

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
 Data File : BG055437.D
 Acq On : 3 Nov 2022 14:30
 Operator : CG/JU
 Sample : N5273-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LIDEN-GAS-PIPELINE

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-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055437.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.273	331	338	349	rVB	69433	107319	4.52%	1.105%
2	5.761	414	421	432	rBV	512918	822794	34.63%	8.469%
3	7.388	690	698	714	rBV	508358	881087	37.08%	9.069%
4	8.234	833	842	850	rBV	90934	152276	6.41%	1.567%
5	9.409	1034	1042	1060	rBB	311653	551088	23.19%	5.672%
6	11.066	1317	1324	1334	rBV	128784	226279	9.52%	2.329%
7	13.481	1728	1735	1746	rBV	917276	1429950	60.18%	14.718%
8	14.850	1962	1968	1977	rVB	223424	352256	14.83%	3.626%
9	16.337	2214	2221	2236	rBV	727070	1140707	48.01%	11.741%
10	17.588	2427	2434	2440	rBV	311029	465620	19.60%	4.793%
11	18.440	2574	2579	2588	rBV3	17578	36643	1.54%	0.377%
12	20.161	2866	2872	2879	rBV	1807540	2375941	100.00%	24.455%
13	21.448	3087	3091	3093	rBV3	20973	29765	1.25%	0.306%
14	21.859	3154	3161	3167	rBV	331801	533152	22.44%	5.488%
15	22.006	3182	3186	3190	rVB2	17716	23849	1.00%	0.245%
16	23.352	3411	3415	3420	rVB4	14845	24750	1.04%	0.255%
17	25.232	3727	3735	3748	rVB2	191849	561894	23.65%	5.784%

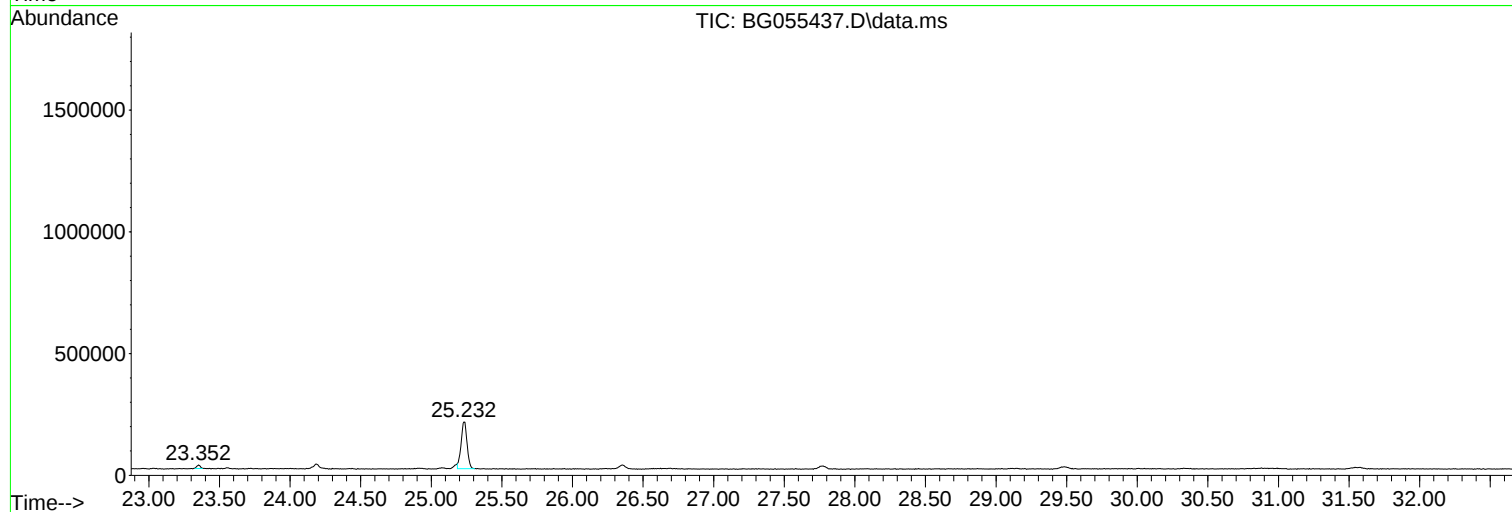
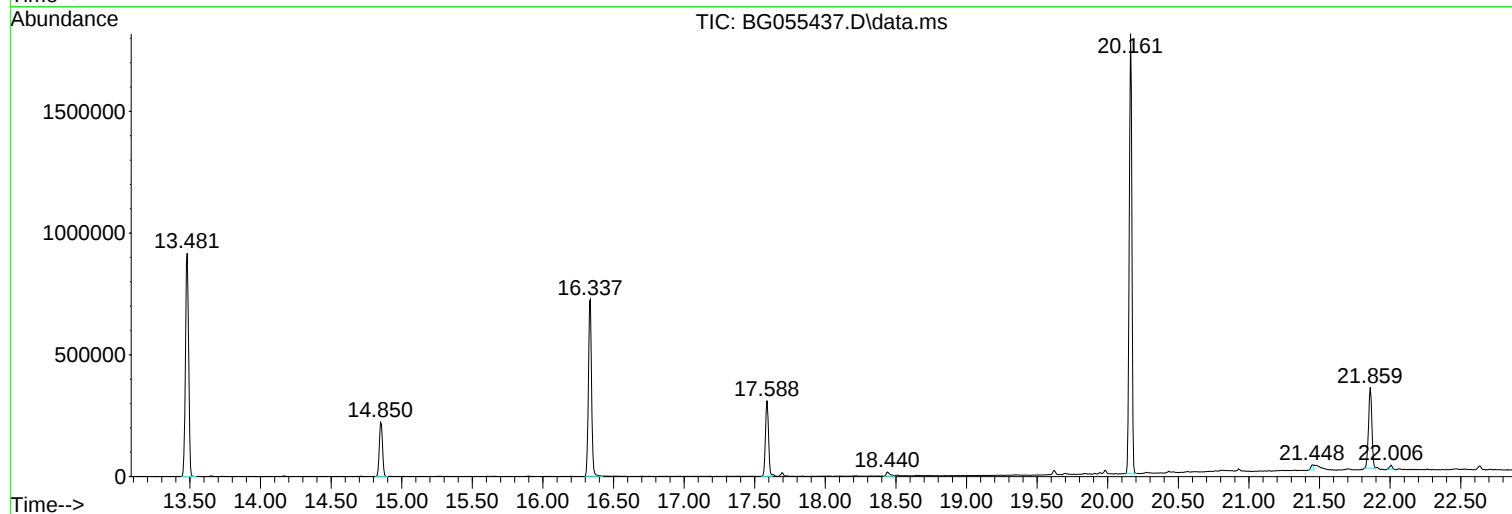
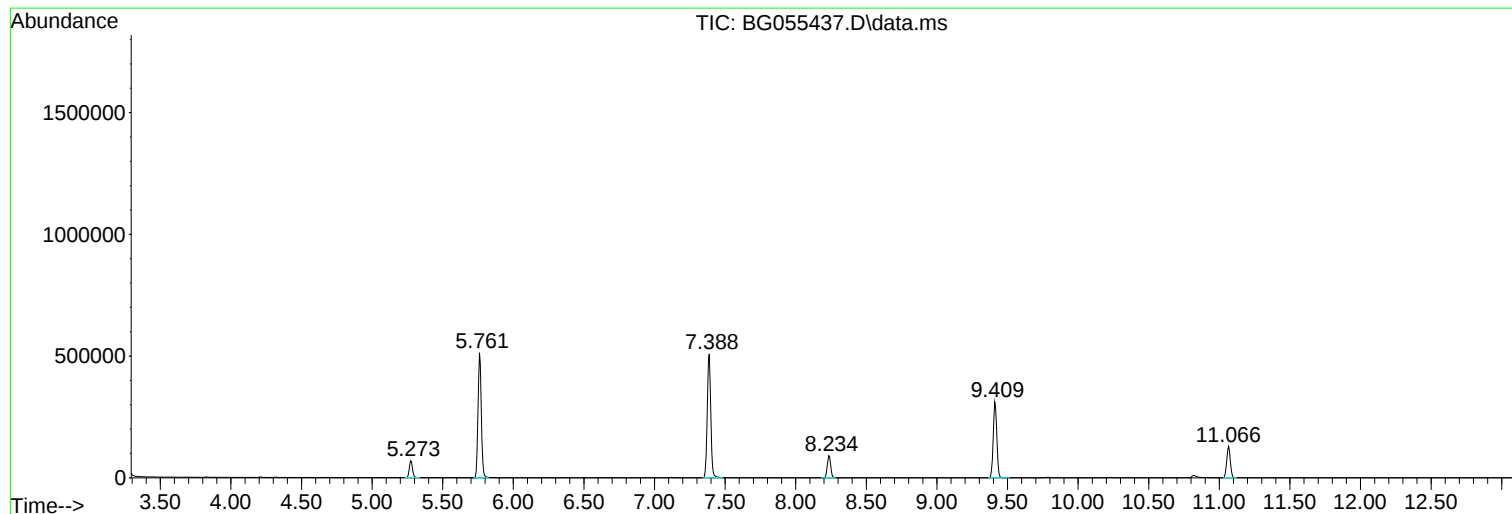
Sum of corrected areas: 9715370

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
Data File : BG055437.D
Acq On : 3 Nov 2022 14:30
Operator : CG/JU
Sample : N5273-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LIDEN-GAS-PIPELINE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
Data File : BG055437.D
Acq On : 3 Nov 2022 14:30
Operator : CG/JU
Sample : N5273-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LIDEN-GAS-PIPELINE

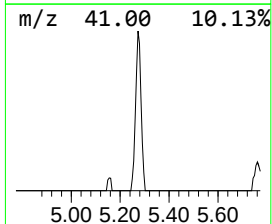
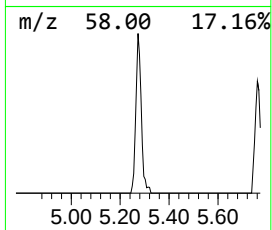
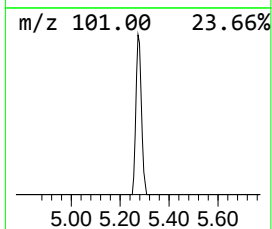
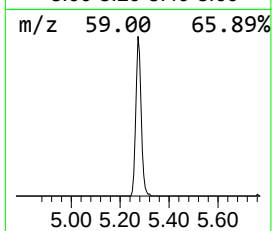
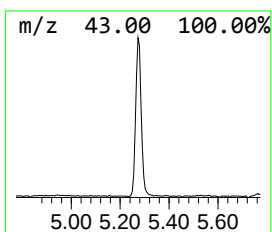
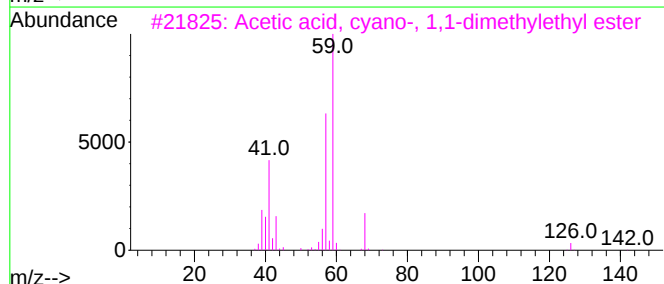
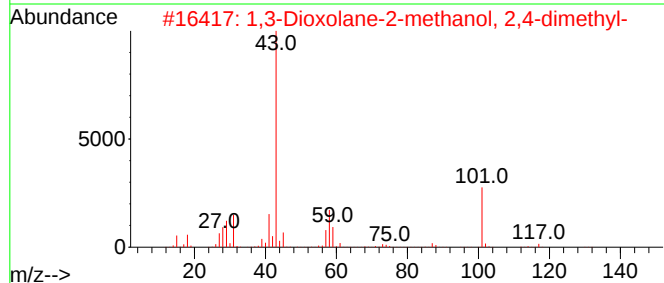
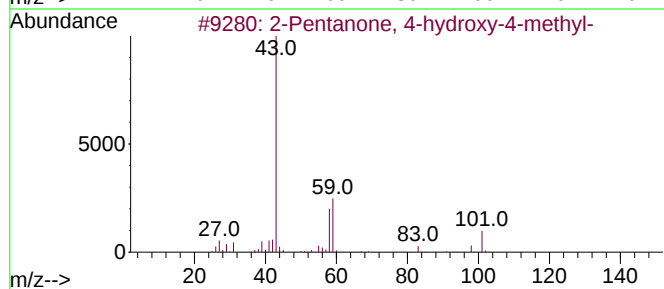
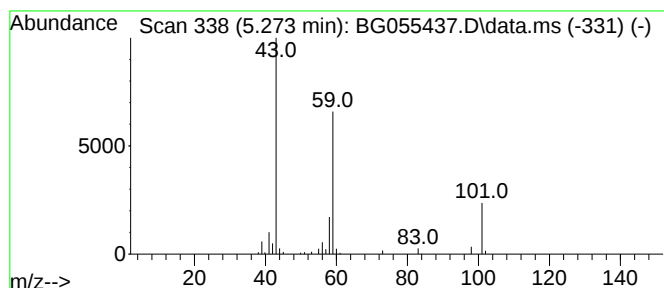
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.273	14.10 ng	107319	1,4-Dichlorobenzene-d4	8.234

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	28		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110322\
Data File : BG055437.D
Acq On : 3 Nov 2022 14:30
Operator : CG/JU
Sample : N5273-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
LIDEN-GAS-PIPELINE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.273	14.1	ng	107319	1	8.234	152276	20.0