

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030525\
 Data File : BF141836.D
 Acq On : 05 Mar 2025 10:39
 Operator : RC/JU
 Sample : PB166970BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB166970BL

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-BF022725.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141836.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	20	31	37	rVB	108132	201250	1.91%	0.349%
2	5.516	574	582	587	rBV	4982236	7343923	69.84%	12.731%
3	6.504	742	750	755	rBV	4990333	7397419	70.35%	12.824%
4	6.886	809	815	820	rBV	1138340	1474355	14.02%	2.556%
5	7.439	902	909	915	rBV	3331151	4902309	46.62%	8.499%
6	8.163	1026	1032	1037	rBV	1495643	1949635	18.54%	3.380%
7	9.239	1207	1215	1220	rBV	6474463	9092369	86.47%	15.763%
8	9.916	1323	1330	1335	rBV	1738019	2260682	21.50%	3.919%
9	10.704	1456	1464	1469	rBV	4569600	6141686	58.41%	10.647%
10	11.404	1576	1583	1588	rBV	1844651	2356252	22.41%	4.085%
11	12.992	1846	1853	1858	rBV	7736542	10515279	100.00%	18.229%
12	14.039	2025	2031	2040	rBV	1694418	2190461	20.83%	3.797%
13	15.509	2275	2281	2296	rVB	1171915	1857643	17.67%	3.220%

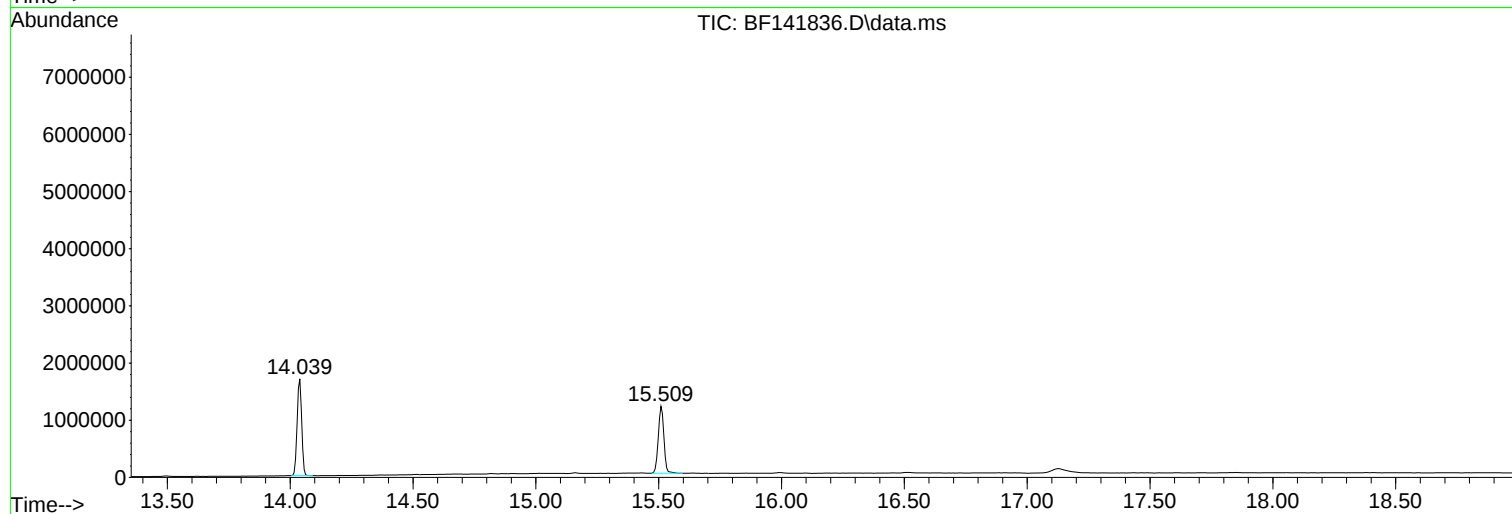
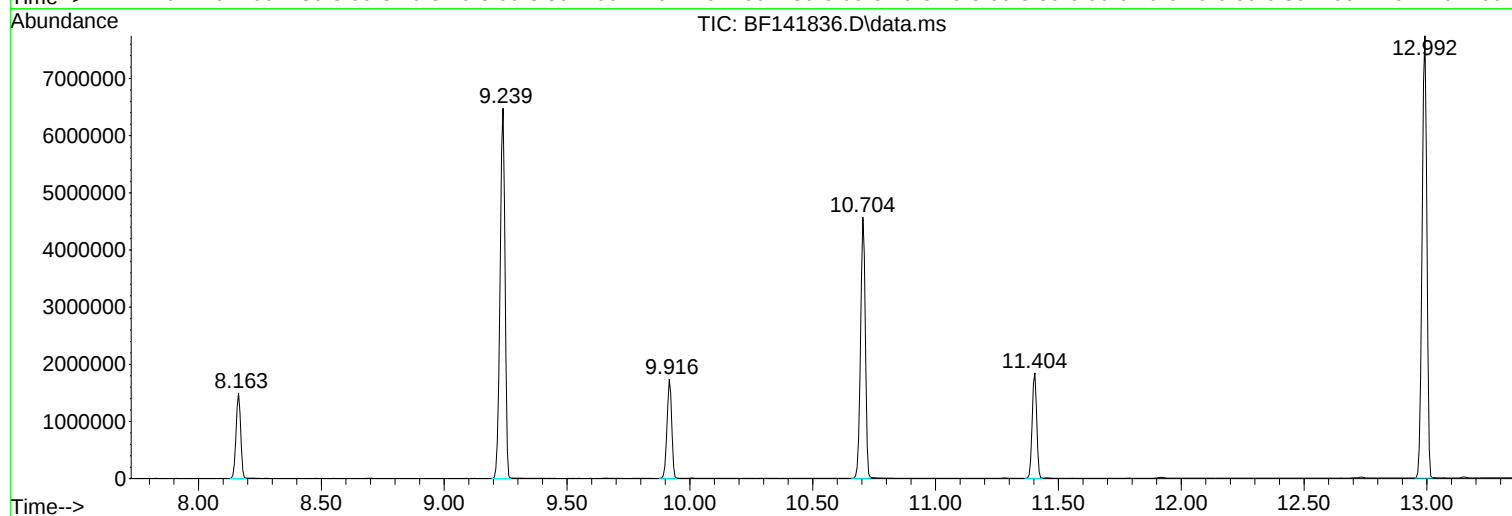
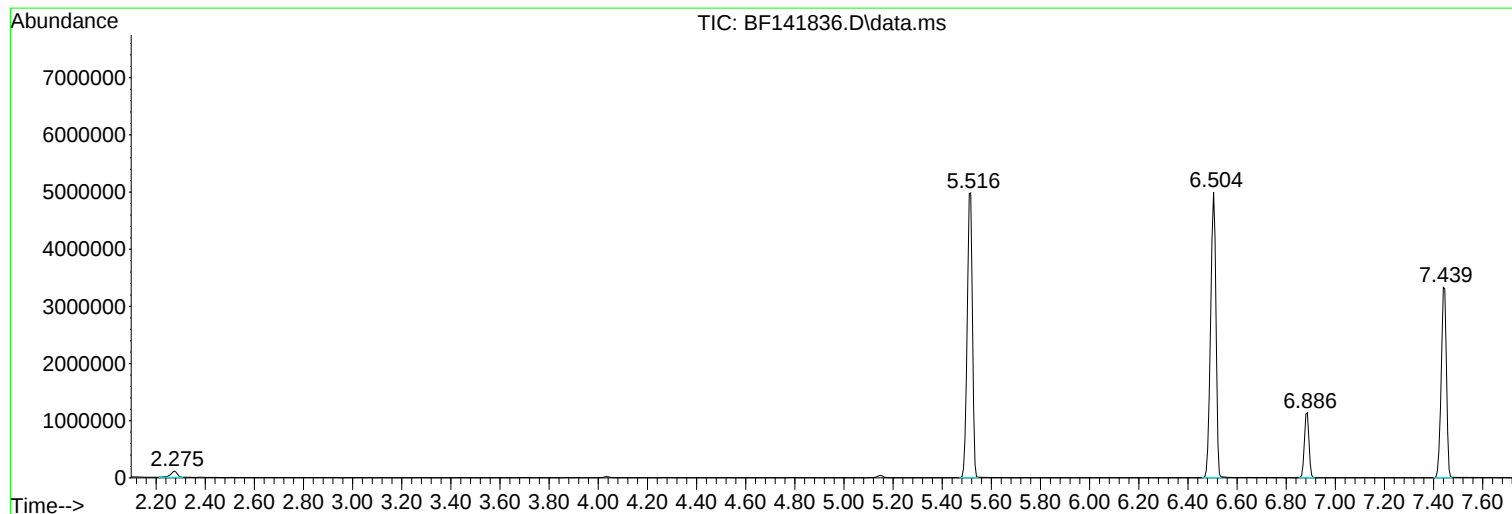
Sum of corrected areas: 57683263

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.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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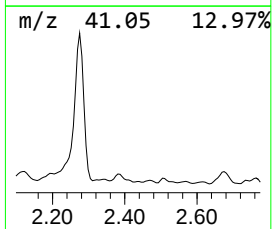
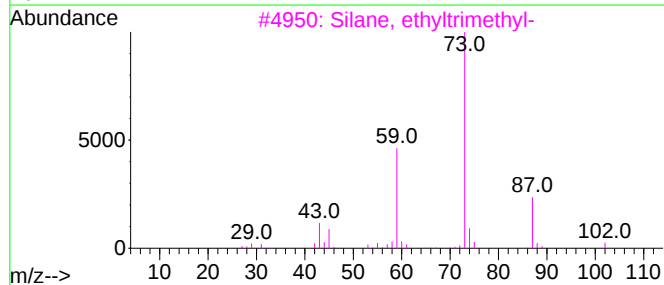
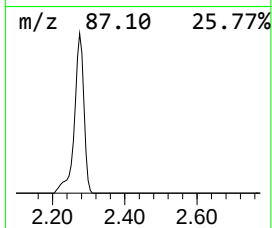
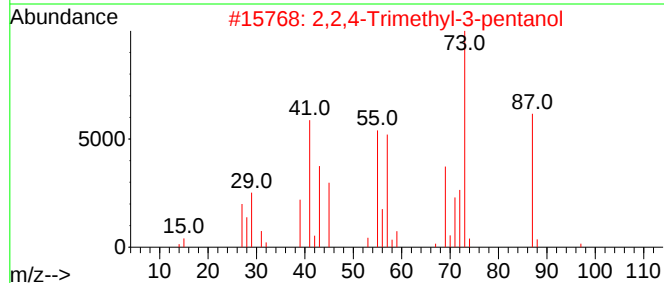
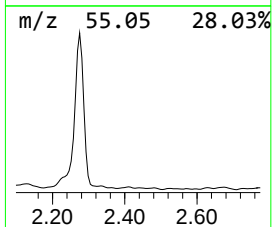
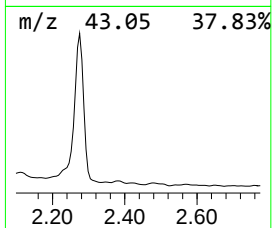
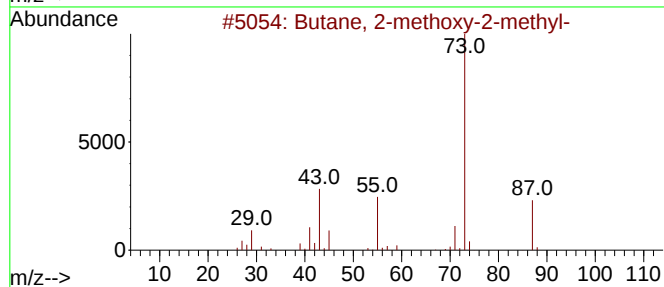
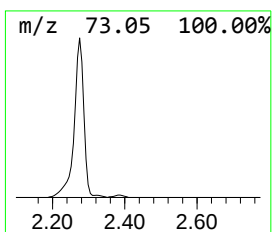
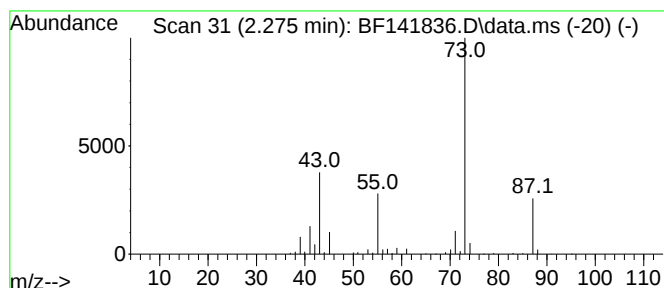
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.275	2.73 ng	201250	1,4-Dichlorobenzene-d4	6.886

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	40
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	38
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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.275	2.7	ng	201250	1	6.886	1474360	20.0