

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040325\
 Data File : BG064165.D
 Acq On : 3 Apr 2025 13:45
 Operator : RC/JU
 Sample : PB167380BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB167380BL

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: BG064165.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.980	316	322	330	rVB	77744	110524	3.03%	0.824%
2	5.450	394	402	411	rBV	692538	1084902	29.74%	8.090%
3	7.030	663	671	678	rBV	722656	1233252	33.80%	9.196%
4	7.859	805	812	819	rBV	107551	177312	4.86%	1.322%
5	9.010	998	1008	1015	rBV	459160	793310	21.74%	5.916%
6	10.644	1279	1286	1294	rBV	147886	268290	7.35%	2.001%
7	13.106	1699	1705	1713	rBV	1224914	1928274	52.85%	14.379%
8	14.480	1933	1939	1947	rVB	273481	427622	11.72%	3.189%
9	15.967	2185	2192	2208	rBV	1124765	1749751	47.96%	13.047%
10	17.224	2397	2406	2414	rBV	407630	608599	16.68%	4.538%
11	17.500	2447	2453	2459	rBV3	26222	36488	1.00%	0.272%
12	19.845	2845	2852	2864	rBV	2827854	3648304	100.00%	27.204%
13	21.449	3119	3125	3135	rBV2	405272	677444	18.57%	5.052%
14	24.463	3630	3638	3652	rVB2	243312	666594	18.27%	4.971%

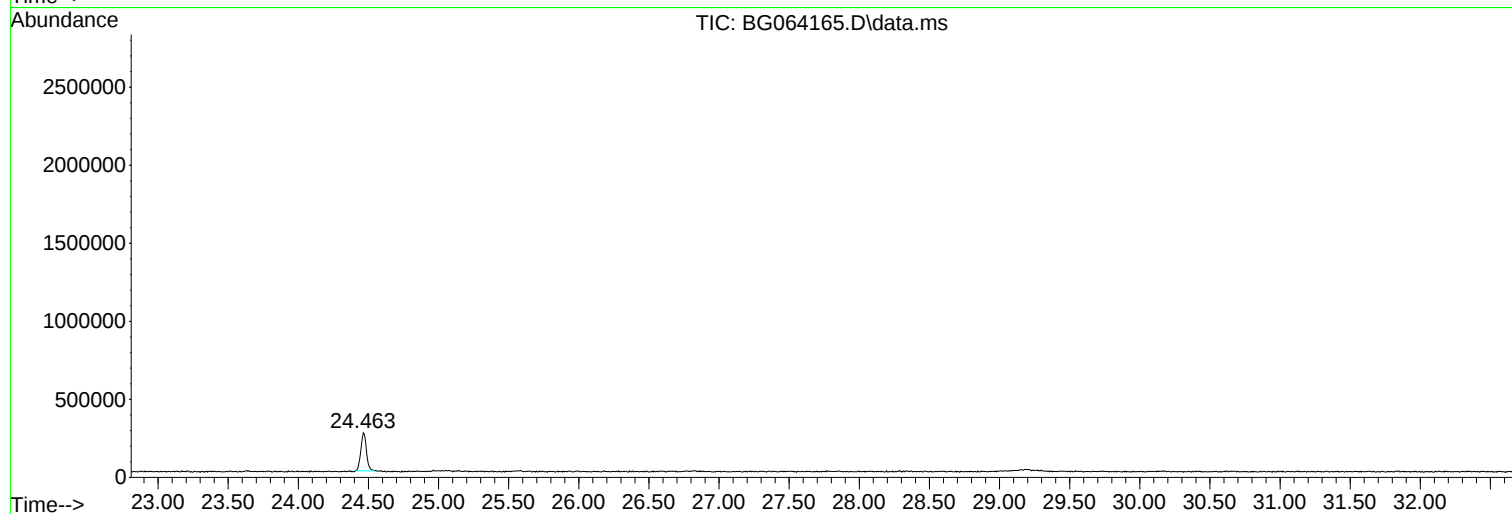
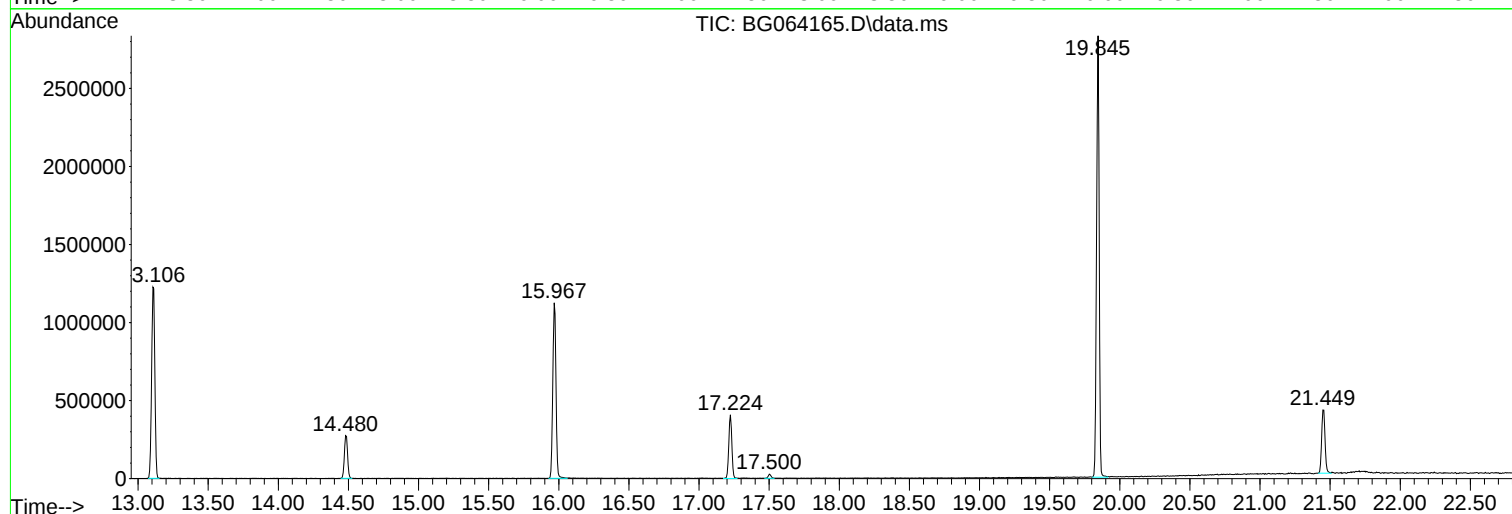
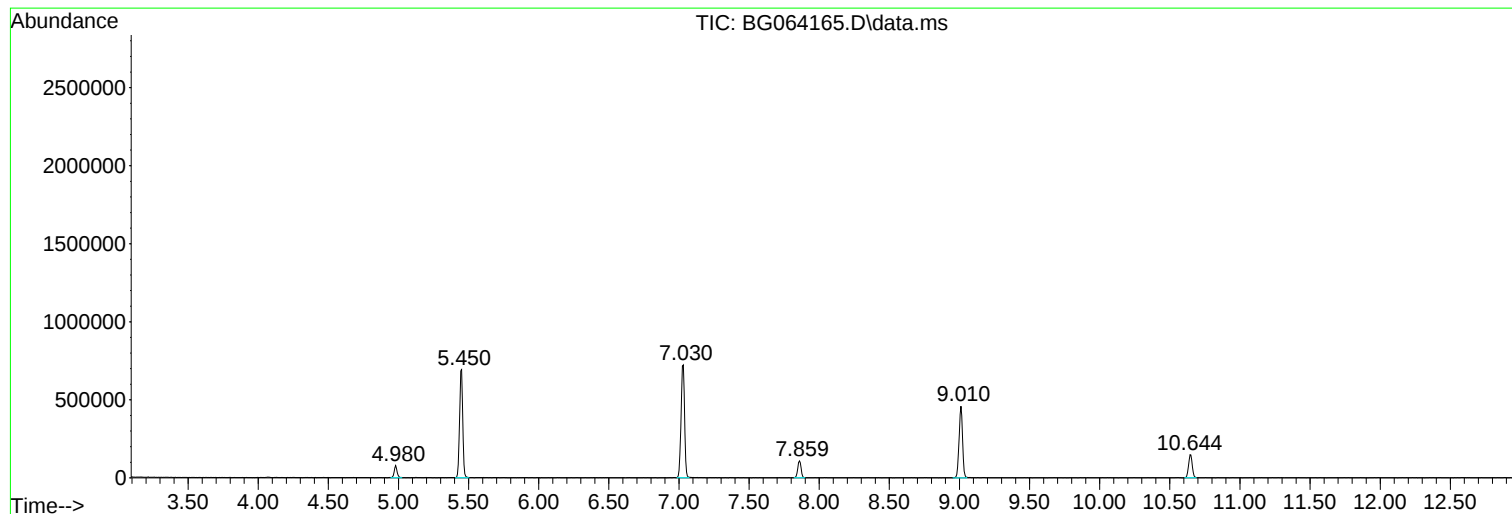
Sum of corrected areas: 13410666

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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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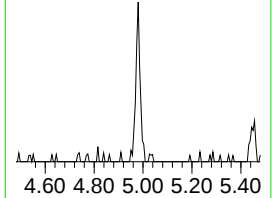
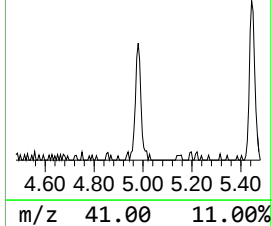
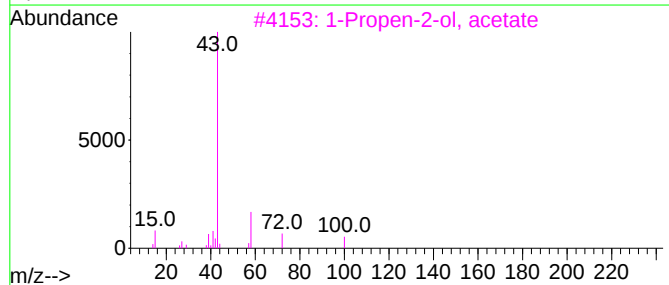
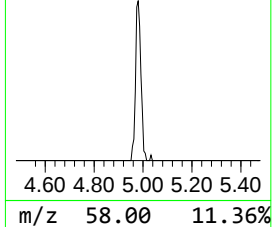
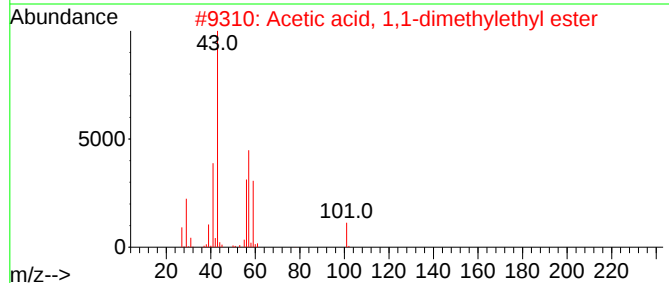
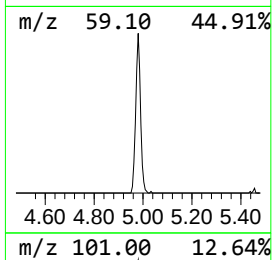
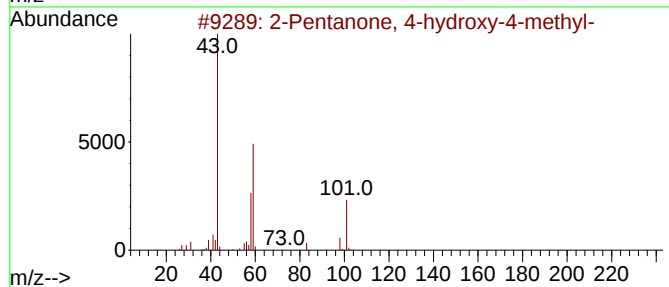
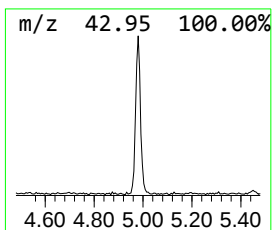
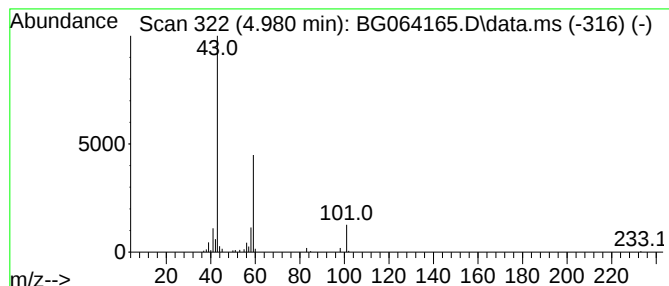
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.980	12.47 ng	110524	1,4-Dichlorobenzene-d4			7.865
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	39
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
4	Butane		58	C4H10	000106-97-8	9
5	Butanoic acid, 4-amino-3-hydroxy...		119	C4H9NO3	000924-49-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.980	12.5	ng	110524	1	7.865	177312	20.0