

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032525\
Data File : BF142077.D
Acq On : 25 Mar 2025 14:37
Operator : RC/JU
Sample : PB167254BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB167254BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BF142077.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	10	16	30	rVB	46154	83520	1.32%	0.278%
2	5.498	572	579	584	rBV	2540591	3580664	56.50%	11.939%
3	6.498	742	749	754	rBV	2479467	3566857	56.28%	11.893%
4	6.869	807	812	829	rVB	512362	674577	10.64%	2.249%
5	7.434	901	908	933	rBV	1773375	2459712	38.81%	8.202%
6	8.151	1024	1030	1055	rBV	640576	898741	14.18%	2.997%
7	9.228	1207	1213	1235	rBV	4007636	5251322	82.85%	17.510%
8	9.910	1323	1329	1351	rVB	792812	1089514	17.19%	3.633%
9	10.698	1457	1463	1496	rBV	2850374	3796904	59.91%	12.660%
10	11.392	1576	1581	1600	rBV	875550	1176928	18.57%	3.924%
11	12.980	1845	1851	1856	rBV	4848602	6338006	100.00%	21.133%
12	14.033	2024	2030	2045	rBV	431388	645918	10.19%	2.154%
13	15.510	2275	2281	2297	rBV	204897	428222	6.76%	1.428%

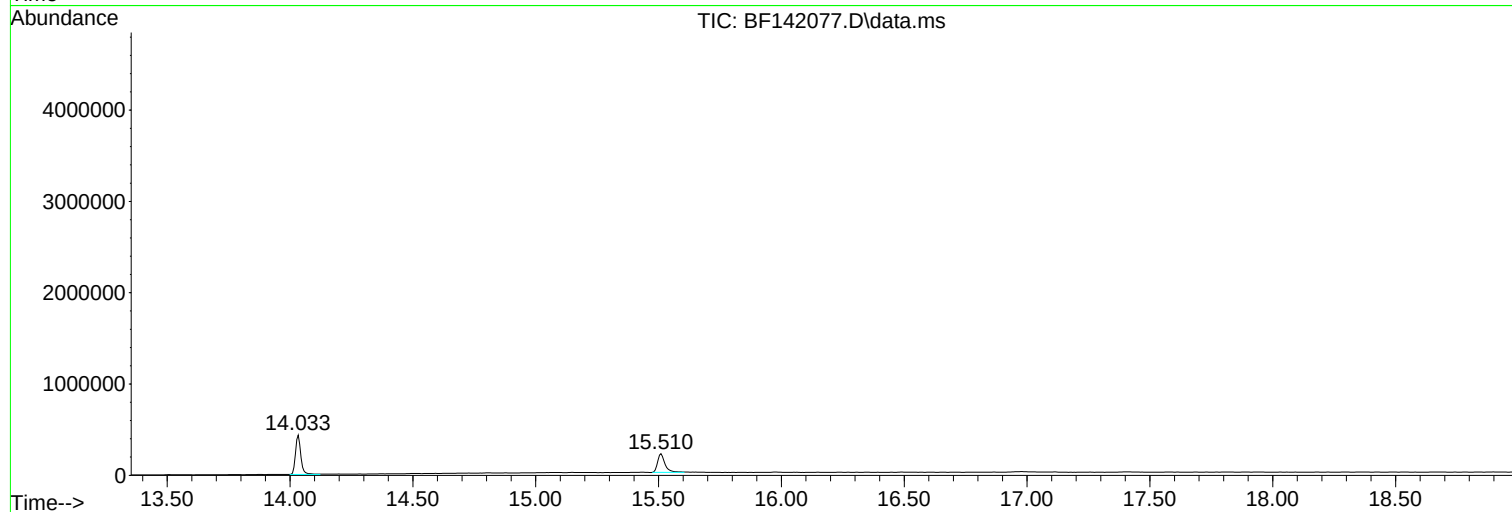
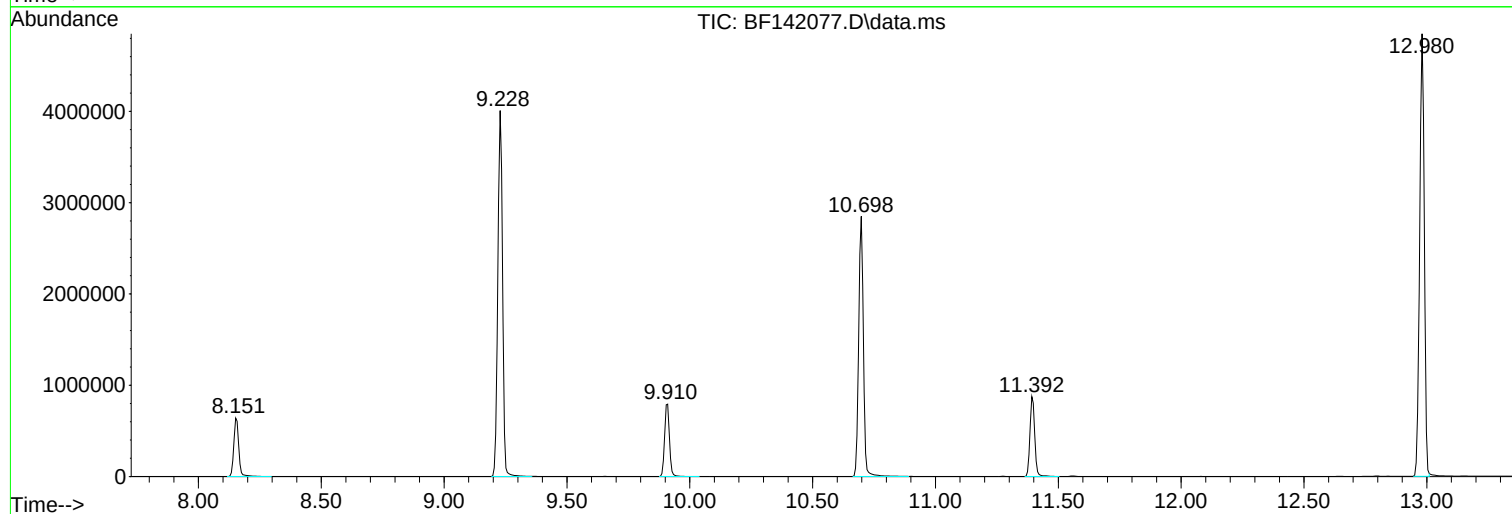
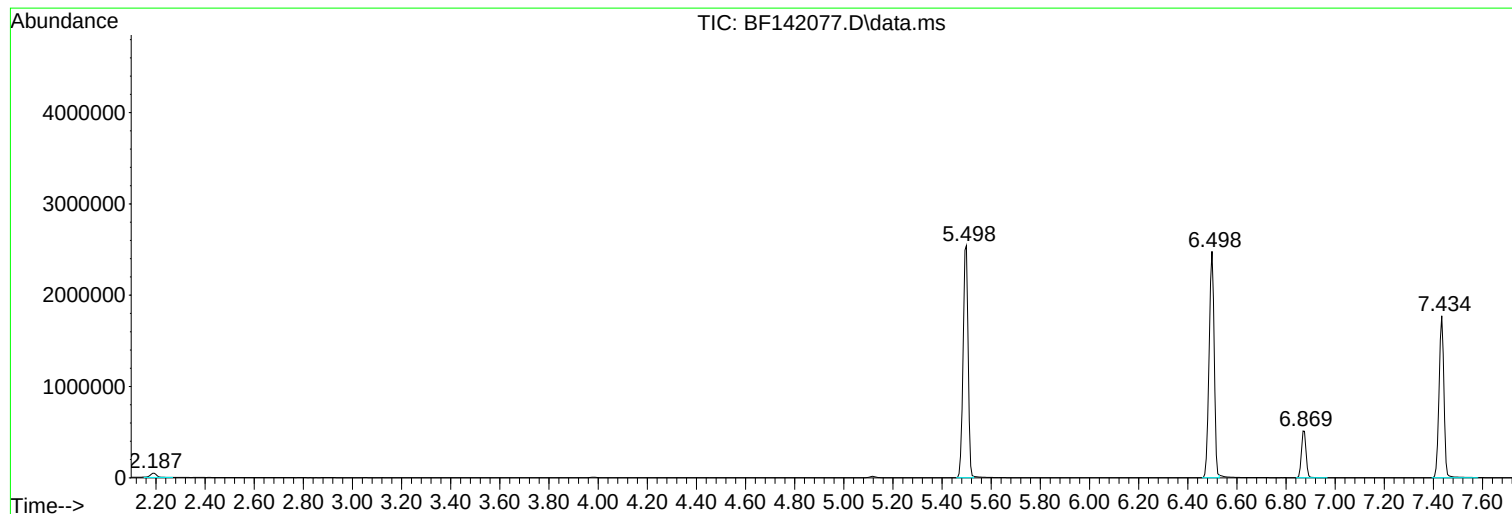
Sum of corrected areas: 29990885

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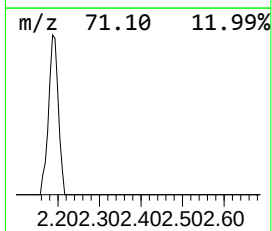
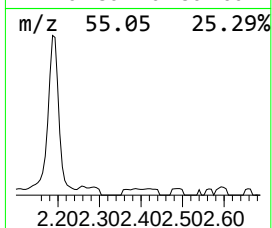
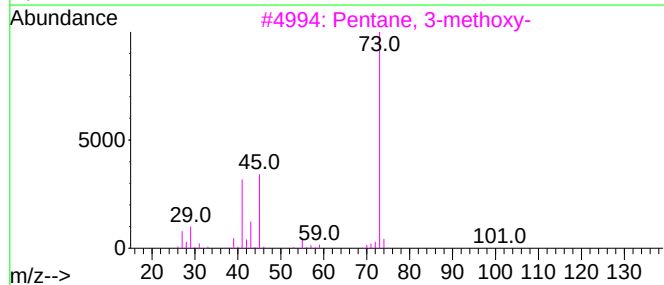
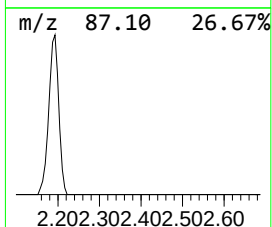
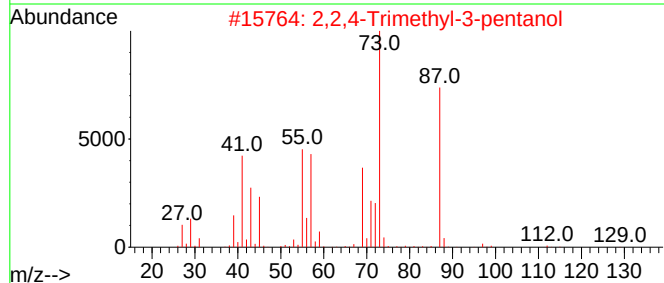
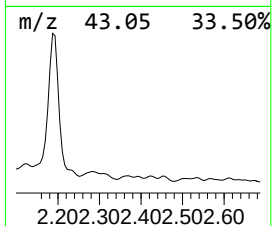
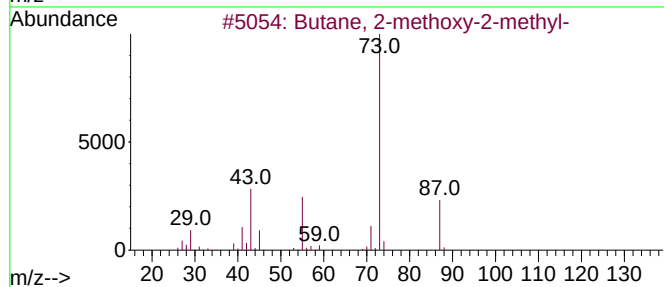
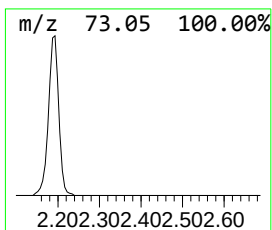
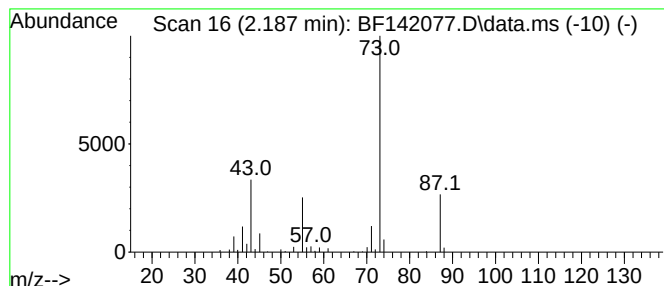
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	2.48 ng	83520	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	90
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	2.5	ng	83520	1	6.875	674577	20.0