

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040325\
 Data File : BG064167.D
 Acq On : 3 Apr 2025 15:13
 Operator : RC/JU
 Sample : PB167376BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB167376BL

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: BG064167.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	330	rVB	103952	149037	3.98%	1.078%
2	5.447	394	401	409	rBV	749384	1151854	30.73%	8.329%
3	7.027	662	670	677	rBV	776628	1295636	34.56%	9.368%
4	7.856	804	811	819	rBV2	114935	186316	4.97%	1.347%
5	9.007	999	1007	1016	rBV	476229	817355	21.80%	5.910%
6	10.647	1278	1286	1293	rBV	161161	276079	7.36%	1.996%
7	13.108	1698	1705	1714	rBV	1285444	1943448	51.84%	14.053%
8	14.483	1932	1939	1947	rBV	293669	444937	11.87%	3.217%
9	15.970	2185	2192	2208	rBV	1189073	1823934	48.65%	13.188%
10	17.221	2398	2405	2416	rBV2	388388	607012	16.19%	4.389%
11	19.848	2844	2852	2860	rBV	2842011	3748808	100.00%	27.107%
12	21.452	3119	3125	3135	rBV2	425544	698897	18.64%	5.054%
13	24.466	3629	3638	3650	rBV2	244995	686513	18.31%	4.964%

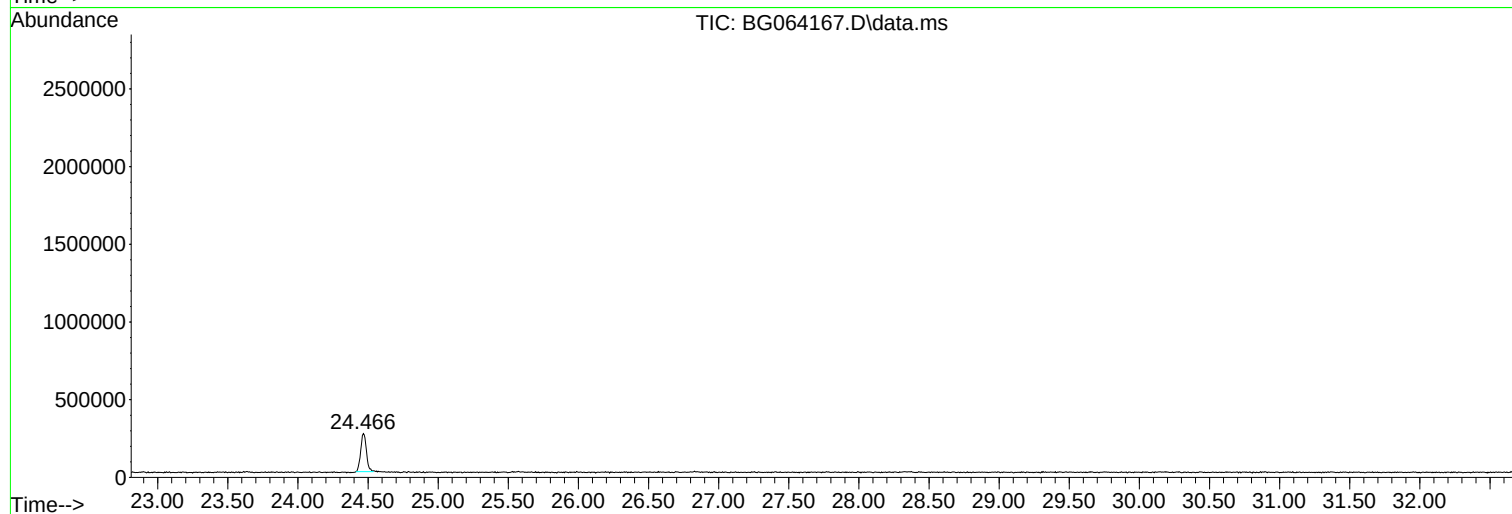
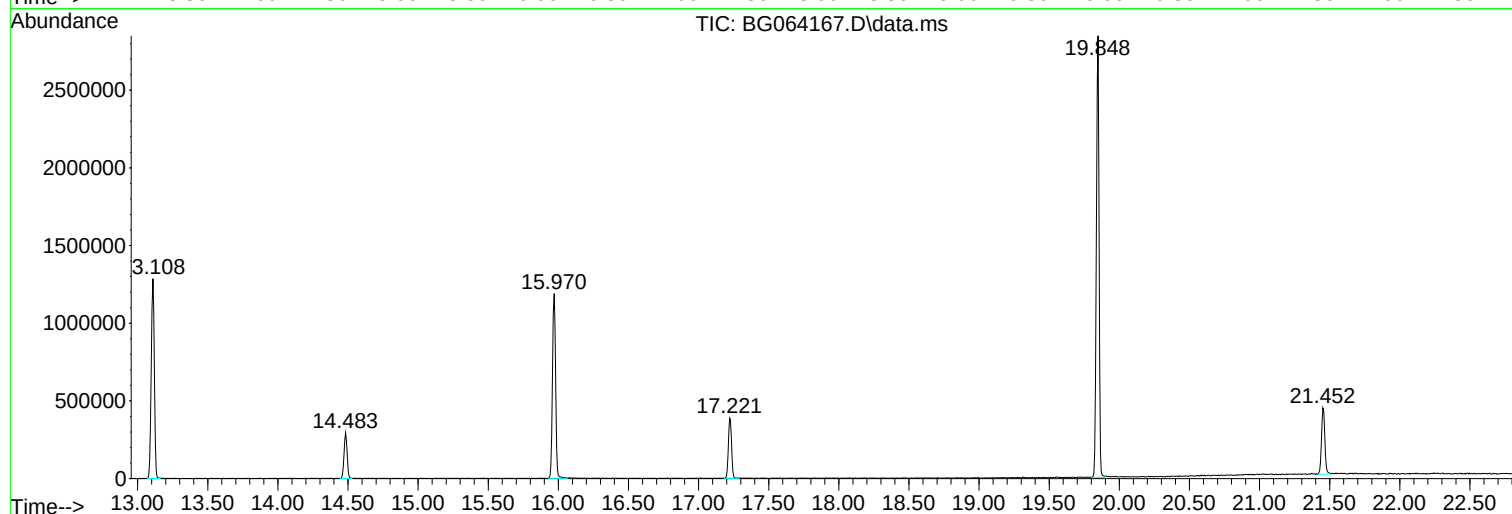
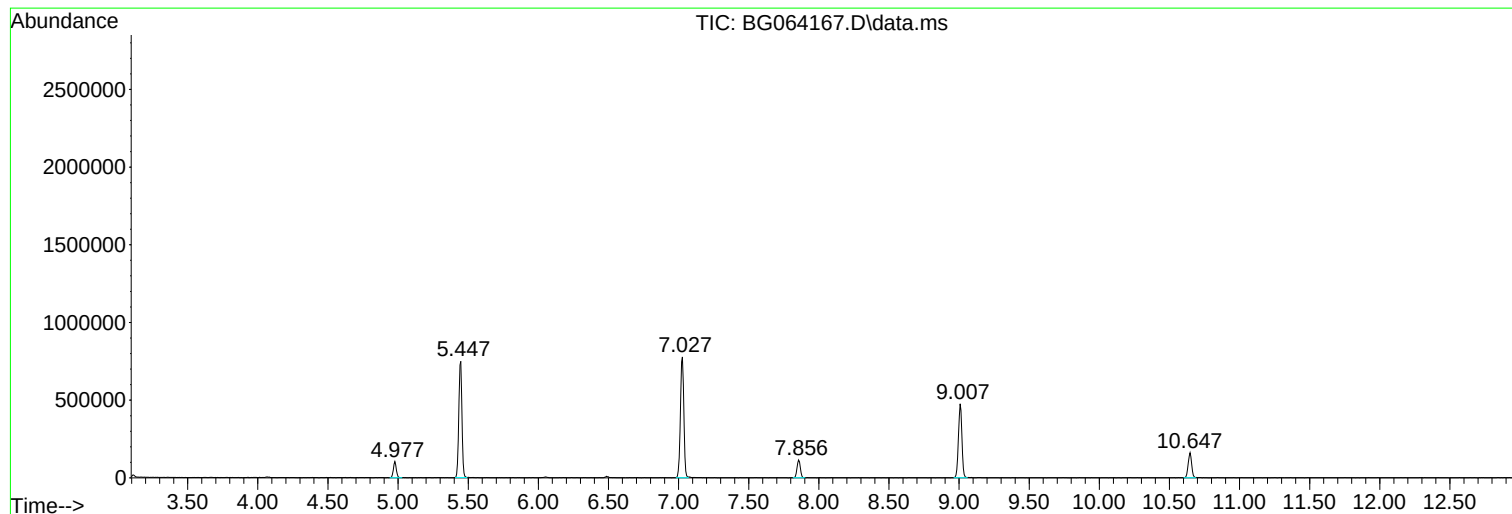
Sum of corrected areas: 13829826

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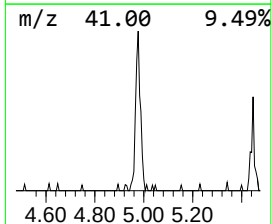
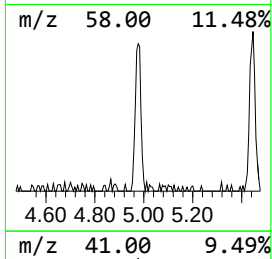
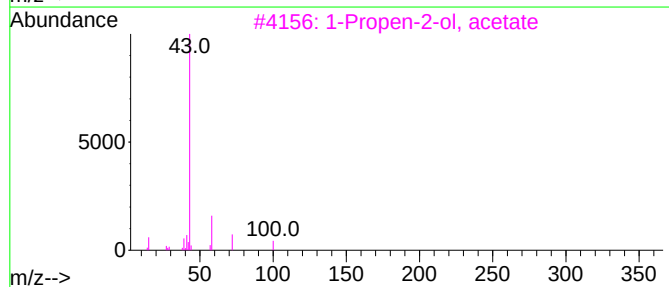
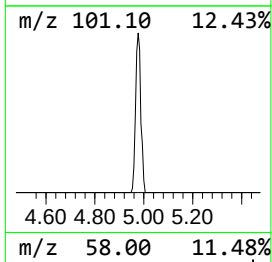
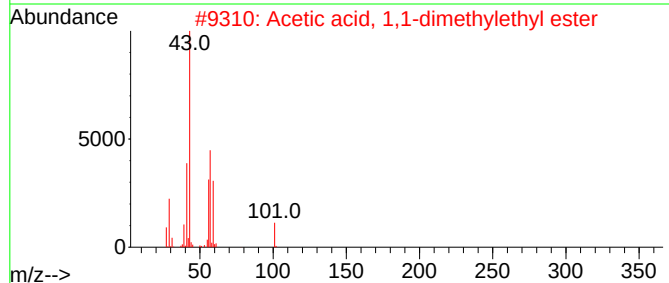
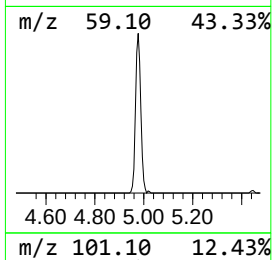
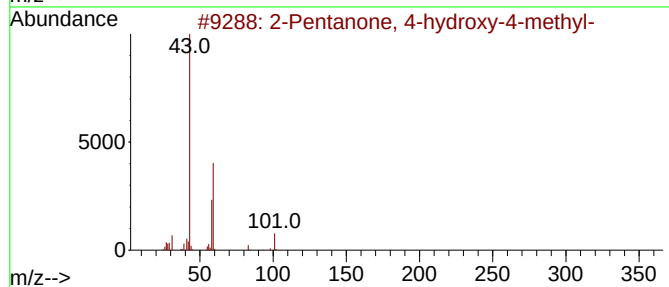
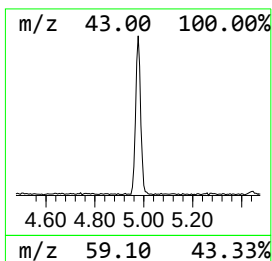
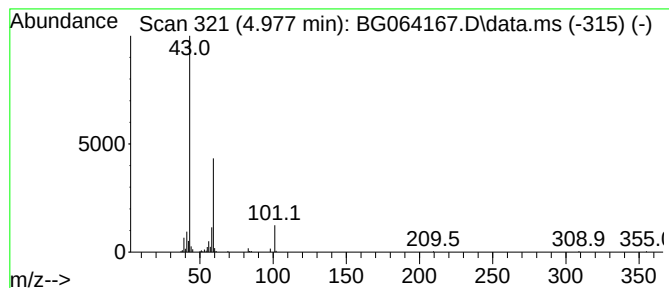
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.977	16.00 ng	149037	1,4-Dichlorobenzene-d4	7.856

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	28		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	10		
5	Propylamine	59	C3H9N	000107-10-8	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.977	16.0	ng	149037	1	7.856	186316	20.0