

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020425\
 Data File : BG063987.D
 Acq On : 4 Feb 2025 10:24
 Operator : RC/JU
 Sample : PB166000BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB166000BL

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_G\Methods\8270-BG020325.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG063987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.137	4	8	22	rVB2	36565	79874	1.49%	0.376%
2	5.464	396	404	414	rBV	1427895	2177491	40.51%	10.254%
3	7.038	664	672	683	rBV	1394368	2261940	42.09%	10.652%
4	7.873	806	814	823	rBV	251279	422266	7.86%	1.988%
5	9.024	1002	1010	1023	rBV	780361	1304004	24.26%	6.141%
6	10.664	1280	1289	1297	rBV	323710	576577	10.73%	2.715%
7	13.125	1699	1708	1716	rBV	1984172	3053636	56.82%	14.380%
8	14.494	1934	1941	1947	rBV	514457	767397	14.28%	3.614%
9	15.981	2186	2194	2203	rBV	1310220	1822835	33.92%	8.584%
10	17.238	2401	2408	2416	rBV2	689539	987860	18.38%	4.652%
11	19.865	2848	2855	2864	rBV	4011991	5374642	100.00%	25.309%
12	21.469	3121	3128	3136	rBV2	757774	1195331	22.24%	5.629%
13	24.500	3633	3644	3658	rBV2	454552	1211943	22.55%	5.707%

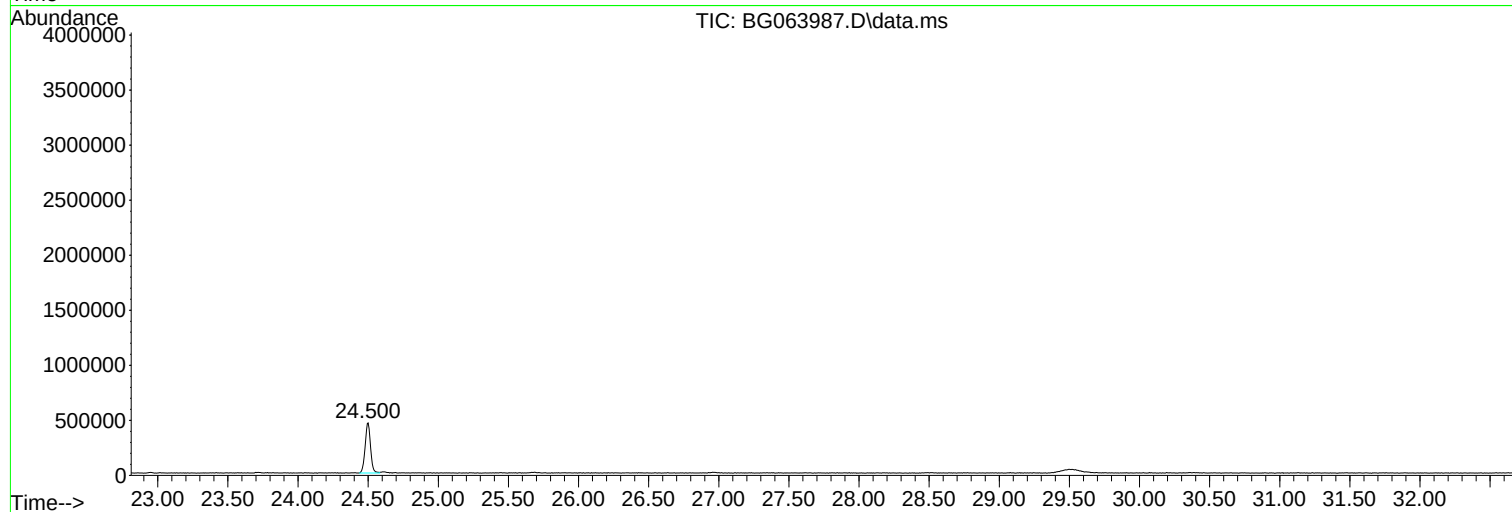
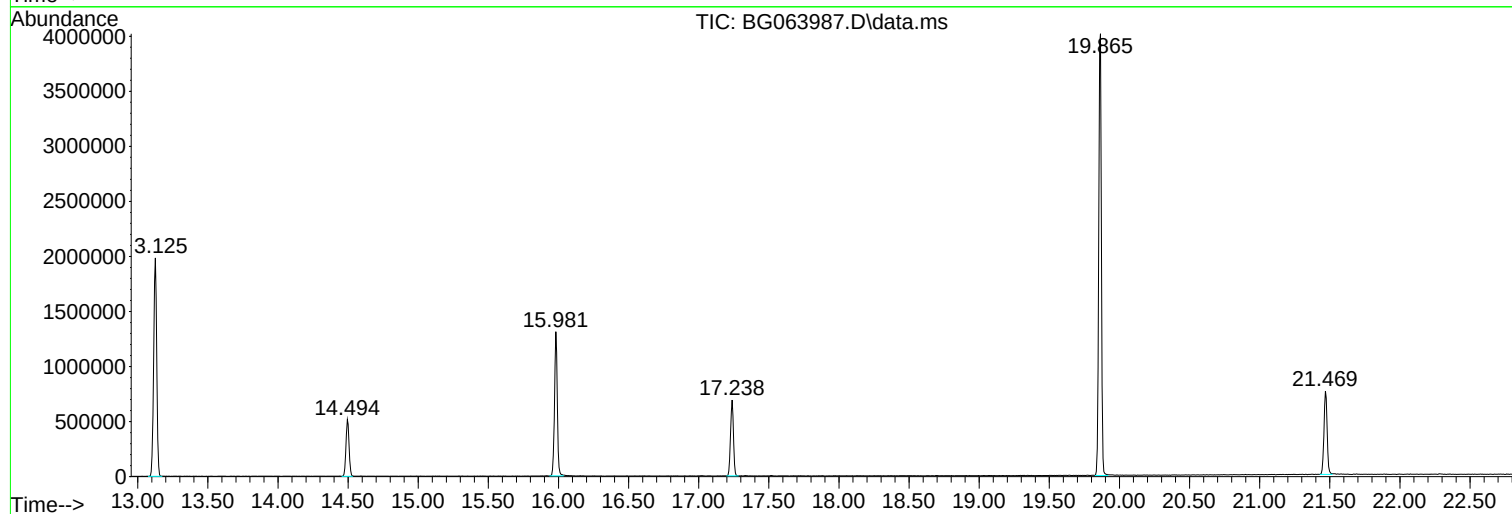
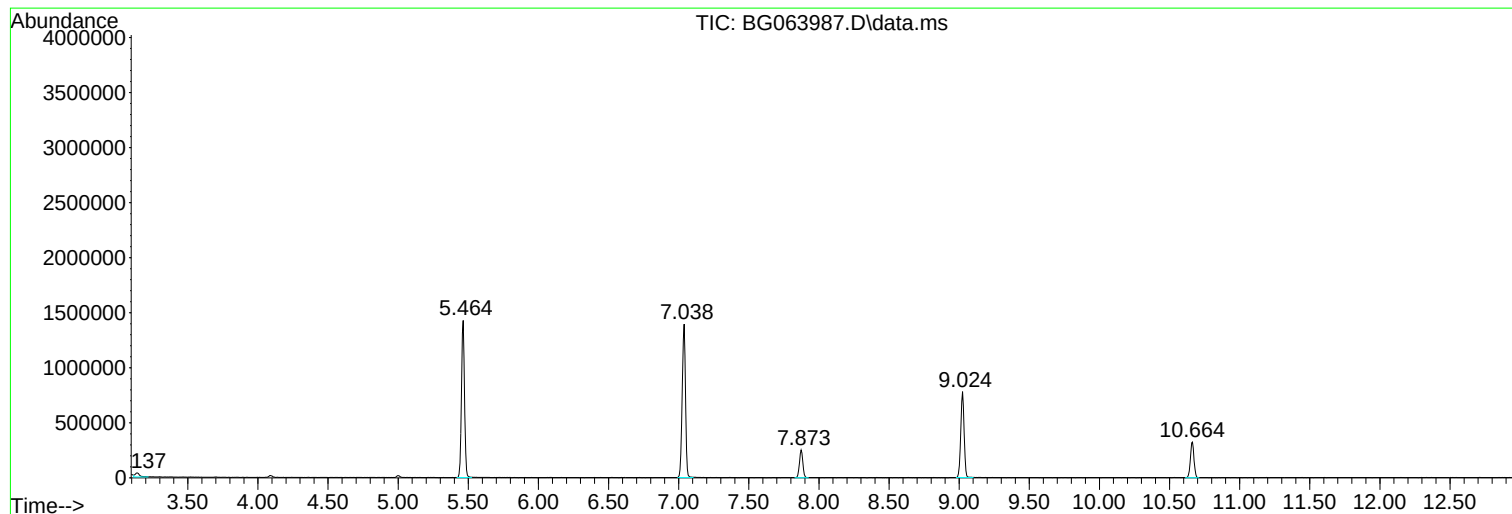
Sum of corrected areas: 21235796

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020325.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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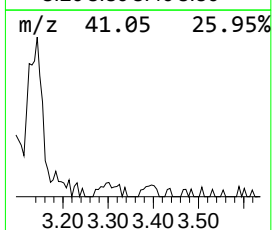
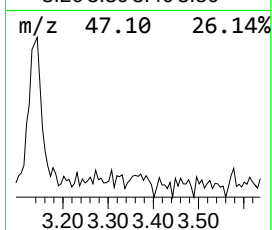
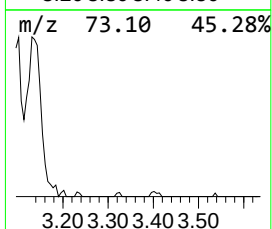
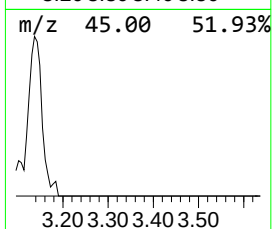
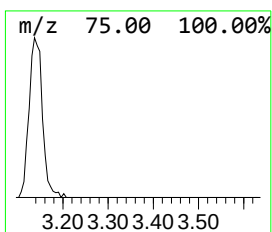
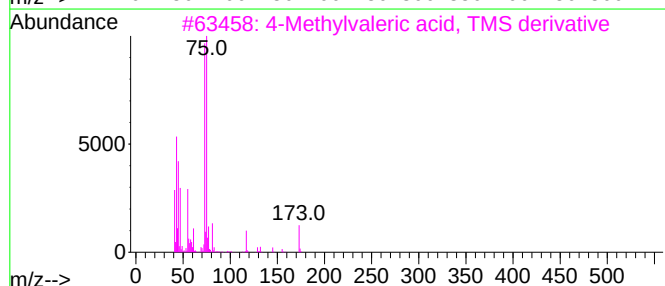
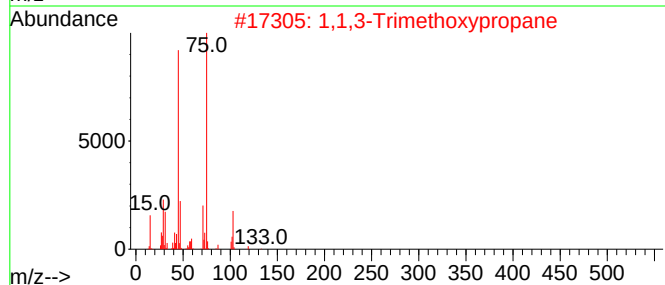
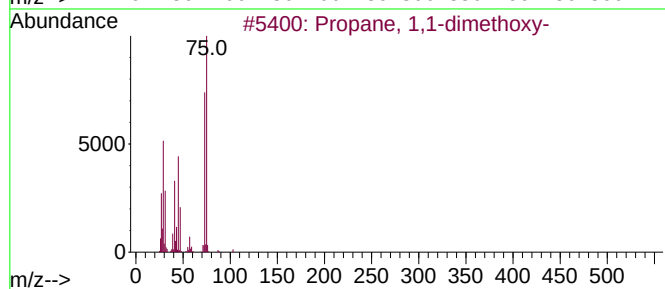
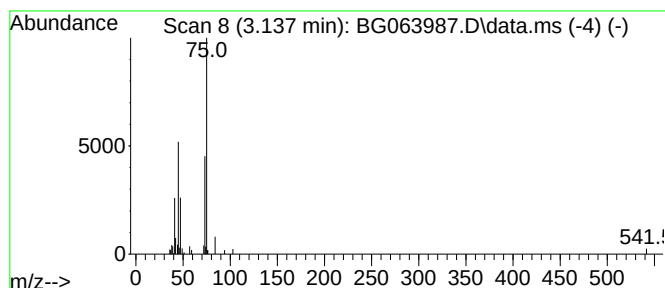
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.137	3.78 ng	79874	1,4-Dichlorobenzene-d4	7.873

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	72
2			1,1,3-Trimethoxypropane	134	C6H14O3	014315-97-0	56
3			4-Methylvaleric acid, TMS deriva...	188	C9H20O2Si	959048-10-3	40
4			1,3,5-Pentanetriol	120	C5H12O3	004328-94-3	38
5			3-(Methylthio)-2-butanone	118	C5H10OS	053475-15-3	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-di...	3.137	3.8	ng	79874	1	7.873	422266	20.0