

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040325\
 Data File : BG064171.D
 Acq On : 3 Apr 2025 17:56
 Operator : RC/JU
 Sample : PB167393BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB167393BL

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-BG030525.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG064171.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.977	315	321	328	rVB	70804	103661	3.15%	0.834%
2	5.447	392	401	410	rBV	624397	970274	29.51%	7.811%
3	7.027	663	670	678	rBV	674399	1110694	33.78%	8.941%
4	7.856	803	811	817	rBV	101852	178321	5.42%	1.435%
5	9.007	1000	1007	1018	rBV	402693	701045	21.32%	5.643%
6	10.646	1279	1286	1294	rBV	151429	266298	8.10%	2.144%
7	13.108	1698	1705	1714	rBV	1156037	1751505	53.27%	14.100%
8	14.483	1932	1939	1949	rBV	297361	448654	13.64%	3.612%
9	15.970	2185	2192	2205	rBV	1053177	1594683	48.50%	12.837%
10	17.221	2399	2405	2412	rBV	411424	608890	18.52%	4.902%
11	19.842	2845	2851	2859	rBV	2443103	3288060	100.00%	26.469%
12	21.451	3119	3125	3136	rBV	430158	702039	21.35%	5.651%
13	24.466	3629	3638	3654	rVB2	248548	698202	21.23%	5.621%

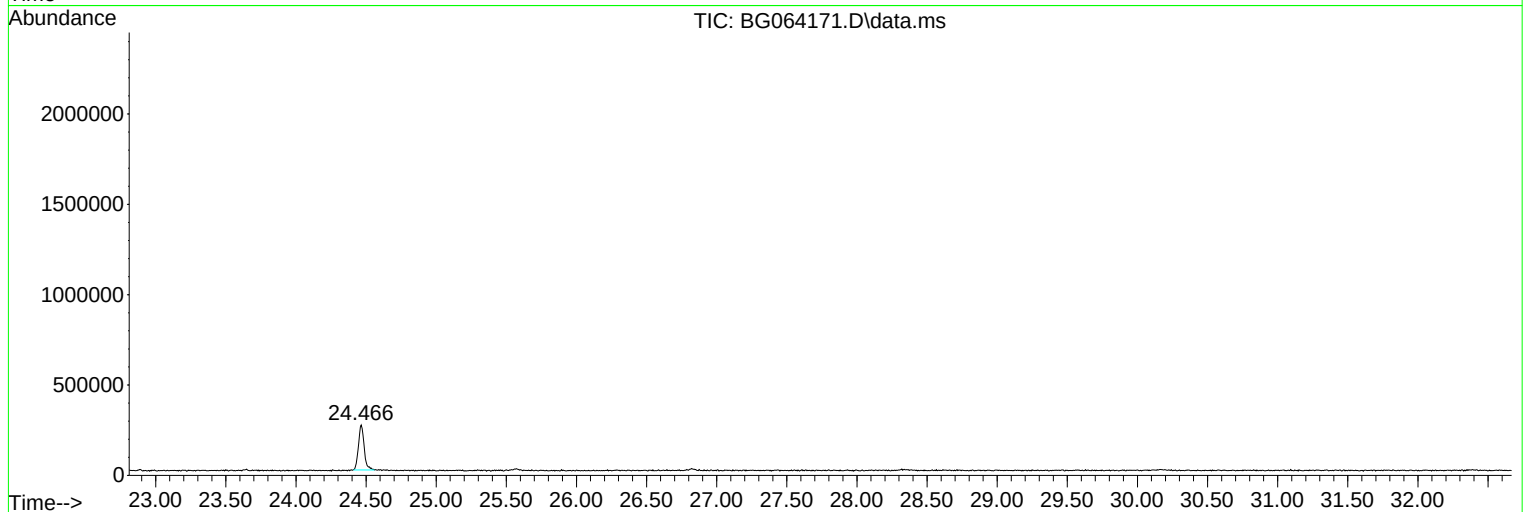
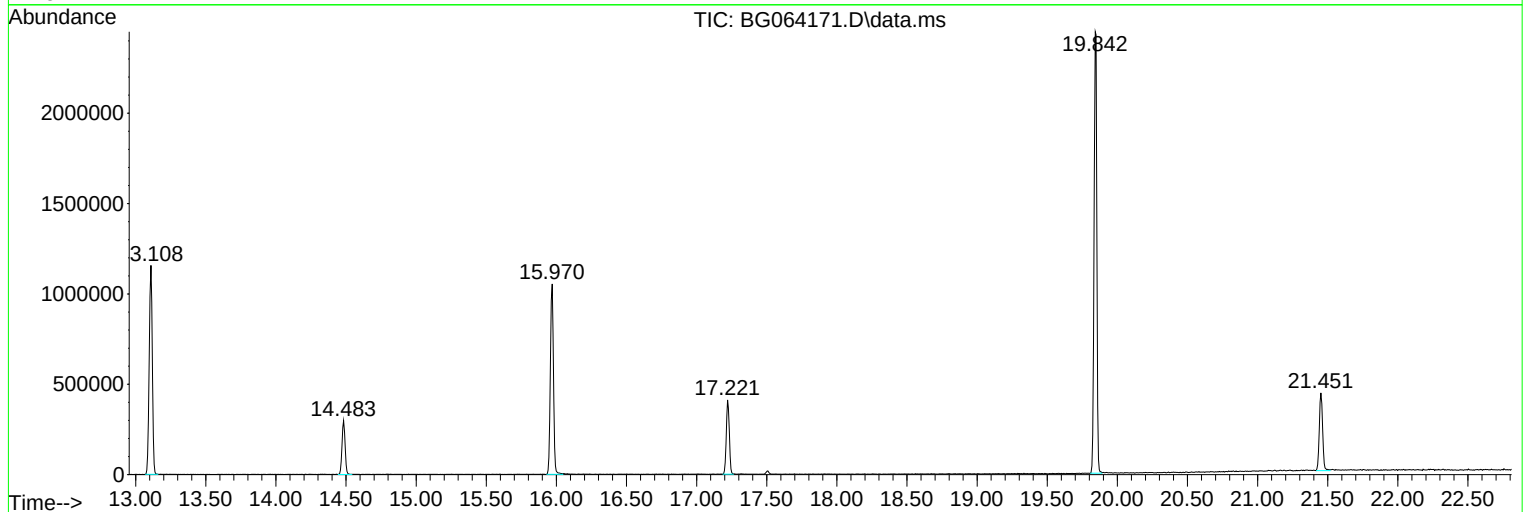
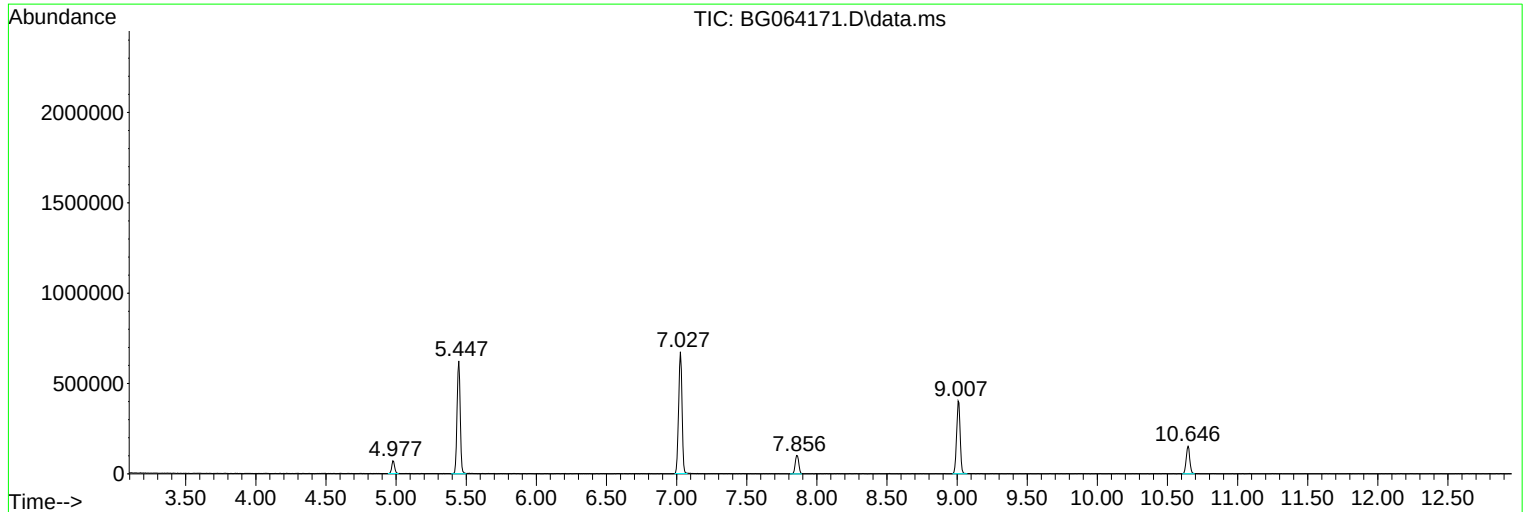
Sum of corrected areas: 12422326

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030525.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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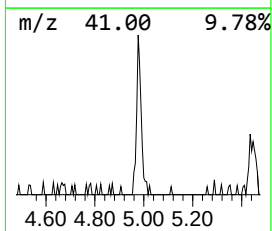
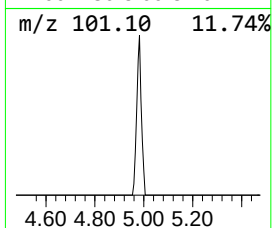
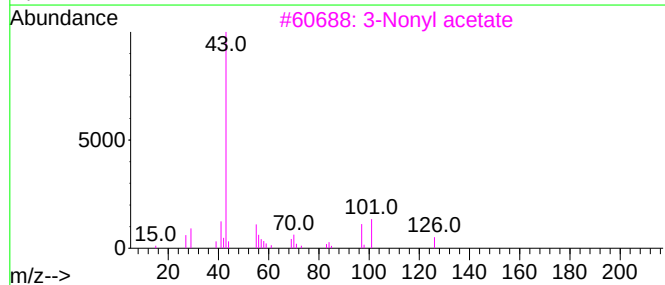
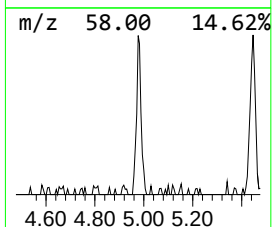
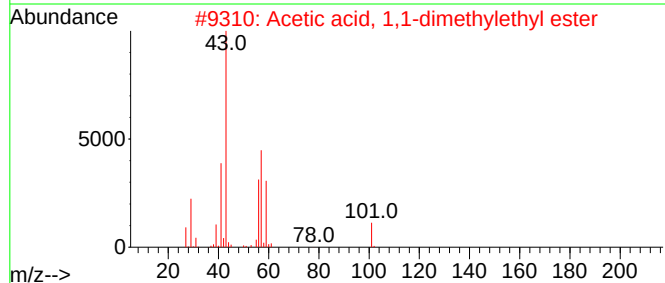
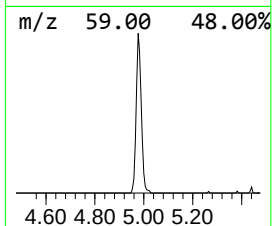
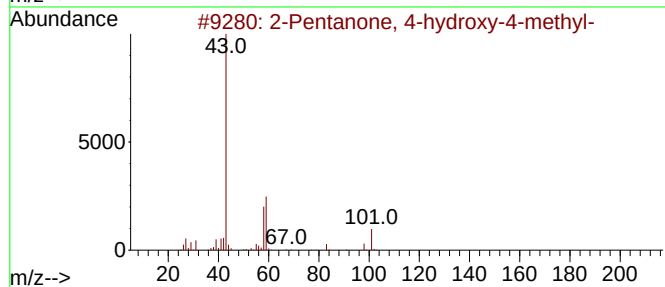
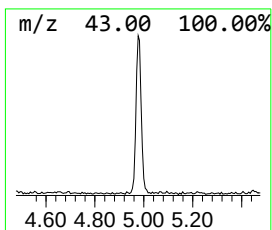
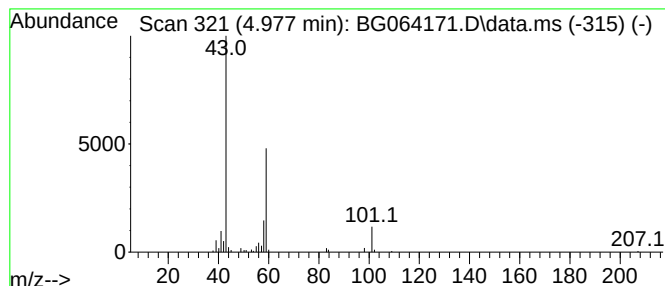
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.977	11.63 ng	103661	1,4-Dichlorobenzene-d4	7.862

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25		
3	3-Nonyl acetate	186	C11H22O2	1010429-16-2	12		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.977	11.6	ng	103661	1	7.862	178321	20.0