

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030625\
Data File : BF141859.D
Acq On : 06 Mar 2025 10:22
Operator : RC/JU
Sample : PB166984BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB166984BL

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-BF022725.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141859.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	14	25	31	rBV	81610	149341	1.59%	0.297%
2	5.510	574	581	586	rBV	4392822	6178026	65.67%	12.282%
3	6.504	743	750	755	rBV	4119823	6120759	65.06%	12.169%
4	6.887	809	815	820	rBV	1021567	1312062	13.95%	2.609%
5	7.445	903	910	915	rBV	2836233	4167253	44.30%	8.285%
6	8.163	1026	1032	1040	rBV	1353027	1764969	18.76%	3.509%
7	9.239	1208	1215	1220	rBV	5863702	8102468	86.13%	16.108%
8	9.916	1324	1330	1341	rBV	1615098	2058136	21.88%	4.092%
9	10.704	1457	1464	1469	rBV	4174632	5509630	58.57%	10.954%
10	11.404	1577	1583	1588	rBV	1707669	2137813	22.72%	4.250%
11	12.992	1846	1853	1858	rBV	7045093	9407646	100.00%	18.703%
12	14.039	2025	2031	2041	rVB	1463852	1886443	20.05%	3.750%
13	15.510	2275	2281	2295	rVB	945753	1504913	16.00%	2.992%

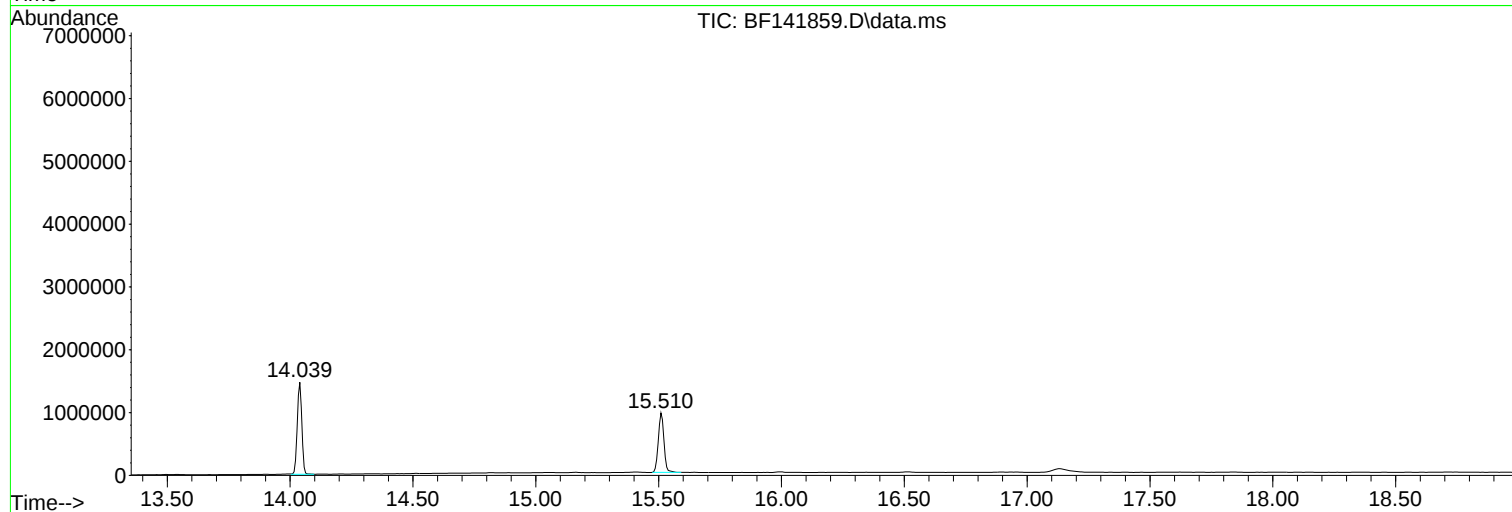
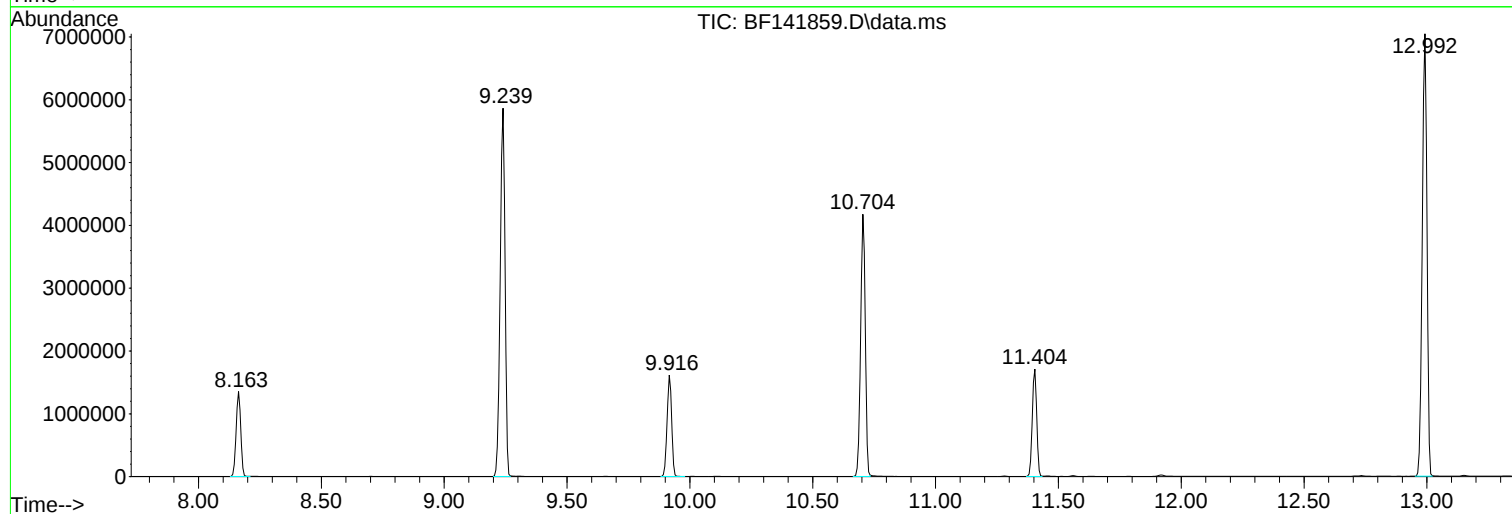
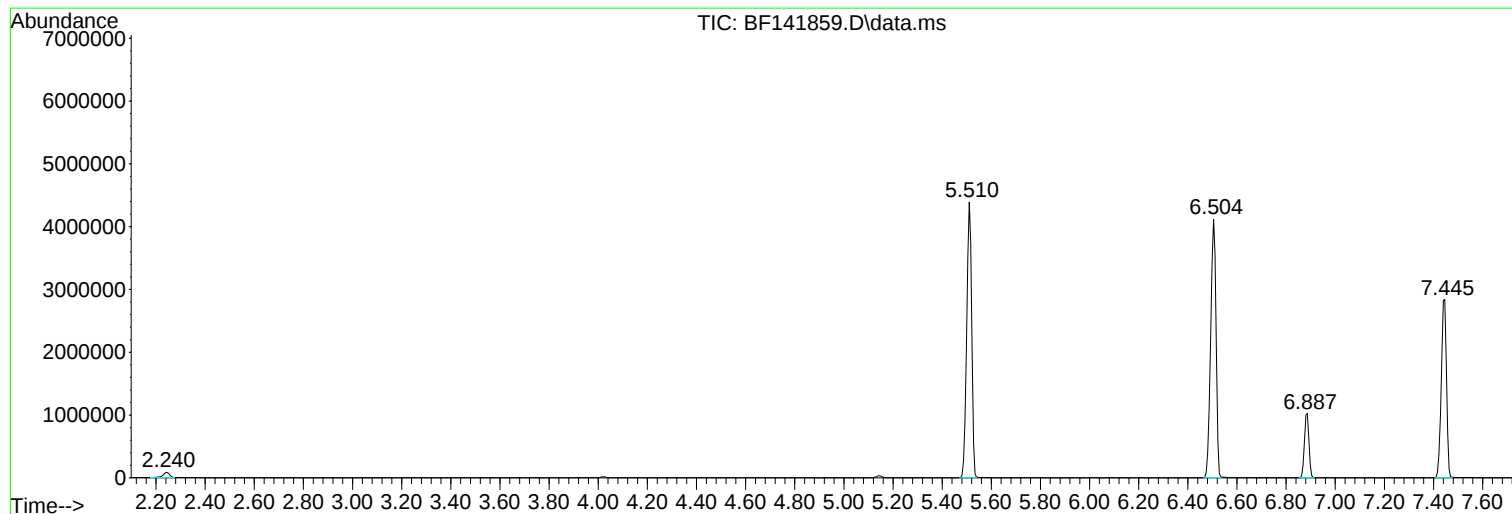
Sum of corrected areas: 50299459

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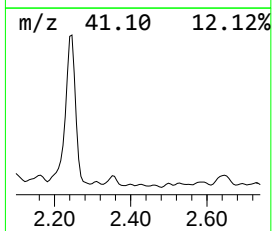
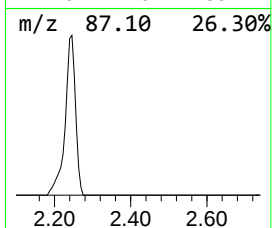
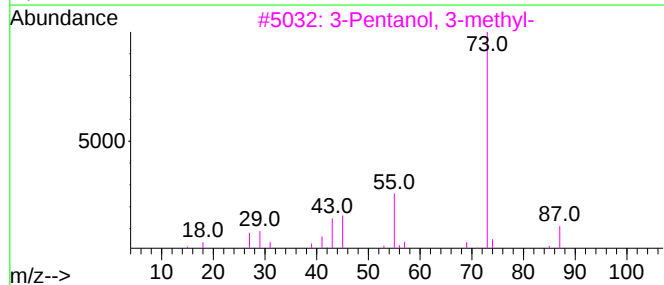
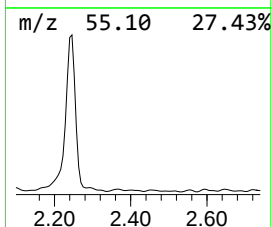
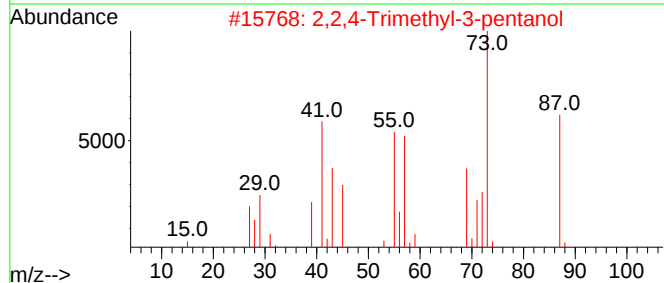
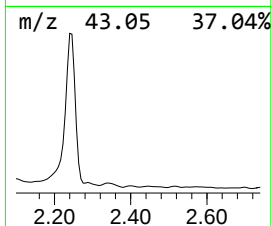
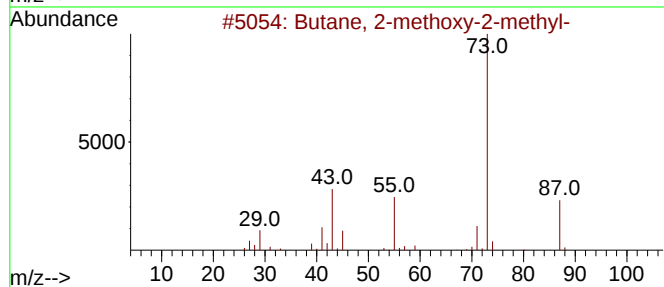
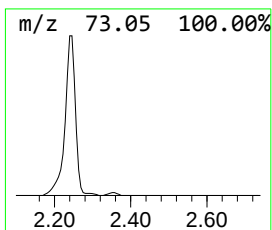
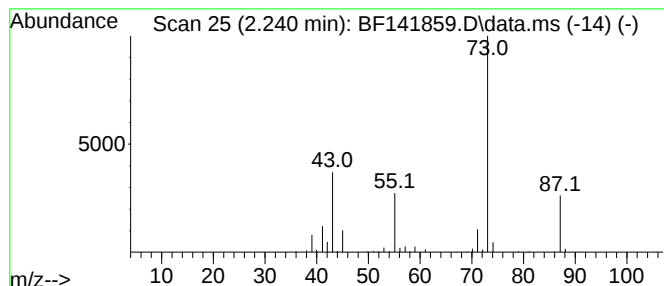
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	2.28 ng	149341	1,4-Dichlorobenzene-d4	6.887

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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	2.3	ng	149341	1	6.887	1312060	20.0