

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051722\
 Data File : BG053593.D
 Acq On : 17 May 2022 21:02
 Operator : CG/JU
 Sample : N2832-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB11

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-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053593.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.650	378	385	400	rBV	410993	734199	42.43%	7.854%
2	6.144	462	469	479	rBV	61108	108111	6.25%	1.157%
3	7.242	649	656	670	rBV	476753	872230	50.41%	9.331%
4	8.076	789	798	807	rBV	119372	209376	12.10%	2.240%
5	9.239	989	996	1007	rBV	306939	568209	32.84%	6.079%
6	10.890	1269	1277	1286	rBV	170362	315219	18.22%	3.372%
7	13.328	1685	1692	1701	rBV	828709	1268227	73.29%	13.567%
8	14.709	1917	1927	1934	rBV	306139	495288	28.62%	5.299%
9	16.195	2173	2180	2196	rBV	699442	1112482	64.29%	11.901%
10	17.452	2387	2394	2400	rBV	416991	635103	36.70%	6.794%
11	19.267	2695	2703	2707	rBV6	17693	25552	1.48%	0.273%
12	19.508	2738	2744	2750	rBV	14110	25204	1.46%	0.270%
13	19.866	2800	2805	2811	rVB	13475	22077	1.28%	0.236%
14	20.054	2831	2837	2843	rBV	1312376	1730433	100.00%	18.512%
15	21.728	3116	3122	3135	rVB	299999	533688	30.84%	5.709%
16	22.516	3253	3256	3262	rVB5	11164	19676	1.14%	0.210%
17	22.586	3264	3268	3275	rVB8	9935	20078	1.16%	0.215%
18	23.221	3373	3376	3383	rVB7	11360	18407	1.06%	0.197%
19	23.414	3405	3409	3417	rVB7	9213	17764	1.03%	0.190%
20	24.037	3509	3515	3523	rVB4	21089	50322	2.91%	0.538%
21	25.012	3670	3681	3691	rBV3	176807	522296	30.18%	5.588%
22	26.146	3867	3874	3884	rBV8	14420	43614	2.52%	0.467%

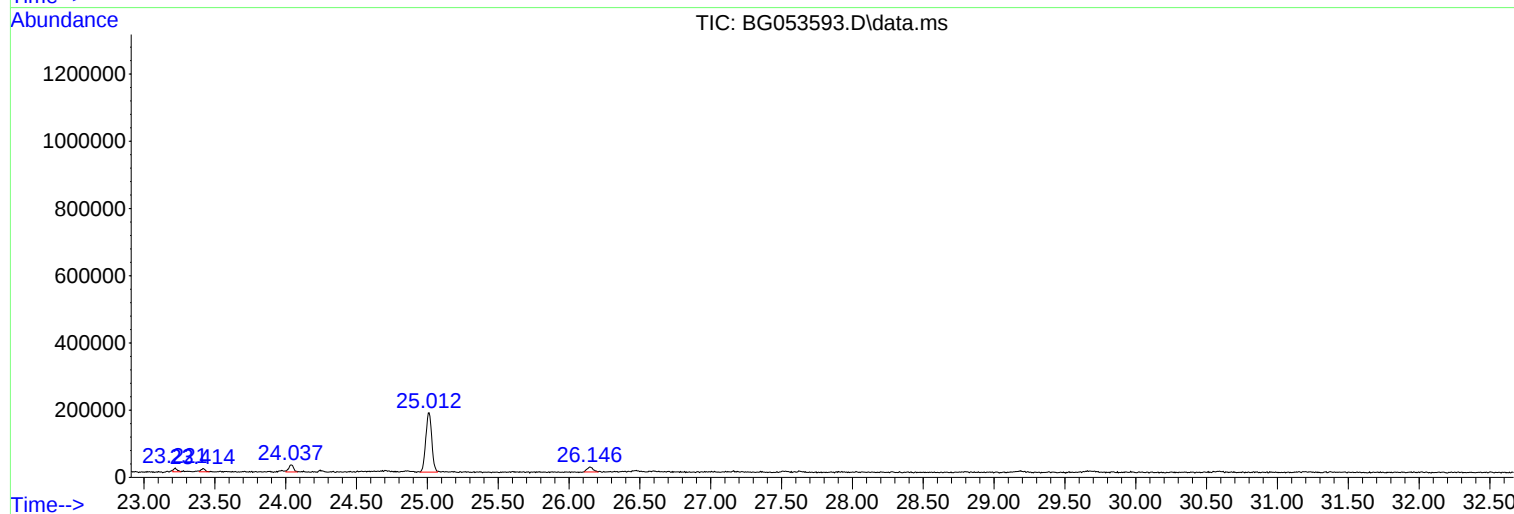
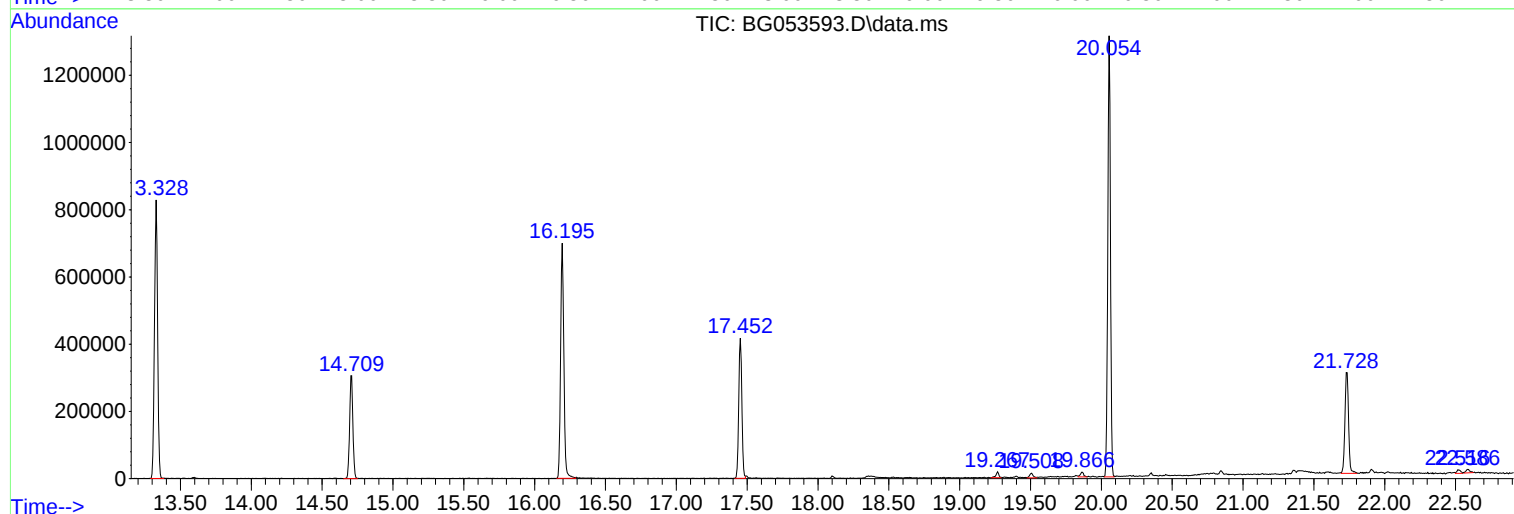
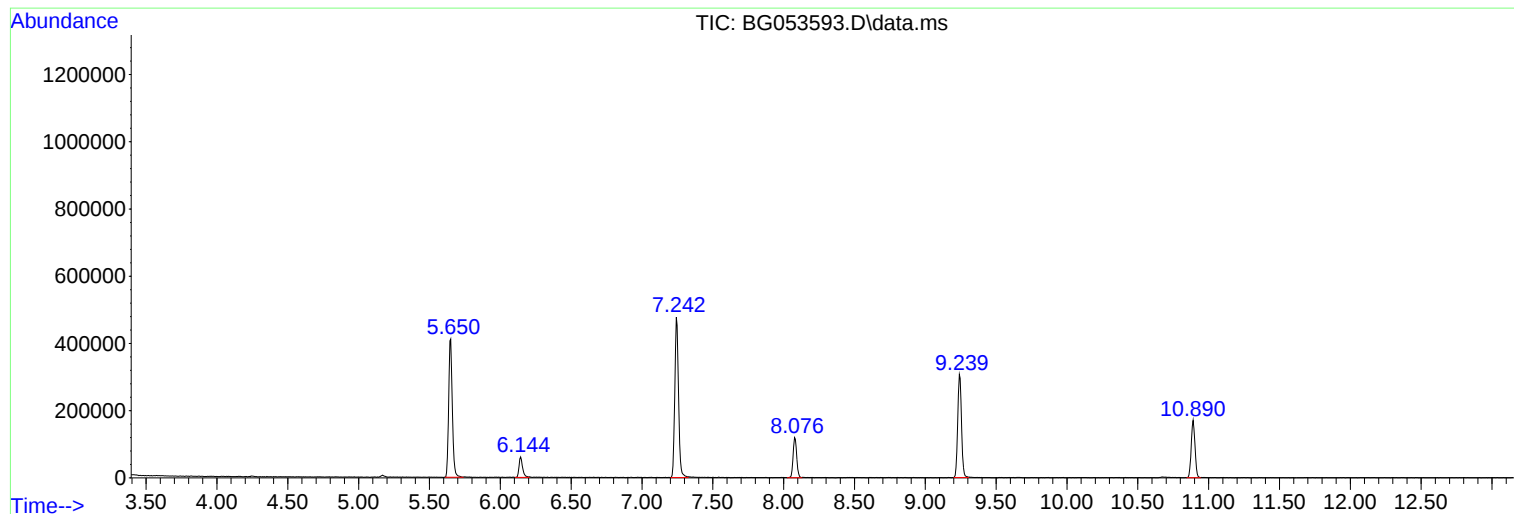
Sum of corrected areas: 9347555

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051722\
Data File : BG053593.D
Acq On : 17 May 2022 21:02
Operator : CG/JU
Sample : N2832-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB11

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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\BG051722\
Data File : BG053593.D
Acq On : 17 May 2022 21:02
Operator : CG/JU
Sample : N2832-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB11

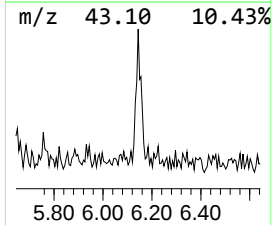
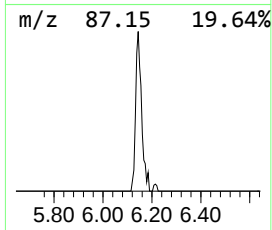
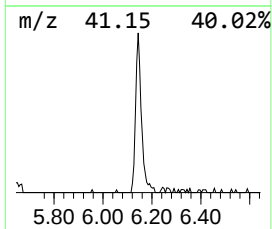
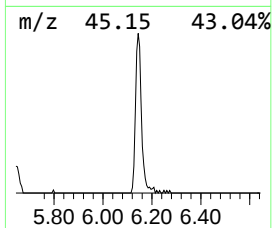
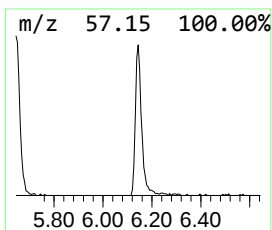
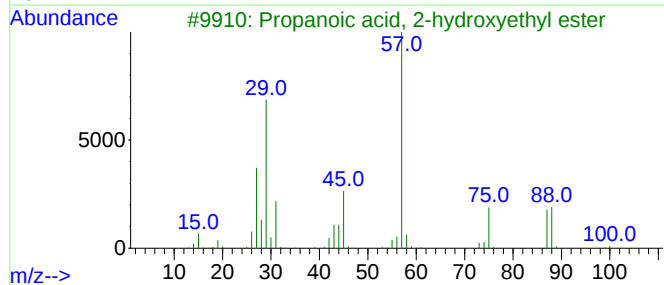
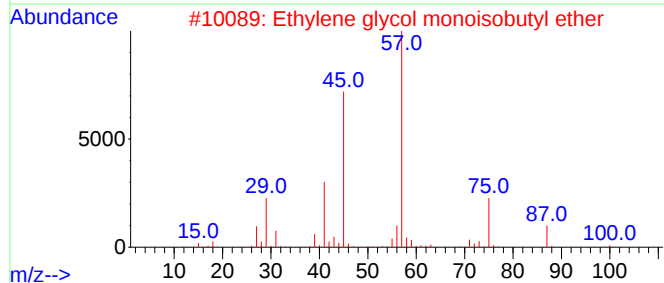
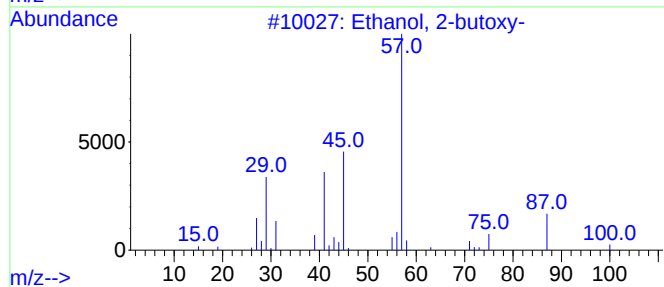
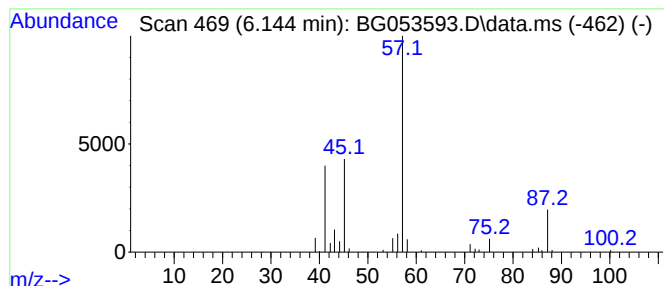
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-butoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.144	10.33 ng	108111	1,4-Dichlorobenzene-d4	8.076

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	83
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	42
3			Propanoic acid, 2-hydroxyethyl e...	118	C5H10O3	024567-27-9	25
4			n-Butyl ether	130	C8H18O	000142-96-1	12
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051722\
Data File : BG053593.D
Acq On : 17 May 2022 21:02
Operator : CG/JU
Sample : N2832-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB11

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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
Ethanol, 2-butoxy-	6.144	10.3	ng	108111	1	8.076	209376	20.0