

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101525\
 Data File : BF143955.D
 Acq On : 15 Oct 2025 16:29
 Operator : RC/JU
 Sample : PB170106BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB170106BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % 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-BF100625.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	3	5	12	rVB	84263	106469	2.56%	0.402%
2	5.134	489	500	508	rBV	39540	68483	1.65%	0.258%
3	5.504	557	563	569	rBV	2559667	3693742	88.83%	13.933%
4	6.504	726	733	739	rBV	2469205	3812070	91.68%	14.379%
5	6.881	792	797	802	rBV	629144	778770	18.73%	2.938%
6	7.440	885	892	898	rBV	1649528	2439880	58.68%	9.203%
7	8.163	1009	1015	1031	rBV	779054	1033381	24.85%	3.898%
8	9.239	1191	1198	1208	rBV	2921240	4048901	97.37%	15.273%
9	9.922	1308	1314	1324	rBV	906194	1171045	28.16%	4.417%
10	10.716	1443	1449	1465	rBV	1821027	2594237	62.39%	9.786%
11	11.410	1562	1567	1581	rVB	897311	1171882	28.18%	4.420%
12	13.004	1832	1838	1844	rBV	3074245	4158241	100.00%	15.685%
13	14.057	2012	2017	2031	rBV	554419	767815	18.46%	2.896%
14	15.545	2263	2270	2290	rBV	379277	665613	16.01%	2.511%

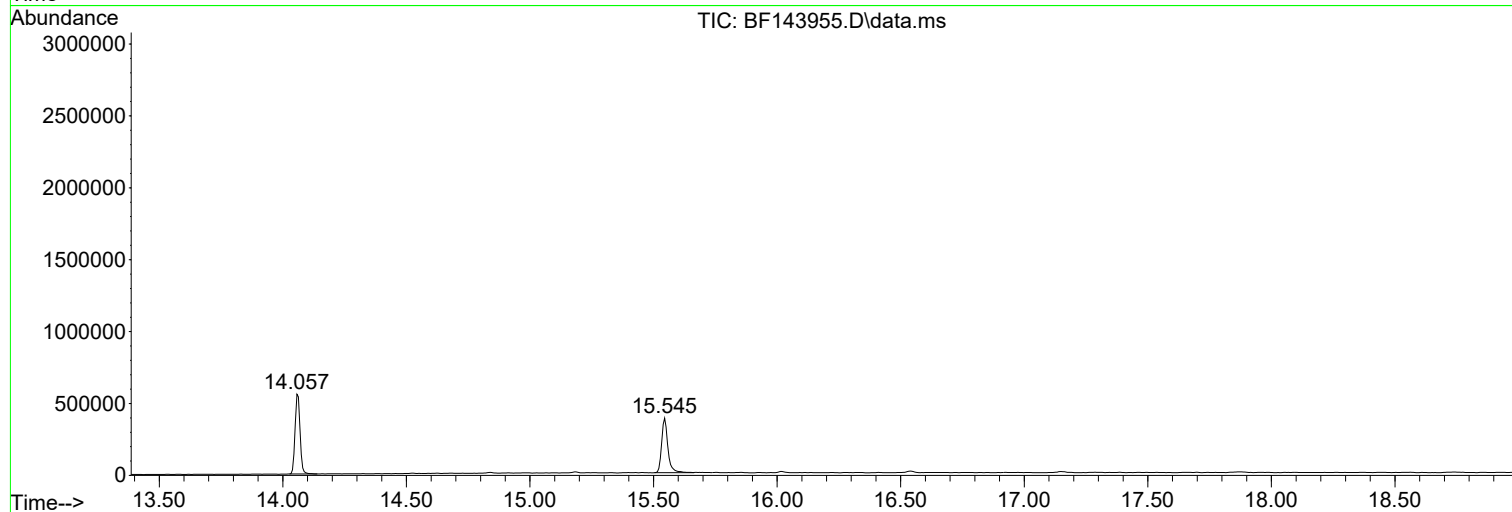
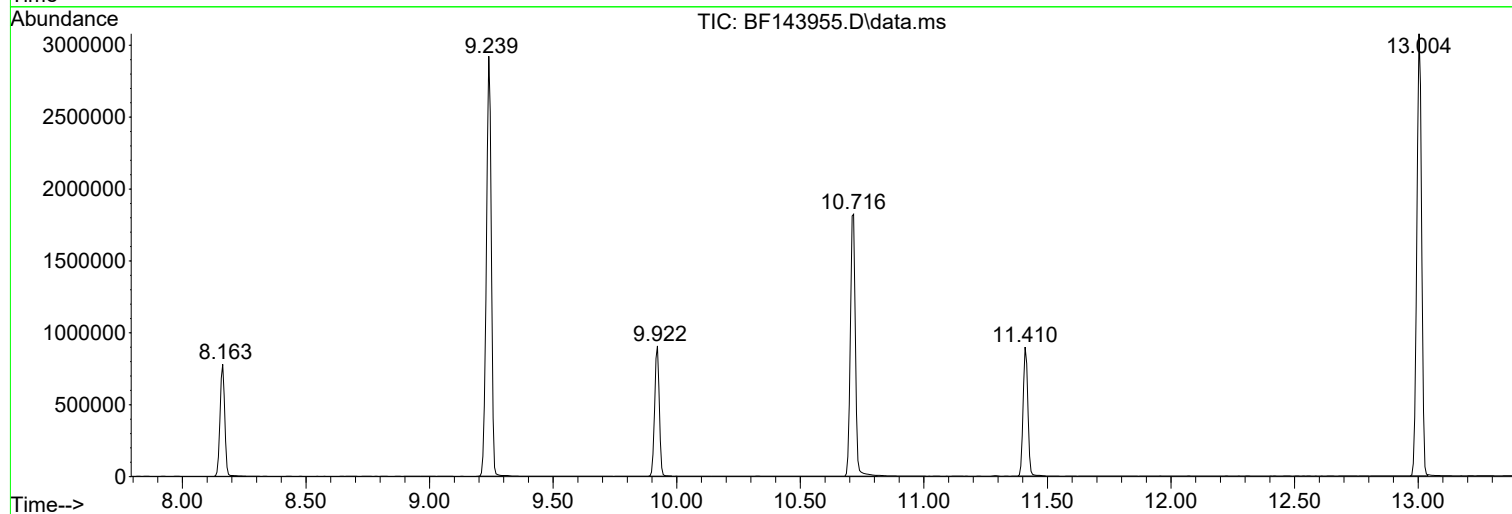
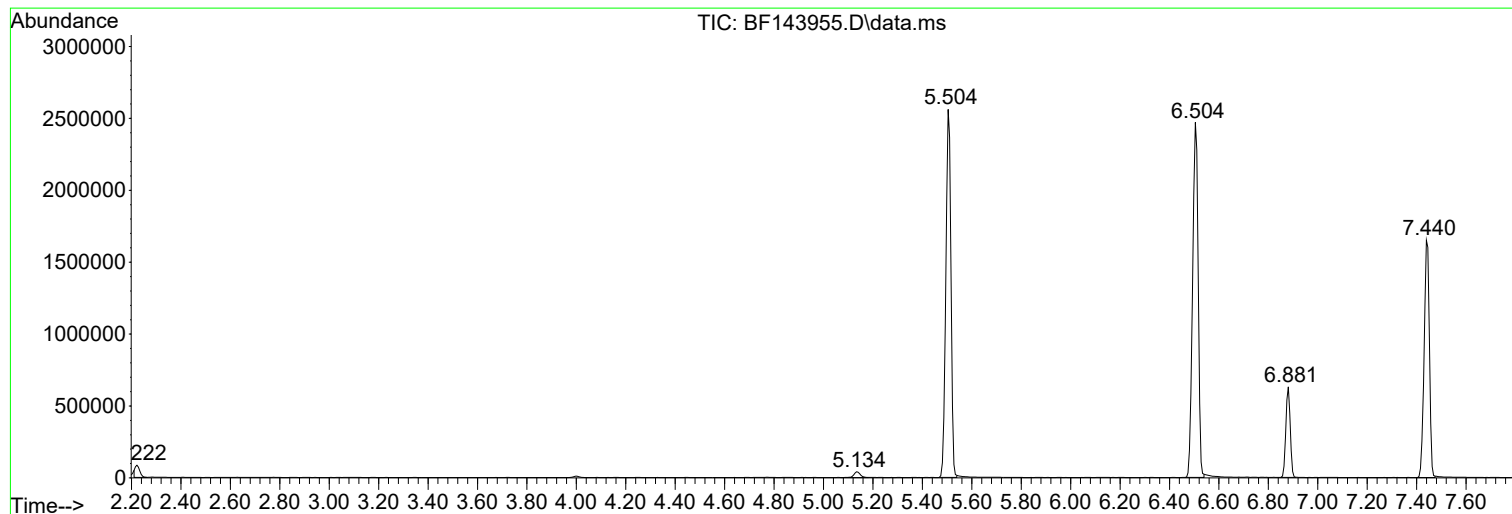
Sum of corrected areas: 26510529

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.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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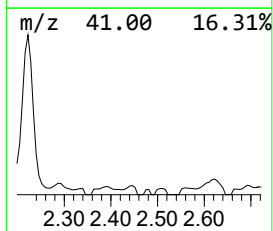
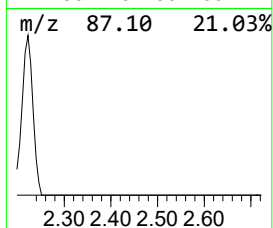
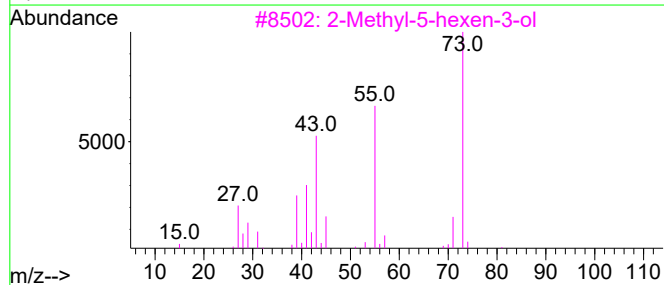
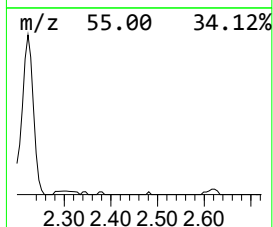
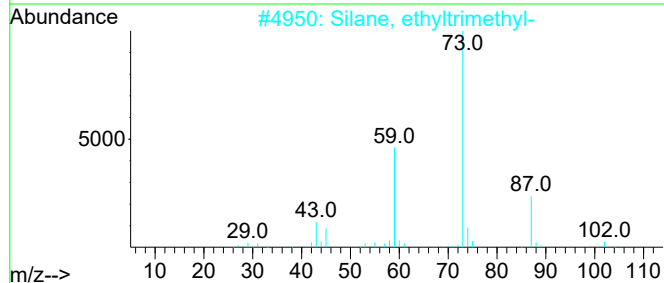
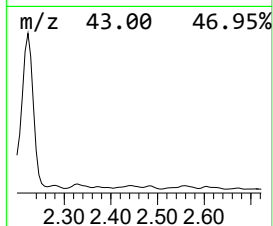
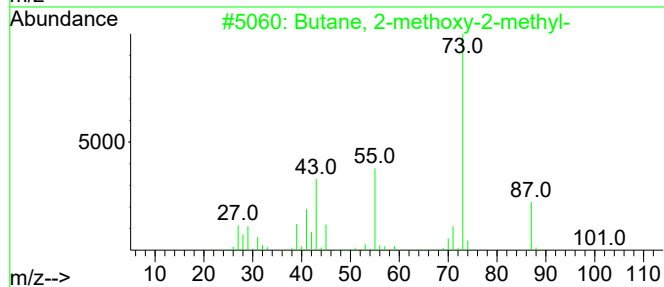
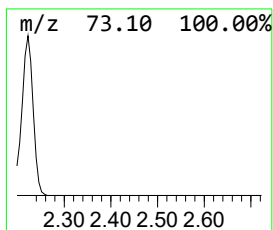
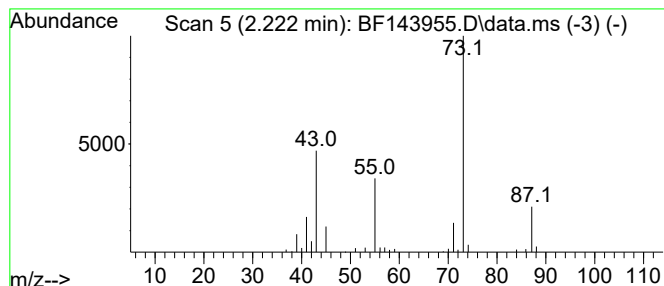
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	2.73 ng	106469	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	72
2			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	2.7	ng	106469	1	6.881	778770	20.0