

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010925\
 Data File : BF141103.D
 Acq On : 09 Jan 2025 14:35
 Operator : RC/JU
 Sample : PB165989BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB165989BL

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-BF122624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141103.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	15	20	34	rVB	79418	136287	2.27%	0.384%
2	5.057	495	504	512	rBV	42022	68127	1.13%	0.192%
3	5.440	562	569	575	rBV	3248215	4647918	77.29%	13.112%
4	6.451	734	741	746	rBV	3168201	4675862	77.75%	13.191%
5	6.828	800	805	810	rBV	761893	938589	15.61%	2.648%
6	7.387	893	900	905	rBV	2326212	3159260	52.53%	8.912%
7	8.104	1017	1022	1028	rBV	971745	1262137	20.99%	3.561%
8	9.181	1199	1205	1233	rBV	4404710	5861113	97.46%	16.535%
9	9.857	1315	1320	1337	rBV	1126392	1448575	24.09%	4.087%
10	10.645	1448	1454	1486	rBV	2821730	3783047	62.91%	10.672%
11	11.345	1567	1573	1580	rBV	1171609	1502660	24.99%	4.239%
12	12.933	1837	1843	1866	rBV	4517396	6013751	100.00%	16.965%
13	13.986	2016	2022	2036	rBV	736831	1036268	17.23%	2.923%
14	15.457	2266	2272	2290	rVB	521551	914027	15.20%	2.579%

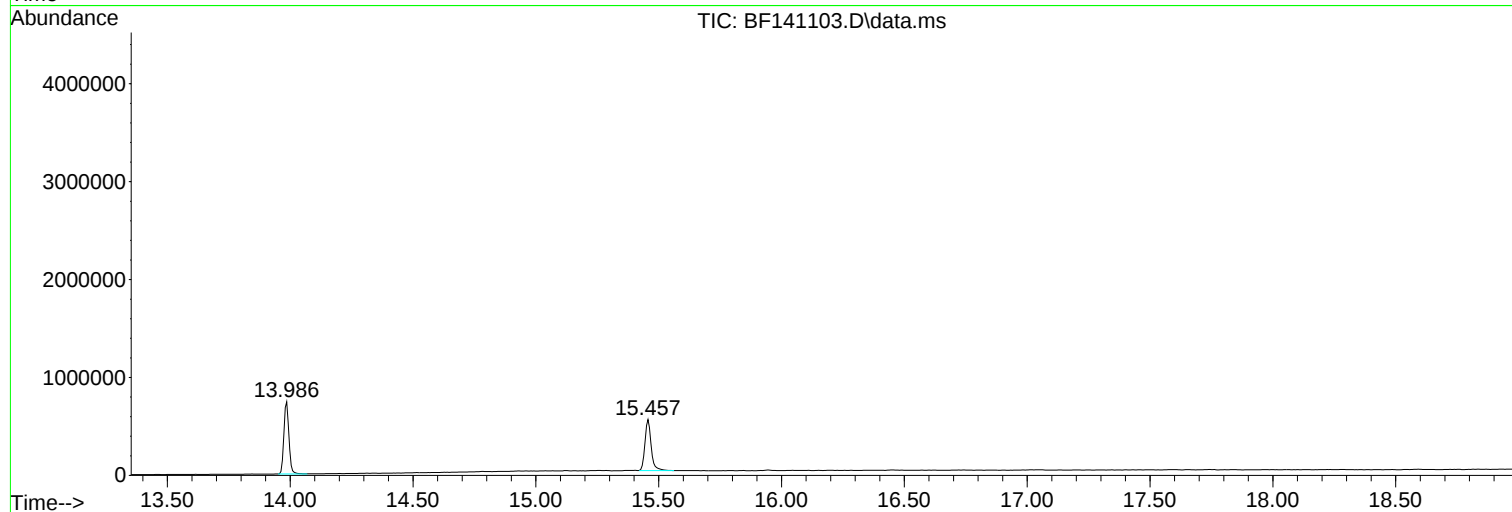
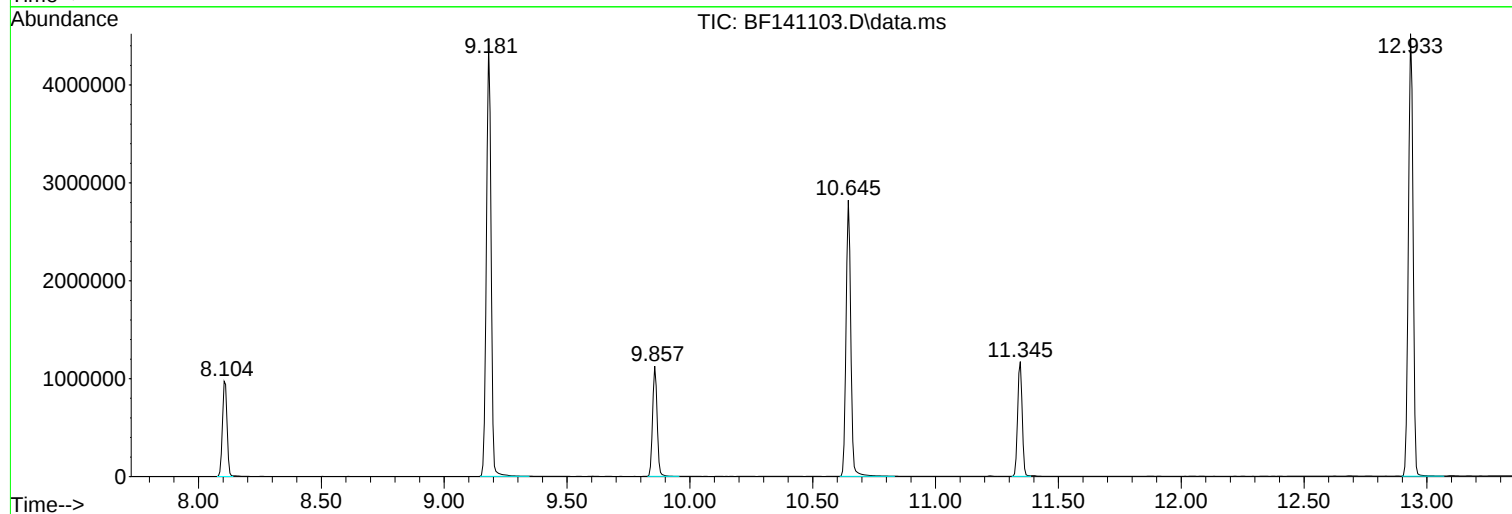
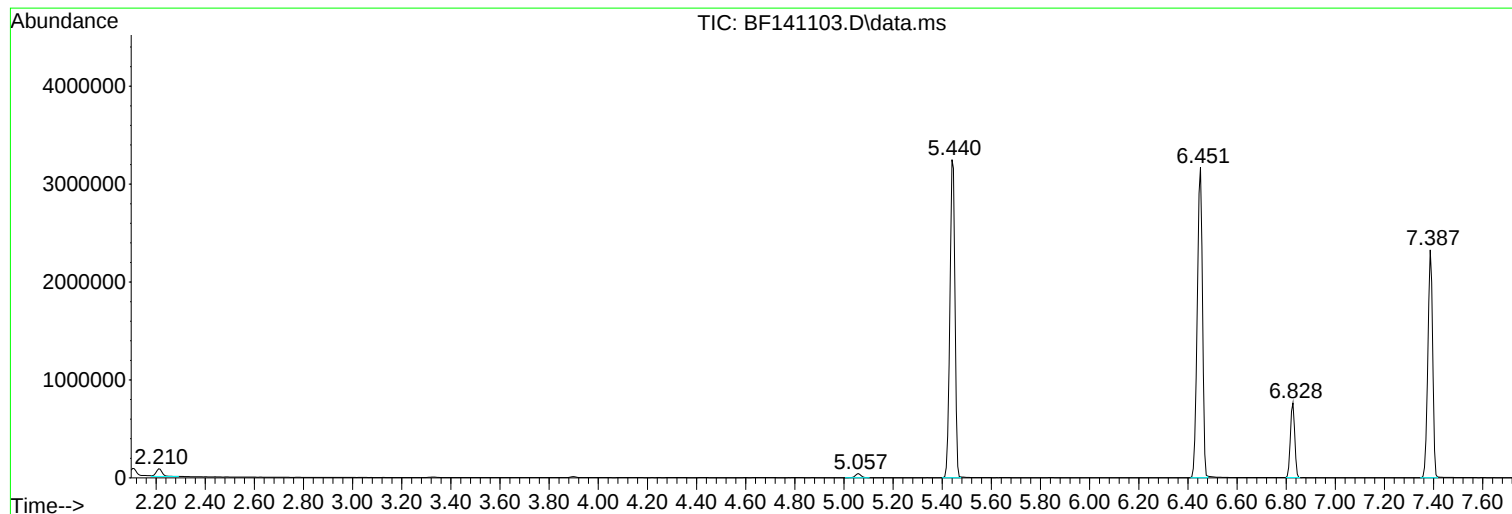
Sum of corrected areas: 35447621

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122624.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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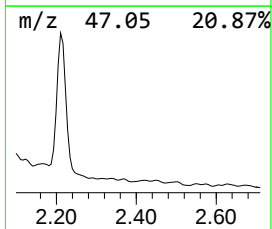
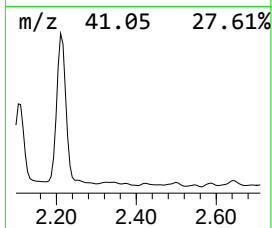
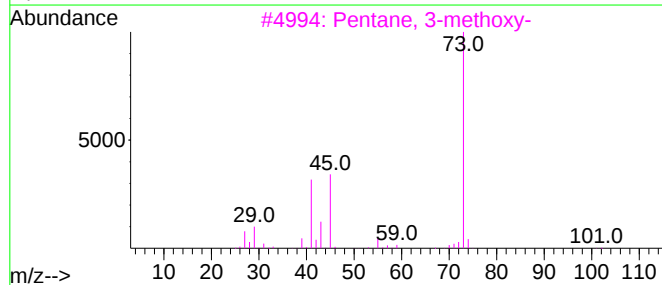
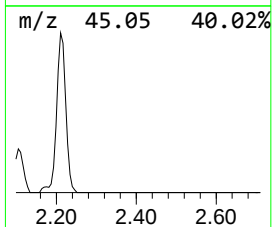
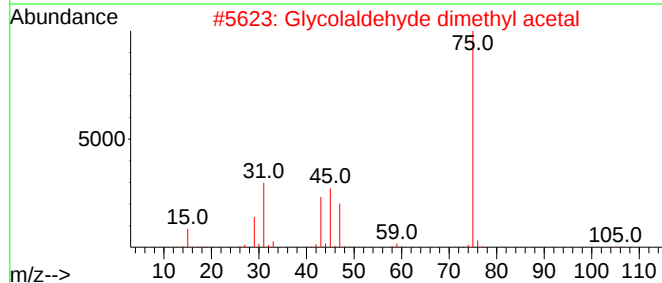
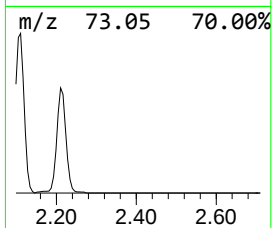
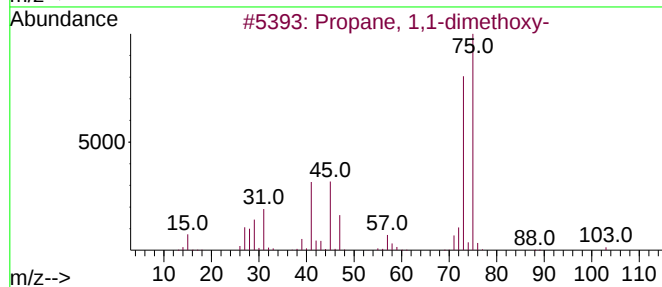
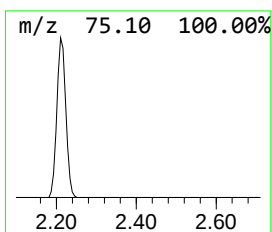
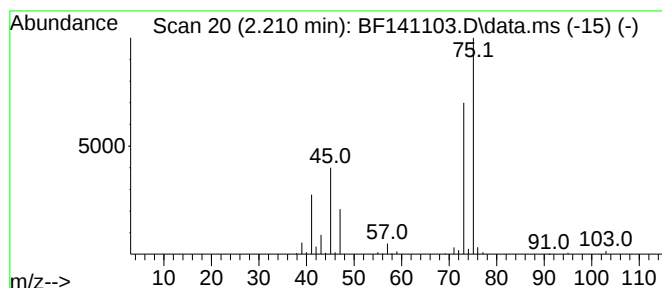
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Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.210	2.90 ng	136287	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	74
2			Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	45
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	10
4			Acetic acid, dimethoxy-, methyl ...	134	C5H10O4	000089-91-8	9
5			2,5-Diethoxy-3-methyl-3-vinylhexane	214	C13H26O2	1000432-70-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	2.210	2.9	ng	136287	1	6.828	938589	20.0