

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030722\
 Data File : BG052599.D
 Acq On : 7 Mar 2022 20:48
 Operator : CG/JU
 Sample : N1730-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 9-10-SAMPLE-LOCATION-5

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-BG030722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052599.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.755	380	386	399	rVB	394464	637574	39.14%	8.226%
2	7.370	654	661	672	rBV	400169	712580	43.74%	9.193%
3	8.222	798	806	813	rBV	86893	153183	9.40%	1.976%
4	9.391	997	1005	1017	rBV	250210	452514	27.78%	5.838%
5	10.807	1240	1246	1253	rBV2	15247	26352	1.62%	0.340%
6	11.059	1282	1289	1296	rBV	123630	217379	13.34%	2.804%
7	13.485	1695	1702	1711	rBV	664581	1028553	63.14%	13.270%
8	14.302	1834	1841	1849	rBV2	52317	78034	4.79%	1.007%
9	14.866	1931	1937	1948	rVB	199802	319165	19.59%	4.118%
10	16.352	2184	2190	2203	rBV	518855	816188	50.10%	10.530%
11	17.339	2353	2358	2363	rBV4	11107	16424	1.01%	0.212%
12	17.498	2379	2385	2390	rVB2	12902	16581	1.02%	0.214%
13	17.615	2397	2405	2419	rBV	282669	440330	27.03%	5.681%
14	18.314	2519	2524	2529	rVB2	13312	19975	1.23%	0.258%
15	19.395	2703	2708	2710	rBV5	10256	16585	1.02%	0.214%
16	20.129	2829	2833	2837	rBV2	10484	17692	1.09%	0.228%
17	20.206	2841	2846	2853	rVV	1249458	1629082	100.00%	21.017%
18	21.522	3066	3070	3078	rBV8	23957	43279	2.66%	0.558%
19	21.933	3131	3140	3146	rBV	302253	523474	32.13%	6.754%
20	23.166	3346	3350	3356	rVB6	11365	20969	1.29%	0.271%
21	23.478	3398	3403	3411	rVB6	7687	17936	1.10%	0.231%
22	25.393	3716	3729	3742	rBV2	180499	547234	33.59%	7.060%

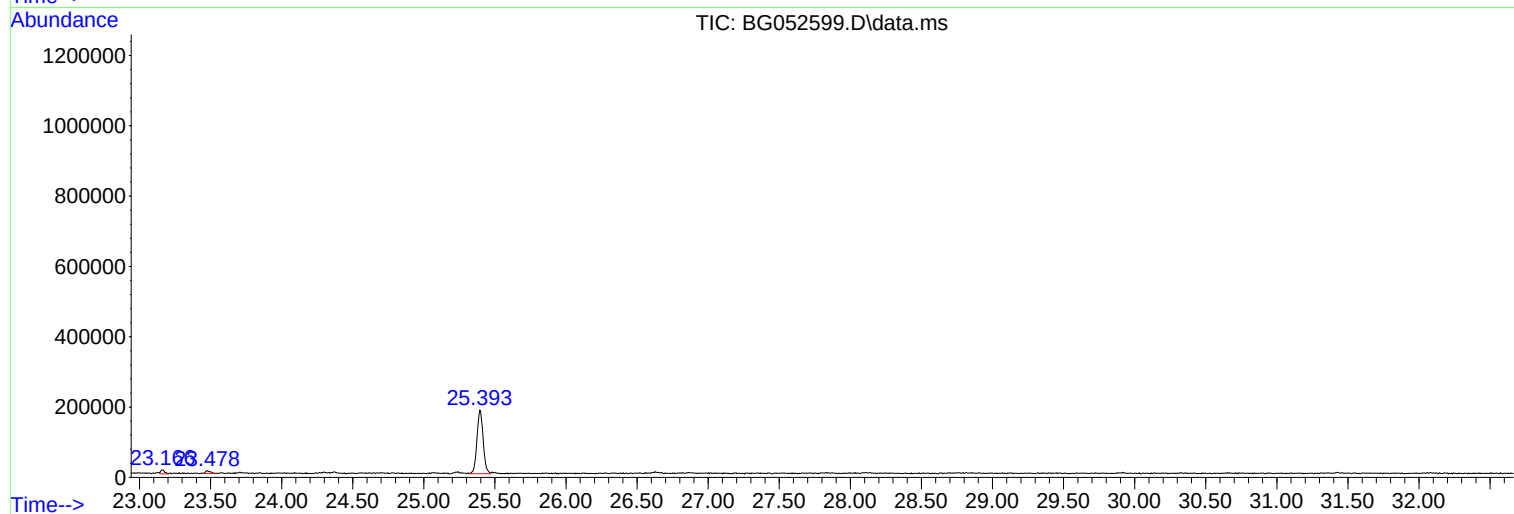
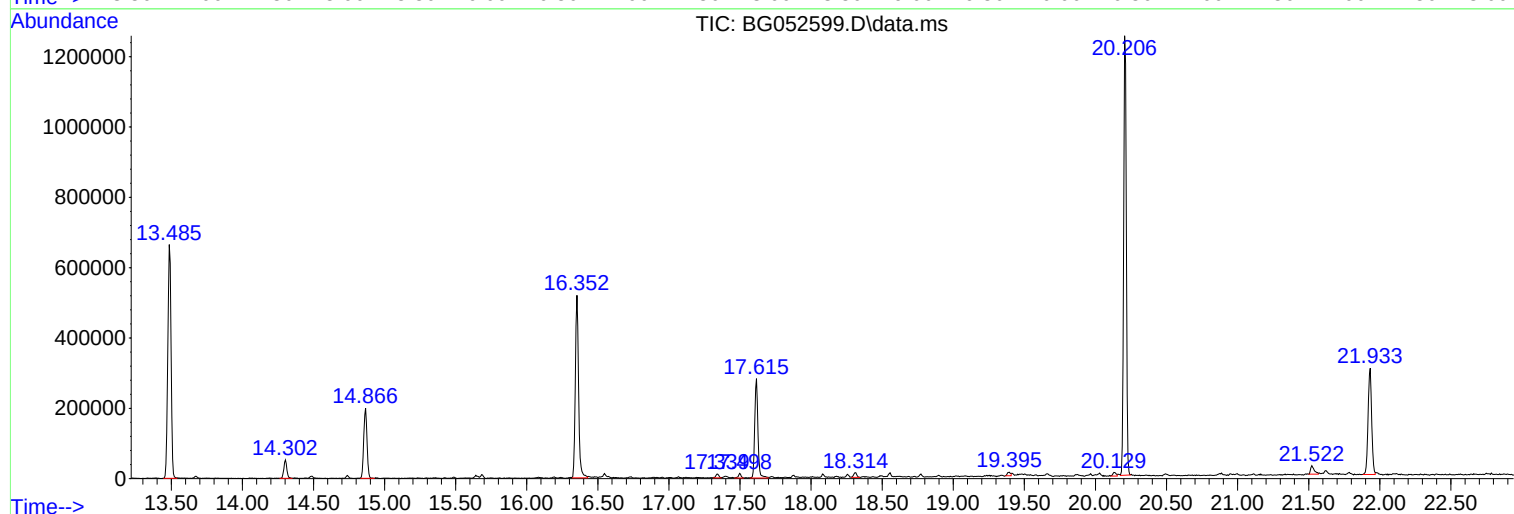
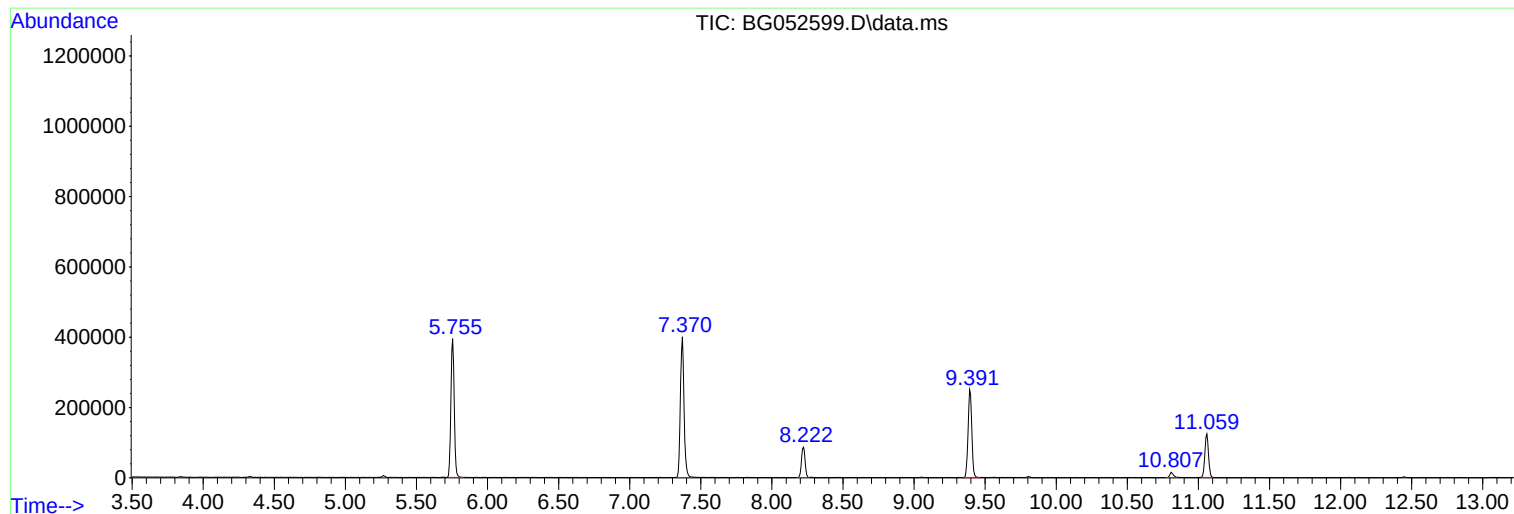
Sum of corrected areas: 7751083

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030722.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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Instrument :
BNA_G
ClientSampleId :
9-10-SAMPLE-LOCATION-5

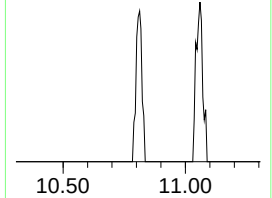
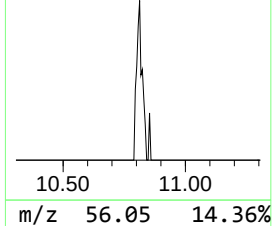
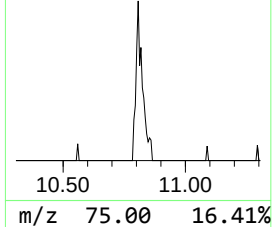
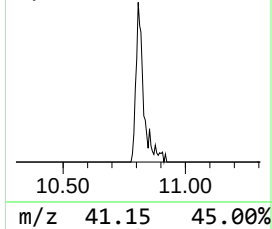
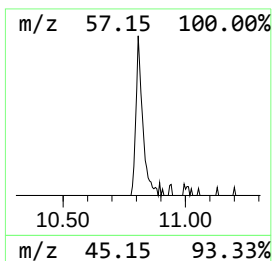
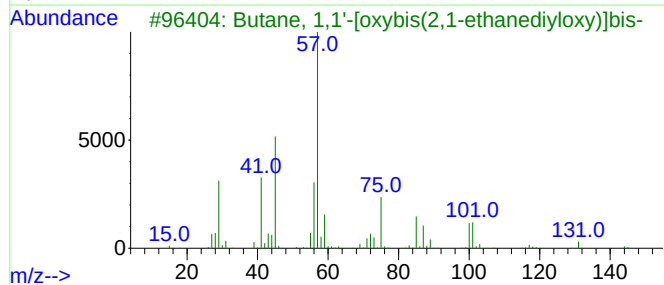
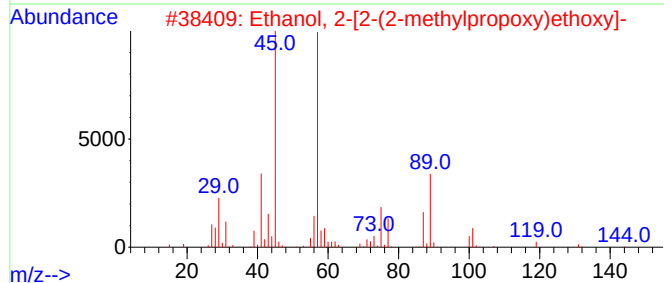
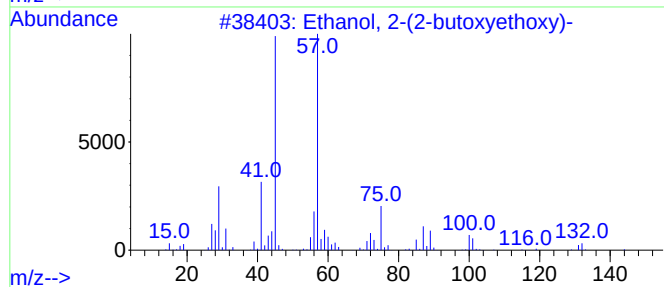
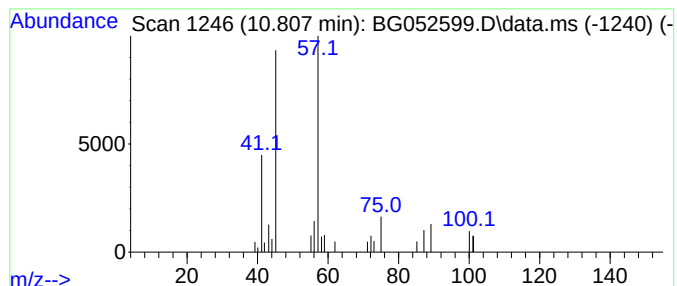
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.807	2.42 ng	26352	Naphthalene-d8	11.059

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
3			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	45
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	45
5			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.807	2.4	ng	26352	2	11.059	217379	20.0