

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080723\
 Data File : BG058628.D
 Acq On : 7 Aug 2023 15:37
 Operator : MA/JU
 Sample : 03831-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-20-20230727

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-BG072823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058628.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.385	384	391	401	rBV	351045	542880	15.96%	4.286%
2	6.983	657	663	675	rBV	182273	329124	9.67%	2.599%
3	7.811	795	804	813	rBV	124554	210168	6.18%	1.659%
4	8.975	995	1002	1019	rBV	453024	836345	24.58%	6.604%
5	10.402	1239	1245	1258	rBV3	15963	46783	1.38%	0.369%
6	10.614	1275	1281	1293	rVB	167382	316548	9.30%	2.499%
7	13.082	1694	1701	1712	rBV	1316985	2011196	59.12%	15.880%
8	13.922	1839	1844	1850	rBV	21796	34025	1.00%	0.269%
9	14.410	1920	1927	1930	rBV	27203	45762	1.35%	0.361%
10	14.462	1930	1936	1946	rVB	321285	520150	15.29%	4.107%
11	15.955	2183	2190	2206	rBV	1153886	1906423	56.04%	15.053%
12	17.206	2396	2403	2417	rBV	473162	731353	21.50%	5.775%
13	18.099	2549	2555	2564	rBV4	20600	45136	1.33%	0.356%
14	19.827	2843	2849	2859	rBV	2603241	3402112	100.00%	26.862%
15	21.448	3118	3125	3138	rBV2	486440	808337	23.76%	6.382%
16	24.521	3638	3648	3670	rBV	272826	878639	25.83%	6.938%

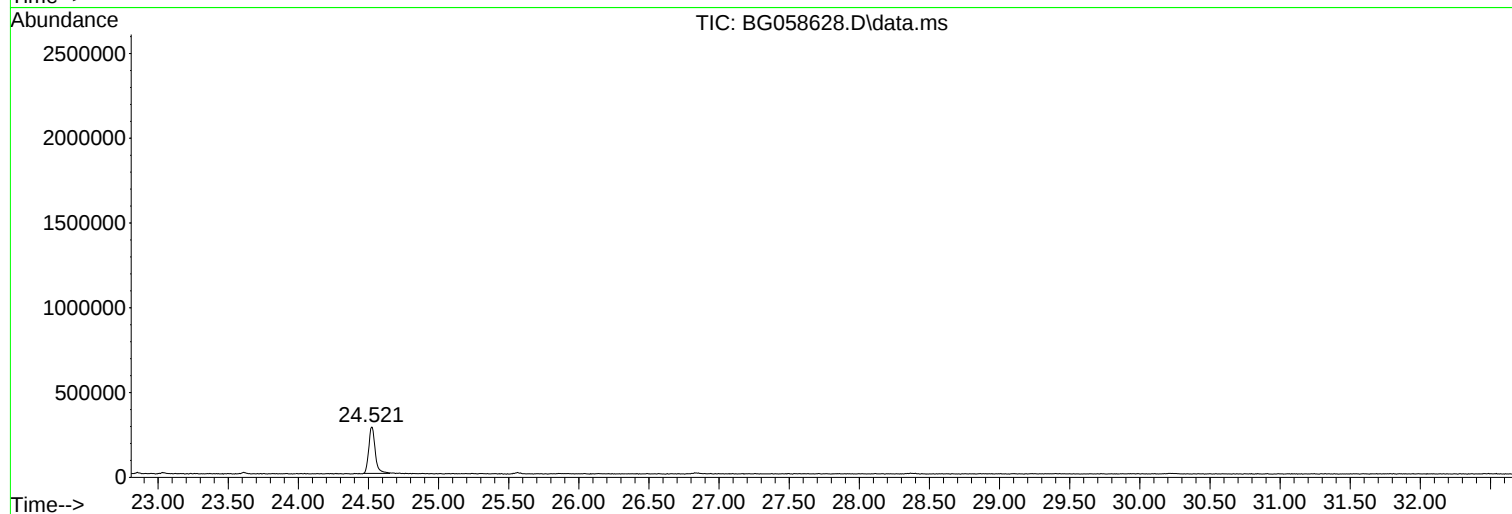
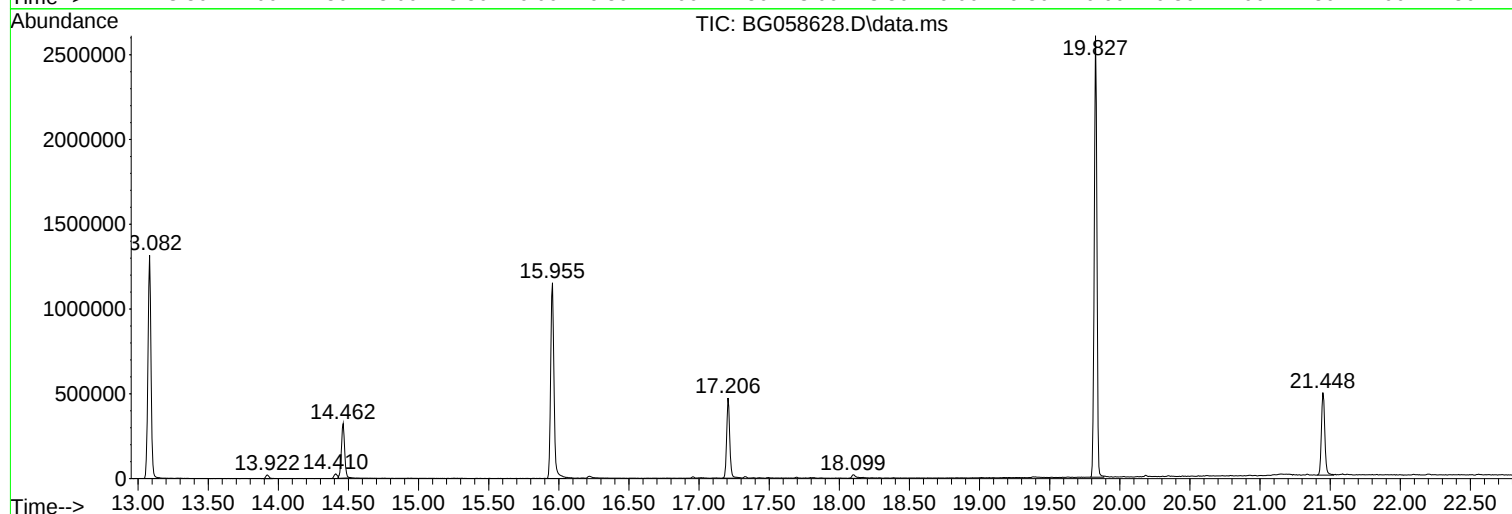
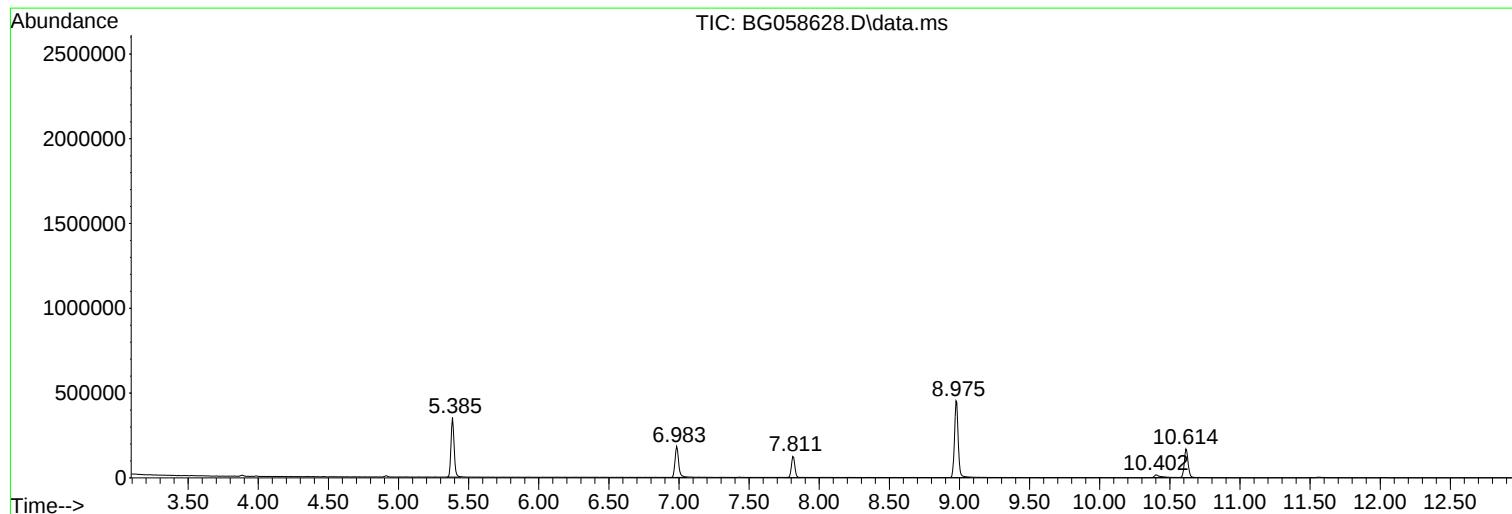
Sum of corrected areas: 12664981

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.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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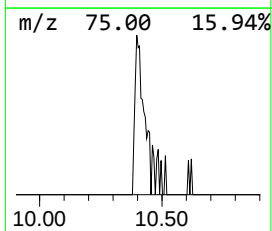
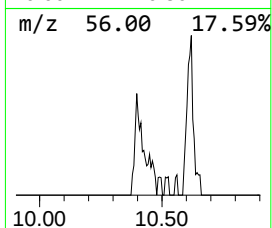
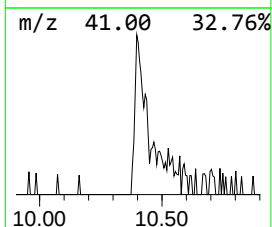
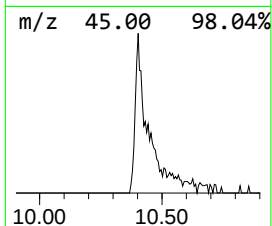
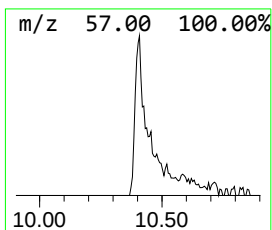
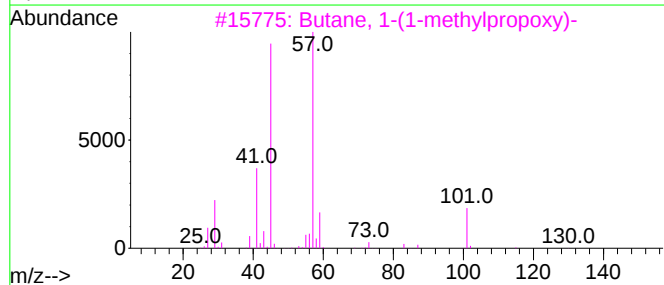
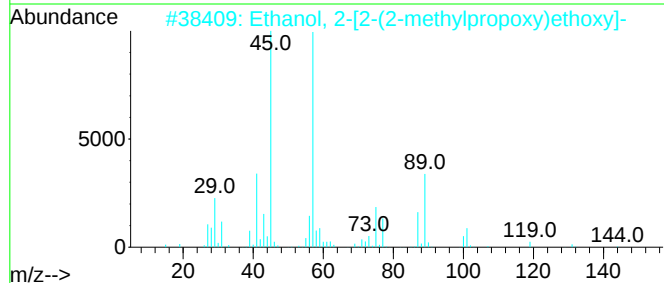
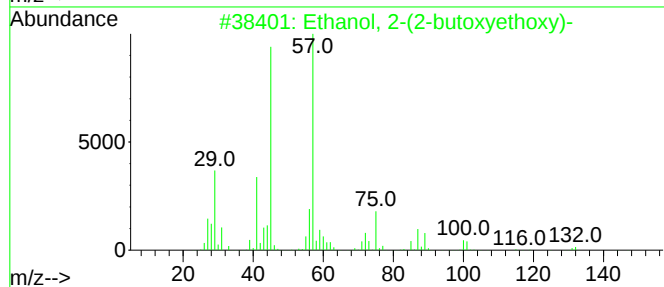
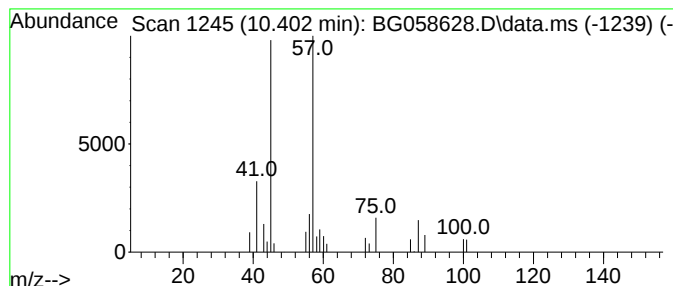
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.403	2.96 ng	46783	Naphthalene-d8	10.614

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	56
3			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	53
4			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	50
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.403	3.0	ng	46783	2	10.614	316548	20.0