

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110222\
 Data File : BG055414.D
 Acq On : 2 Nov 2022 14:03
 Operator : CG/JU
 Sample : N5385-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 251563-6

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: BG055414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.280	334	339	345	rBV	25548	38180	1.81%	0.475%
2	5.768	416	422	431	rBV	203687	330517	15.63%	4.111%
3	7.389	691	698	709	rBV	130062	228582	10.81%	2.843%
4	8.241	836	843	851	rVB	74426	124023	5.86%	1.543%
5	9.416	1034	1043	1053	rBV	275965	490723	23.20%	6.104%
6	10.815	1275	1281	1305	rVB	44629	91884	4.34%	1.143%
7	11.073	1316	1325	1336	rVB	111519	197213	9.32%	2.453%
8	13.488	1728	1736	1745	rBV	847691	1324478	62.62%	16.475%
9	14.299	1868	1874	1881	rBV	43525	62662	2.96%	0.779%
10	14.857	1963	1969	1978	rVB	209536	320830	15.17%	3.991%
11	16.338	2215	2221	2237	rBV	757740	1158071	54.75%	14.405%
12	17.595	2428	2435	2446	rVB	278155	429269	20.30%	5.340%
13	18.441	2574	2579	2590	rBV3	22151	42304	2.00%	0.526%
14	19.698	2788	2793	2800	rBV6	12076	23610	1.12%	0.294%
15	20.169	2867	2873	2879	rBV	1601469	2115063	100.00%	26.309%
16	21.479	3090	3096	3104	rBV9	13112	35833	1.69%	0.446%
17	21.867	3155	3162	3170	rBV	301616	488460	23.09%	6.076%
18	23.565	3446	3451	3457	rVB3	12660	25290	1.20%	0.315%
19	25.239	3726	3736	3750	rVB2	173900	512301	24.22%	6.372%

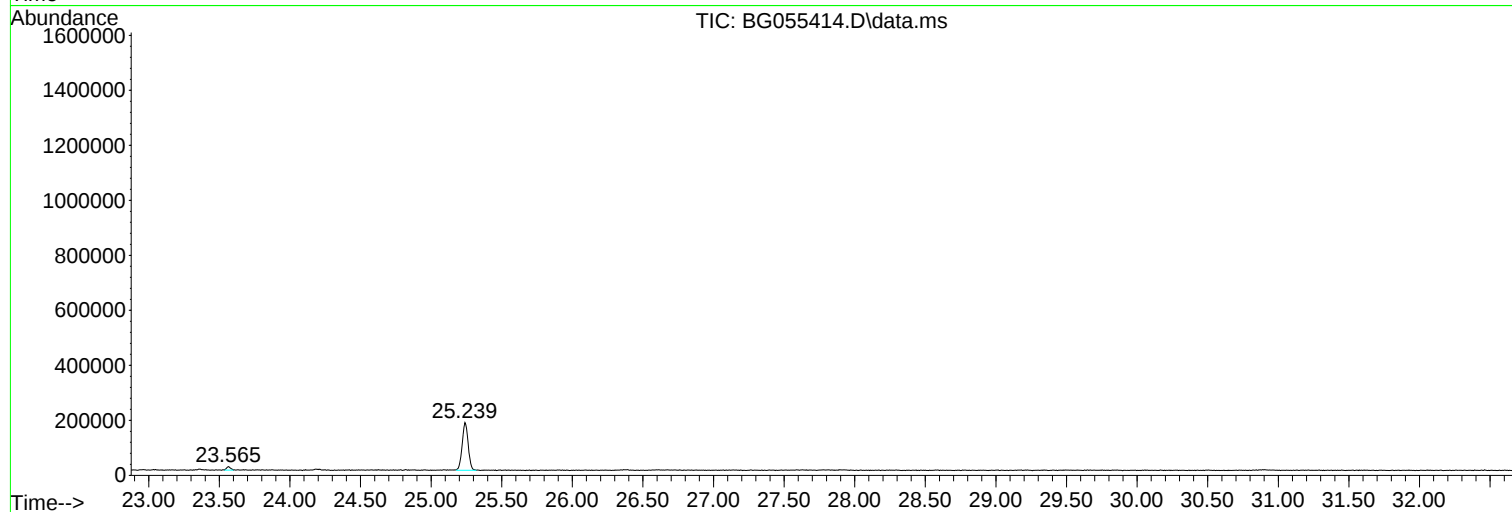
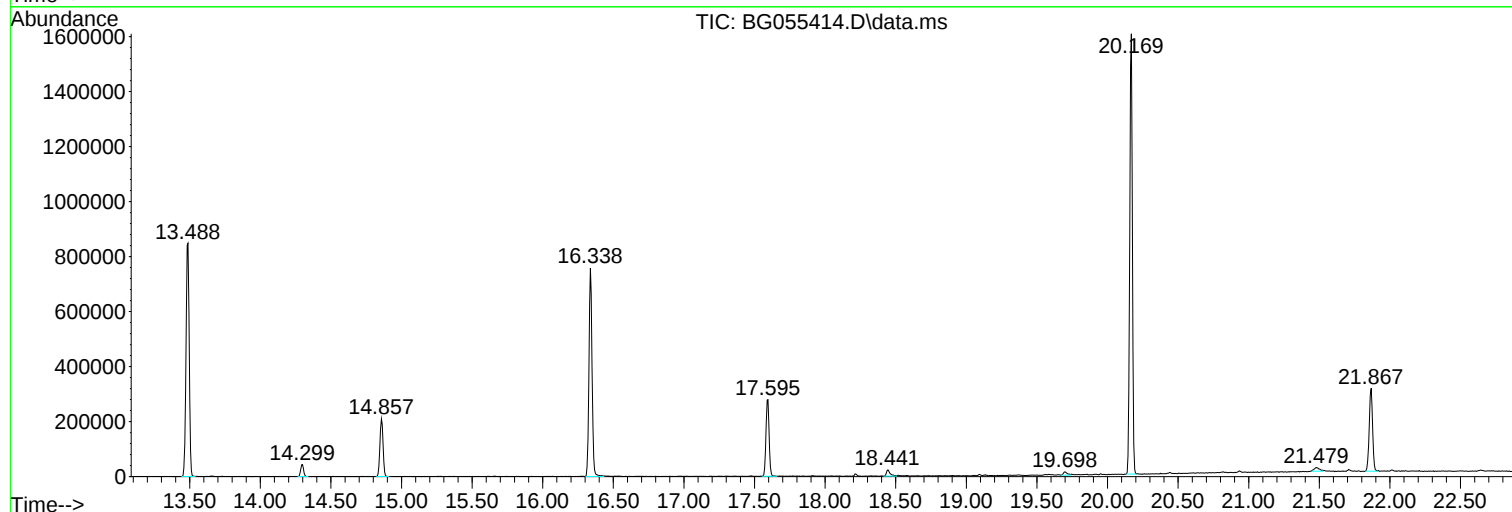
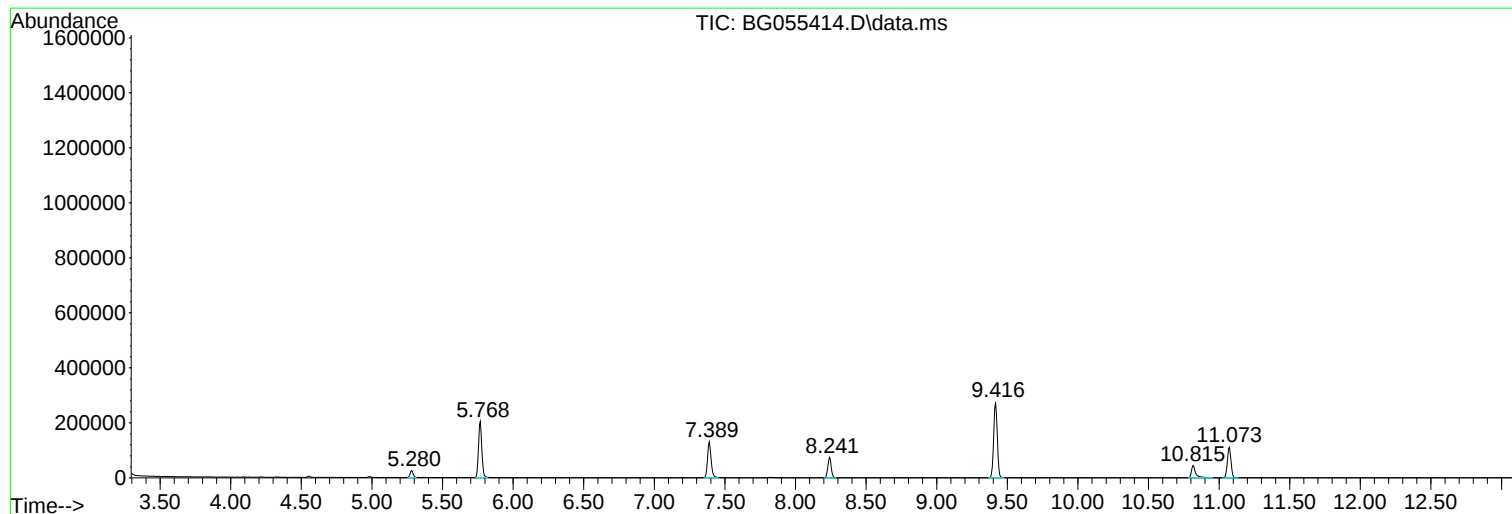
Sum of corrected areas: 8039293

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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



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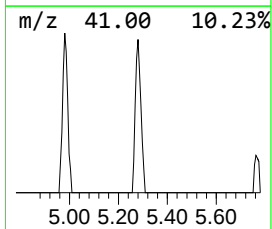
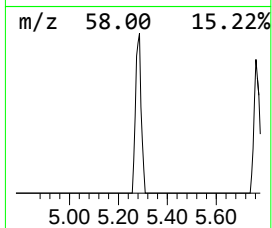
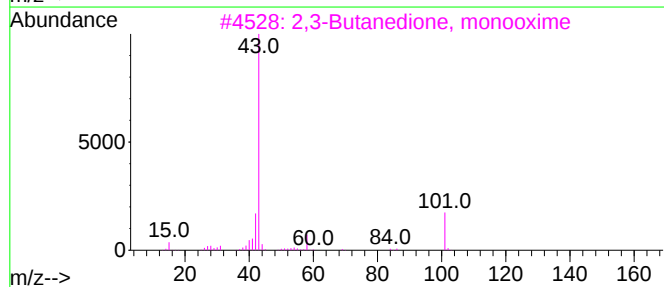
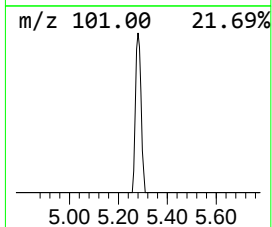
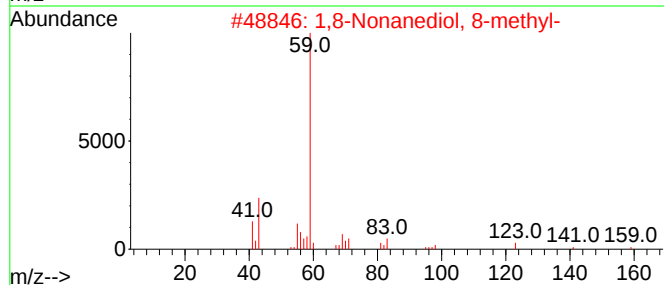
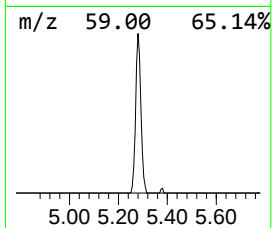
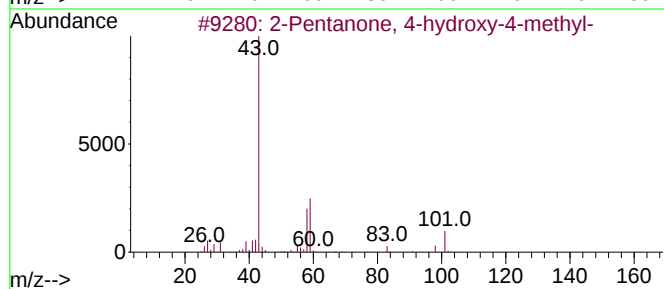
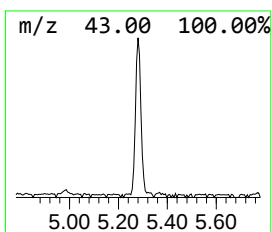
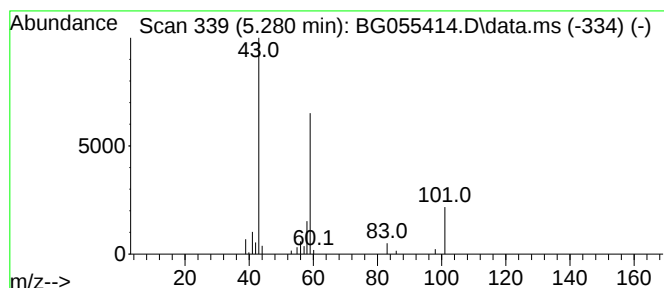
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.280	6.16 ng	38180	1,4-Dichlorobenzene-d4	8.241

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	37	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25	
5	3-Heptanol	116	C7H16O	000589-82-2	23	



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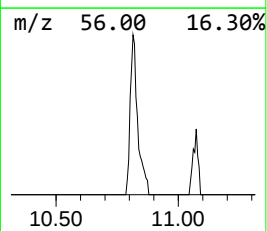
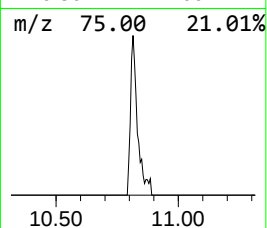
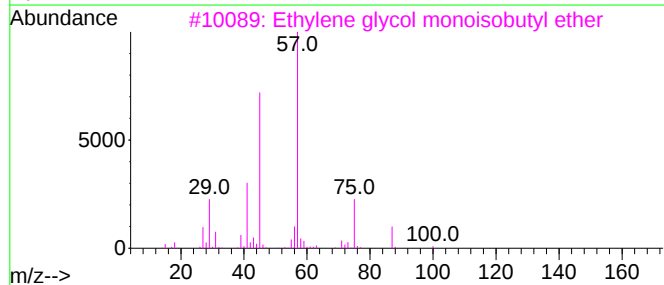
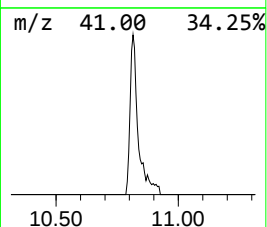
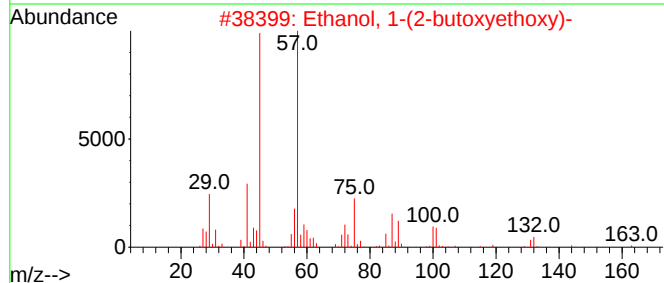
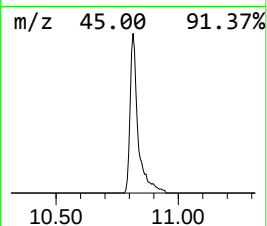
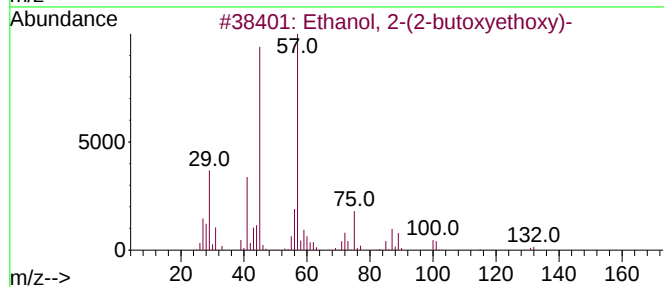
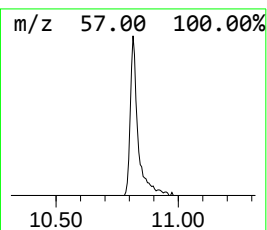
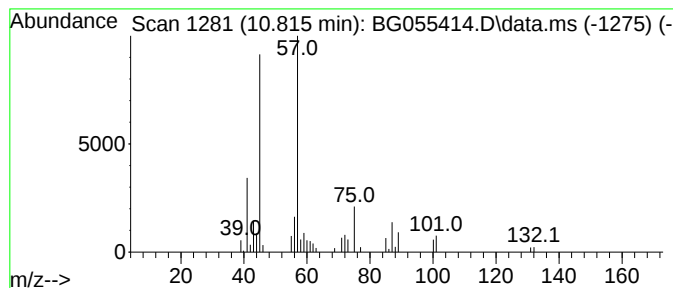
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.815	9.32 ng	91884	Naphthalene-d8	11.073

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.280	6.2	ng	38180	1	8.241	124023	20.0
Ethanol, 2-(2-b...	10.815	9.3	ng	91884	2	11.073	197213	20.0