13.19%	2.178%

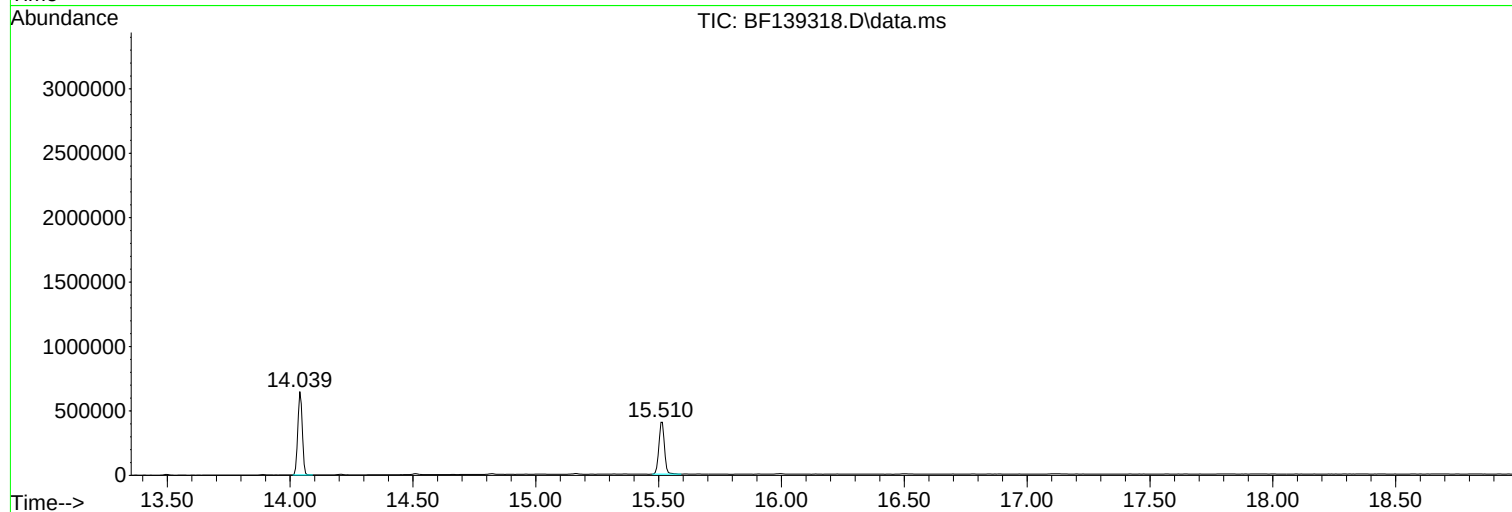
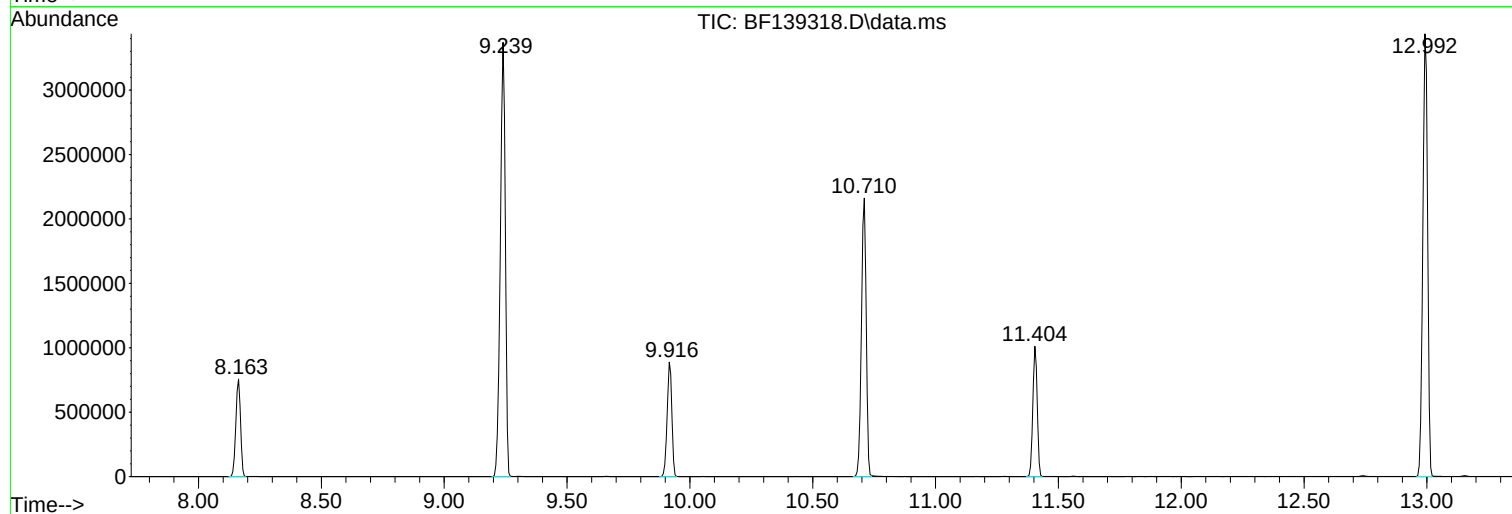
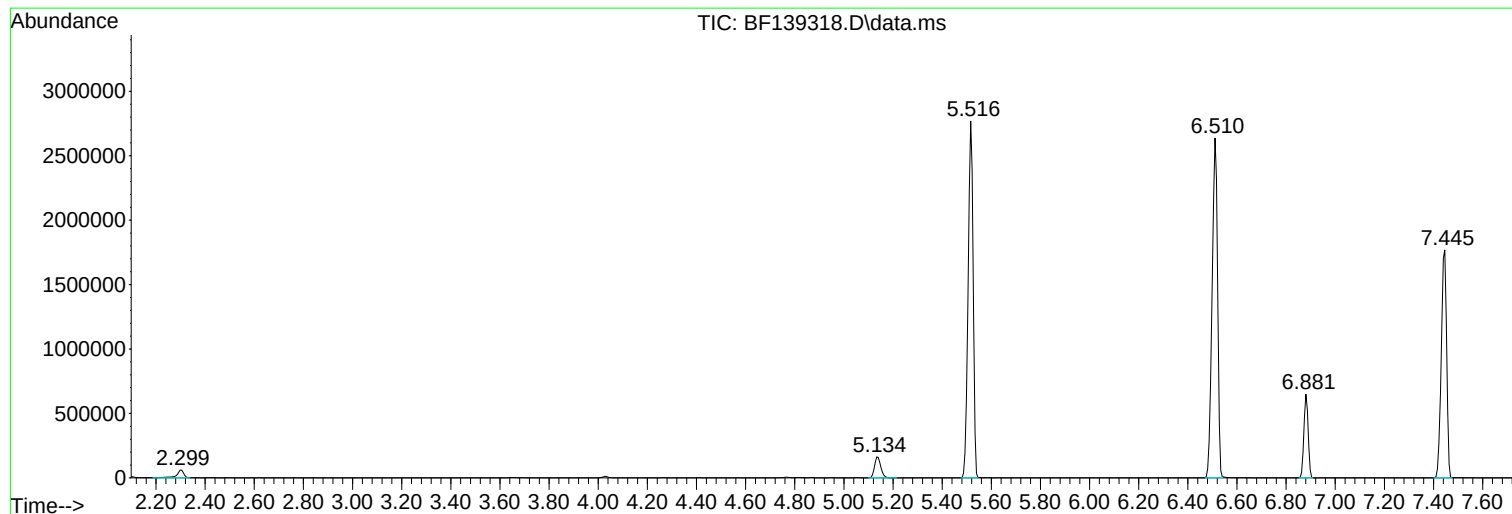
Sum of corrected areas: 29111850

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.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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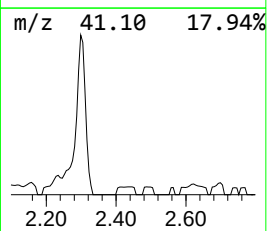
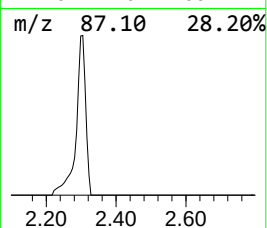
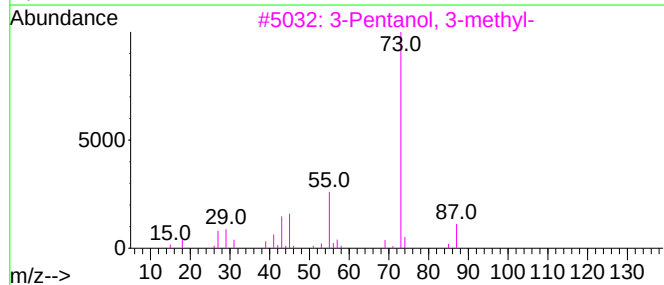
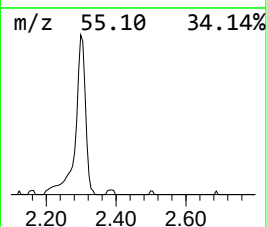
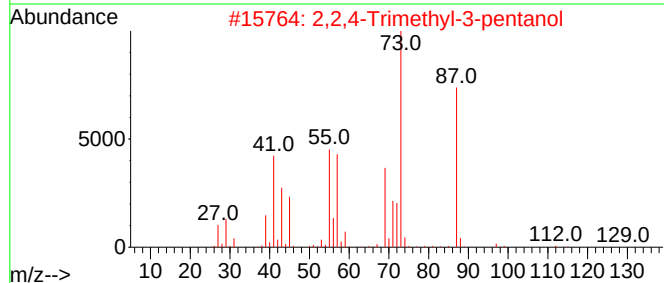
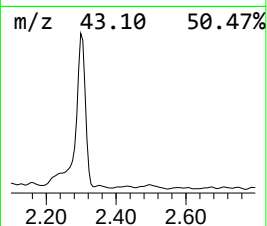
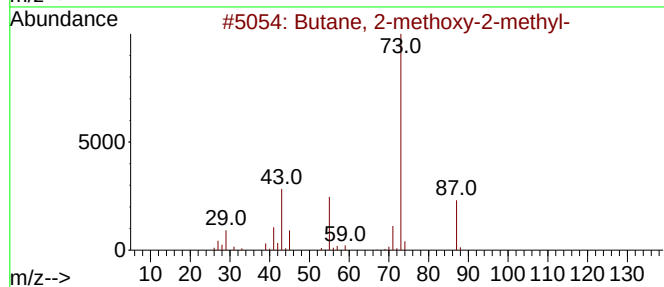
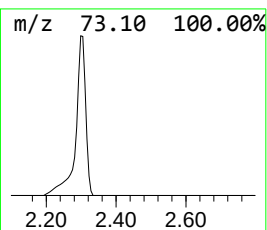
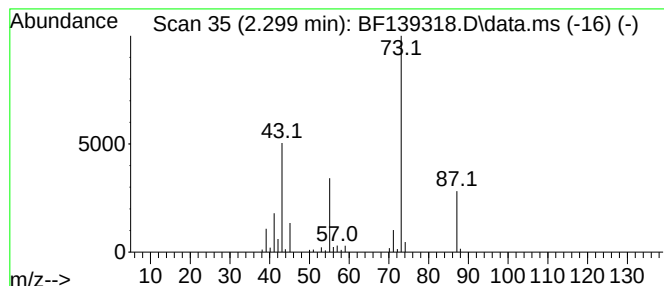
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.299	3.10 ng	121058	1,4-Dichlorobenzene-d4	6.881

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-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	32
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17



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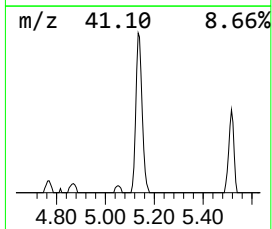
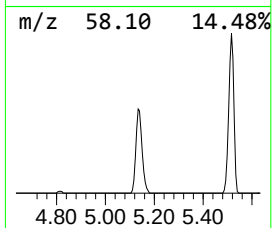
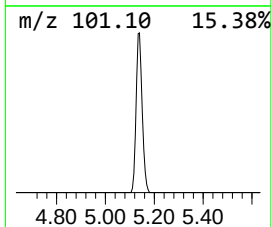
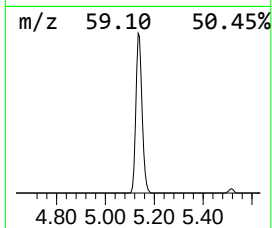
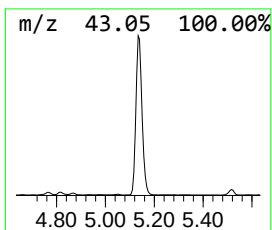
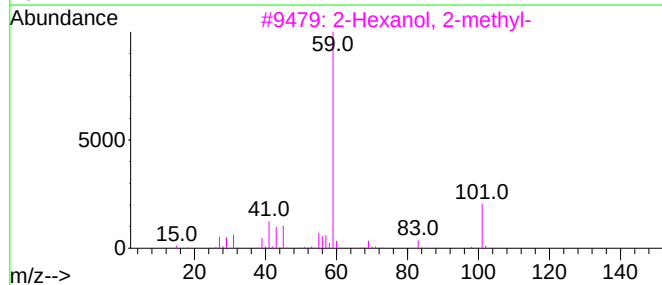
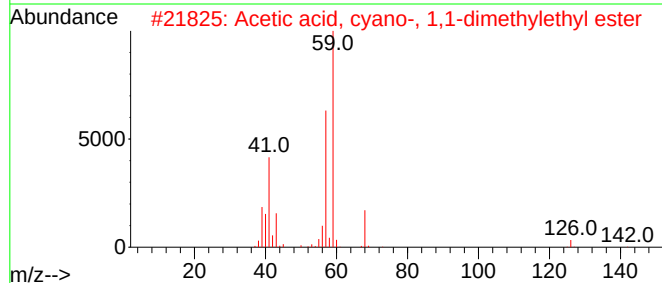
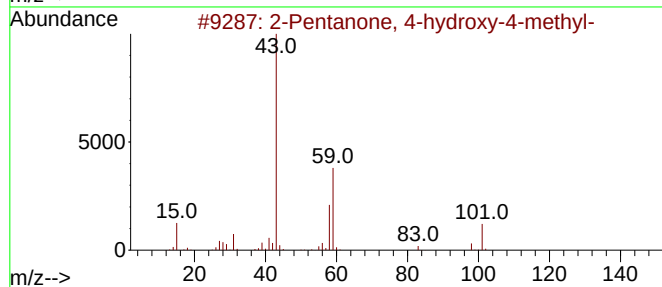
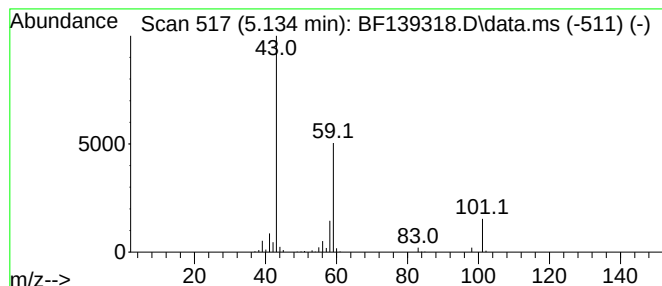
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	7.37 ng	288107	1,4-Dichlorobenzene-d4	6.881

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	37		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33		
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
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...	2.299	3.1	ng	121058	1	6.881	781479	20.0
2-Pentanone, 4-...	5.134	7.4	ng	288107	1	6.881	781479	20.0