

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032525\
 Data File : BF142074.D
 Acq On : 25 Mar 2025 13:07
 Operator : RC/JU
 Sample : PB167230BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB167230BL

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-BF031025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142074.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.210	11	20	28	rVB	46761	90097	1.30%	0.273%
2	3.993	316	323	333	rBV	56051	91740	1.32%	0.278%
3	5.498	572	579	584	rBV	2811762	3847896	55.53%	11.643%
4	6.498	742	749	754	rBV	2634805	3810163	54.98%	11.528%
5	6.869	807	812	829	rVB	602538	782776	11.30%	2.368%
6	7.434	901	908	940	rBV	1886956	2671059	38.55%	8.082%
7	8.151	1024	1030	1056	rBV	757360	1054184	15.21%	3.190%
8	9.228	1206	1213	1245	rBV	4214722	5627621	81.21%	17.027%
9	9.910	1323	1329	1352	rVB	955077	1281845	18.50%	3.878%
10	10.698	1457	1463	1485	rBV	3052680	4075508	58.81%	12.331%
11	11.392	1576	1581	1602	rBV	1040077	1416409	20.44%	4.286%
12	12.980	1845	1851	1871	rBV	5137341	6929690	100.00%	20.967%
13	14.033	2024	2030	2045	rBV	563579	827968	11.95%	2.505%
14	15.510	2274	2281	2300	rBV	261529	543324	7.84%	1.644%

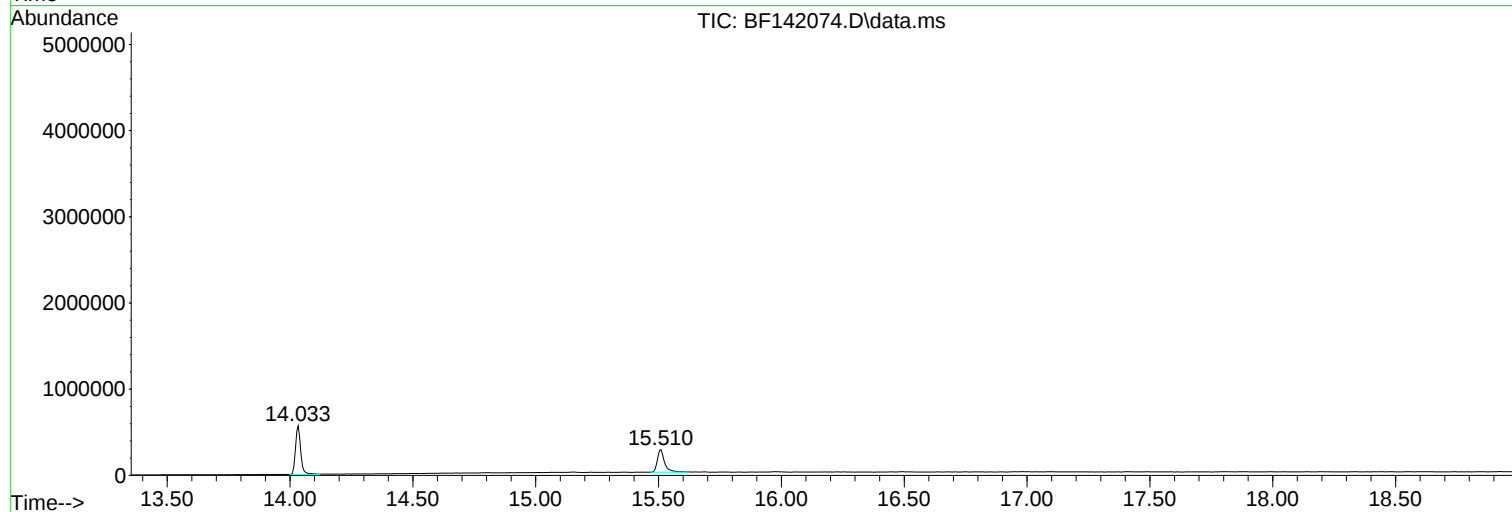
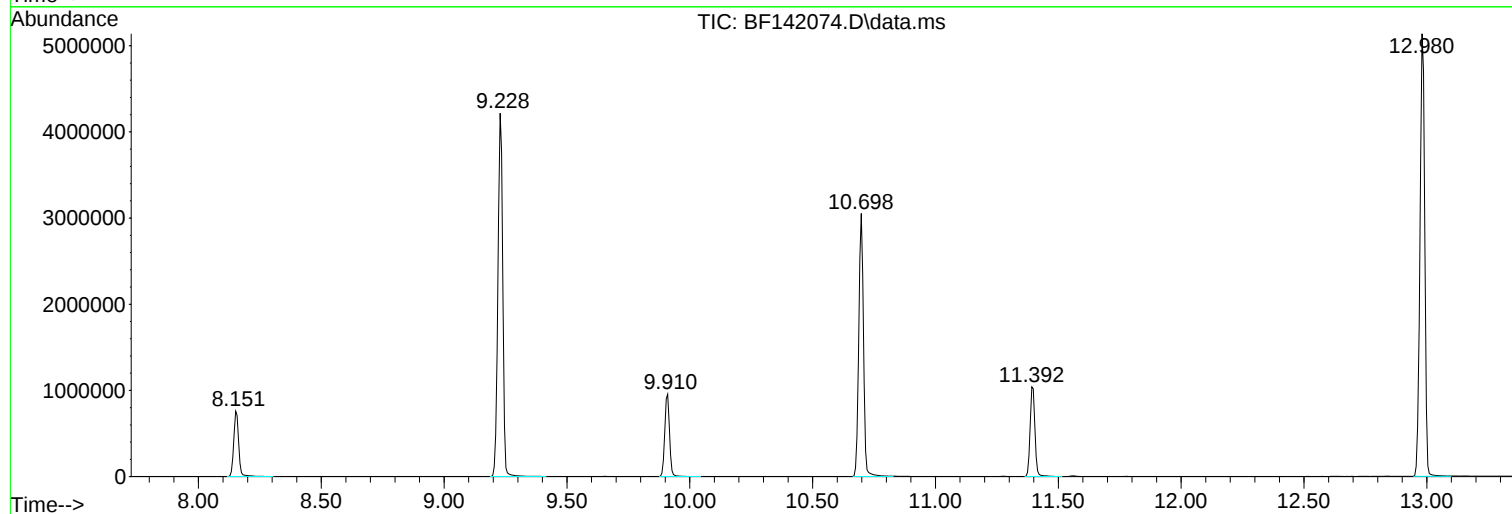
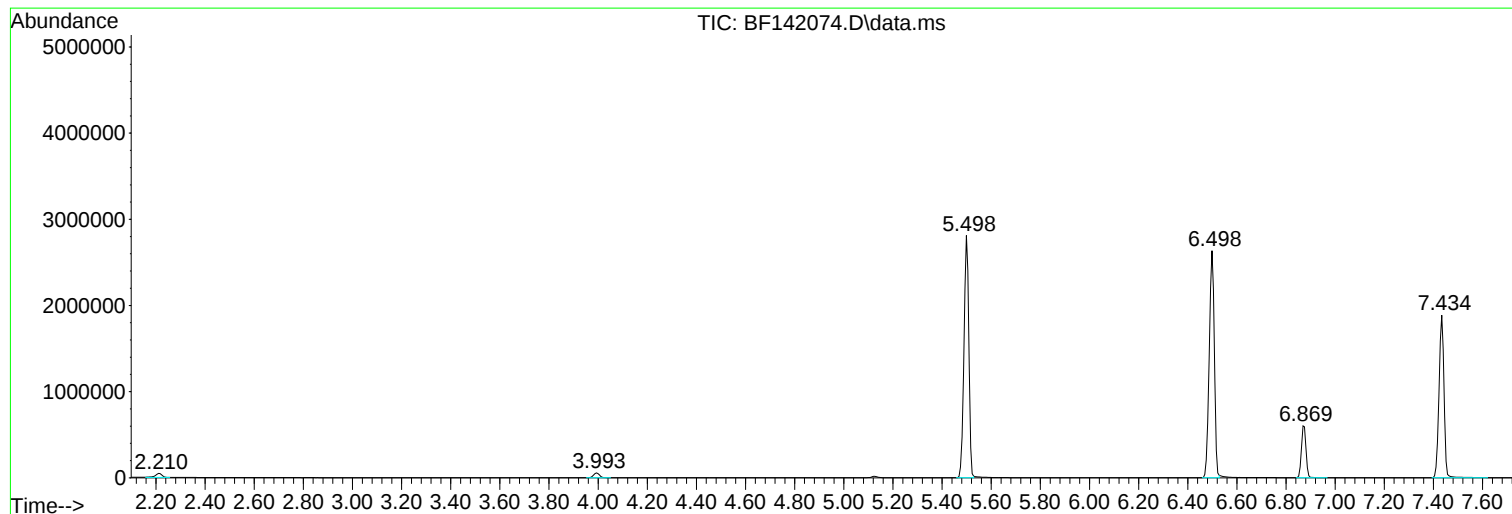
Sum of corrected areas: 33050280

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.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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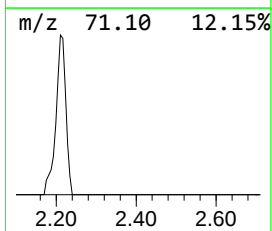
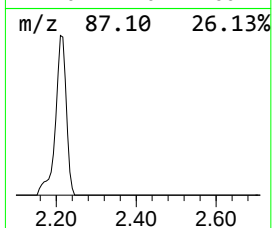
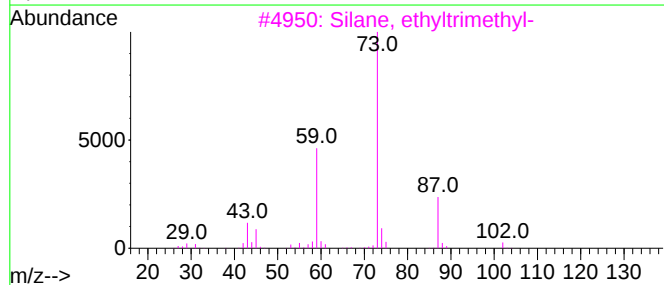
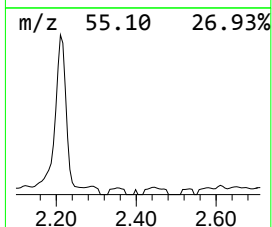
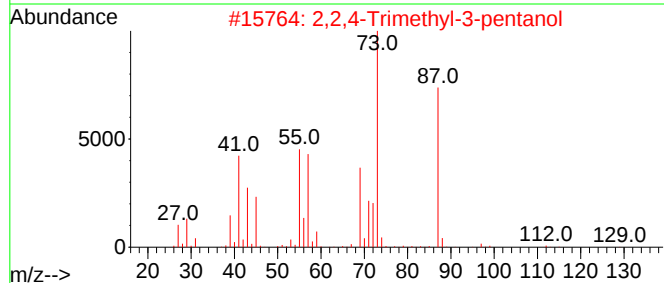
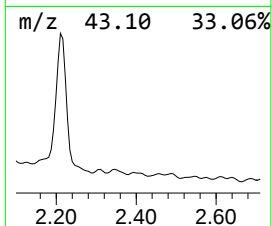
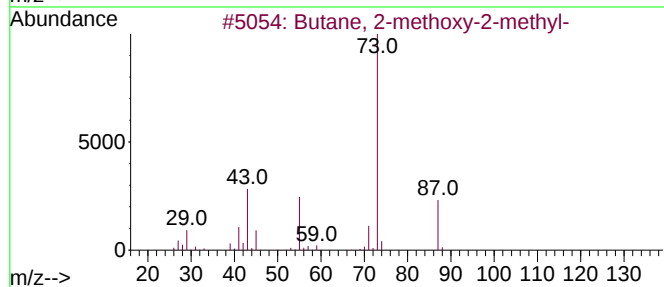
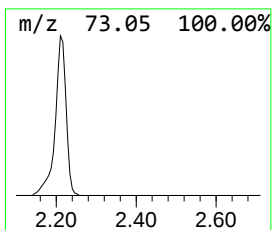
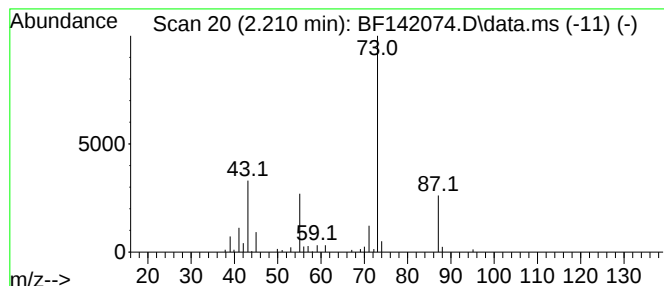
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	2.30 ng	90097	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	86
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	38
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	23
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.210	2.3	ng	90097	1	6.875	782776	20.0