

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110222\
 Data File : BG055413.D
 Acq On : 2 Nov 2022 13:20
 Operator : CG/JU
 Sample : N5385-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 251563-5

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-BG110122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055413.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	333	339	346	rBV	26075	39240	1.70%	0.442%
2	5.768	416	422	436	rBV	217447	359736	15.55%	4.054%
3	7.389	691	698	714	rBV	137247	244314	10.56%	2.753%
4	8.241	836	843	854	rVB	90563	149249	6.45%	1.682%
5	9.417	1035	1043	1058	rBV	315849	550530	23.79%	6.204%
6	10.815	1275	1281	1295	rBV	69174	136015	5.88%	1.533%
7	11.068	1318	1324	1334	rBV	127060	230538	9.96%	2.598%
8	13.482	1728	1735	1747	rBV	969128	1452574	62.78%	16.370%
9	14.293	1866	1873	1880	rBV	47781	66399	2.87%	0.748%
10	14.857	1962	1969	1976	rBV	240113	367656	15.89%	4.143%
11	16.338	2214	2221	2236	rBV	823758	1265945	54.72%	14.267%
12	17.589	2427	2434	2446	rBV	323025	482821	20.87%	5.441%
13	18.441	2574	2579	2587	rBV	26697	46675	2.02%	0.526%
14	19.699	2787	2793	2803	rBV4	15578	32969	1.42%	0.372%
15	20.163	2866	2872	2880	rBV	1816970	2313696	100.00%	26.075%
16	21.861	3154	3161	3169	rBV	320634	539069	23.30%	6.075%
17	23.559	3445	3450	3459	rVB	20565	39762	1.72%	0.448%
18	25.233	3723	3735	3749	rVB2	187038	556046	24.03%	6.267%

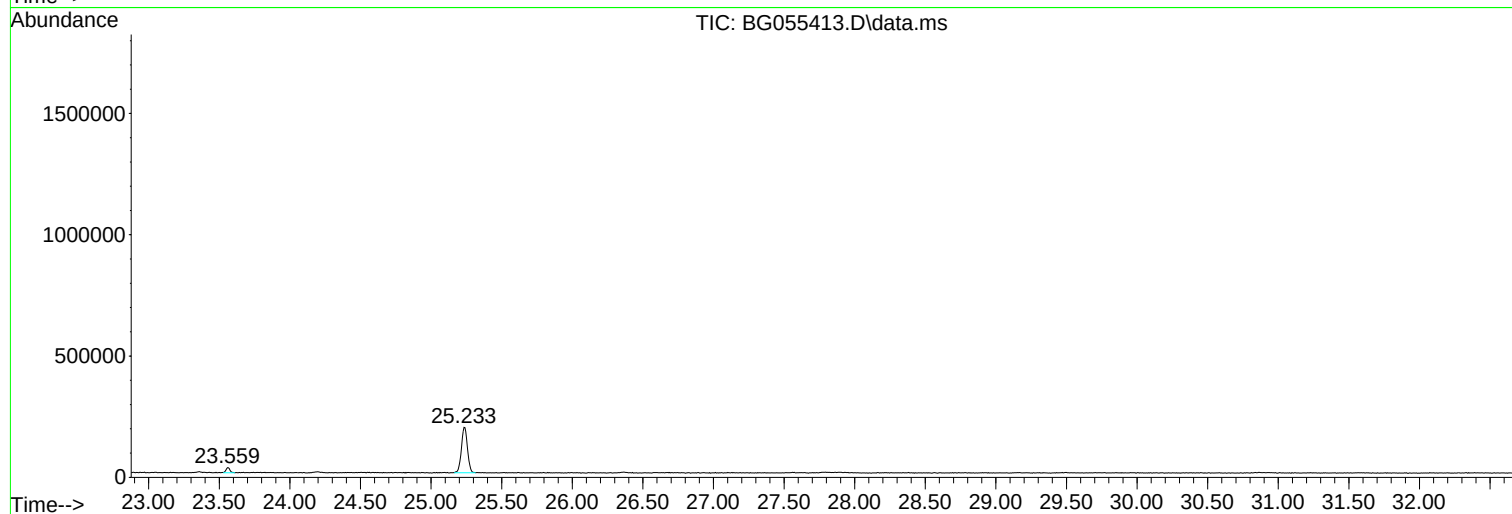
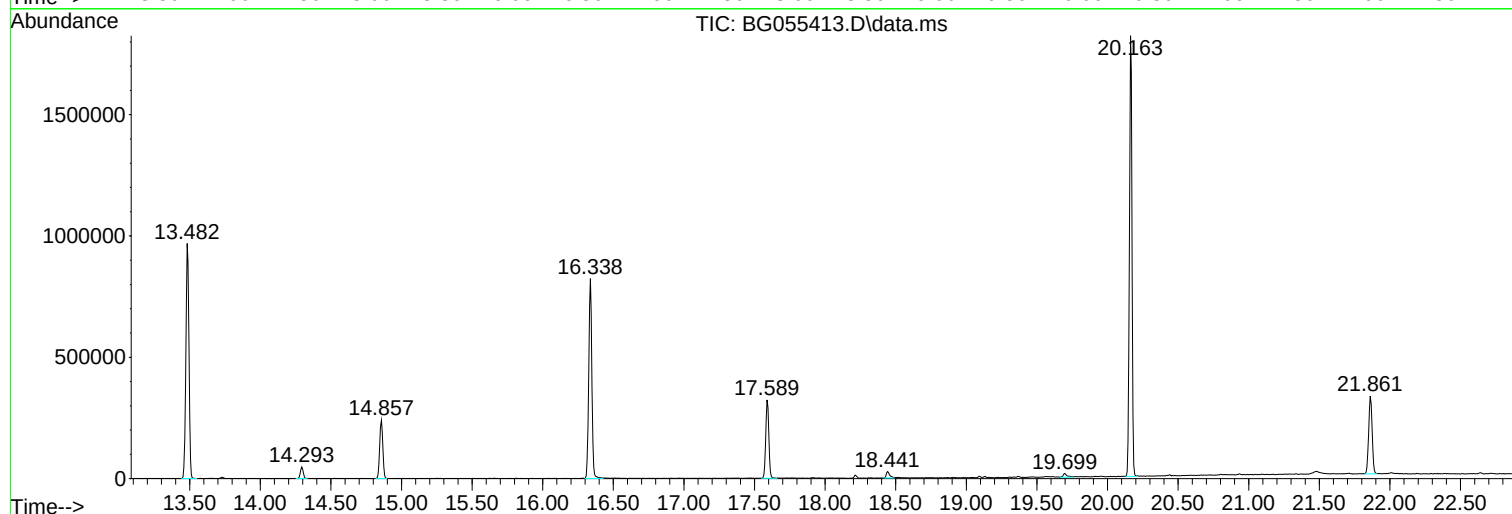
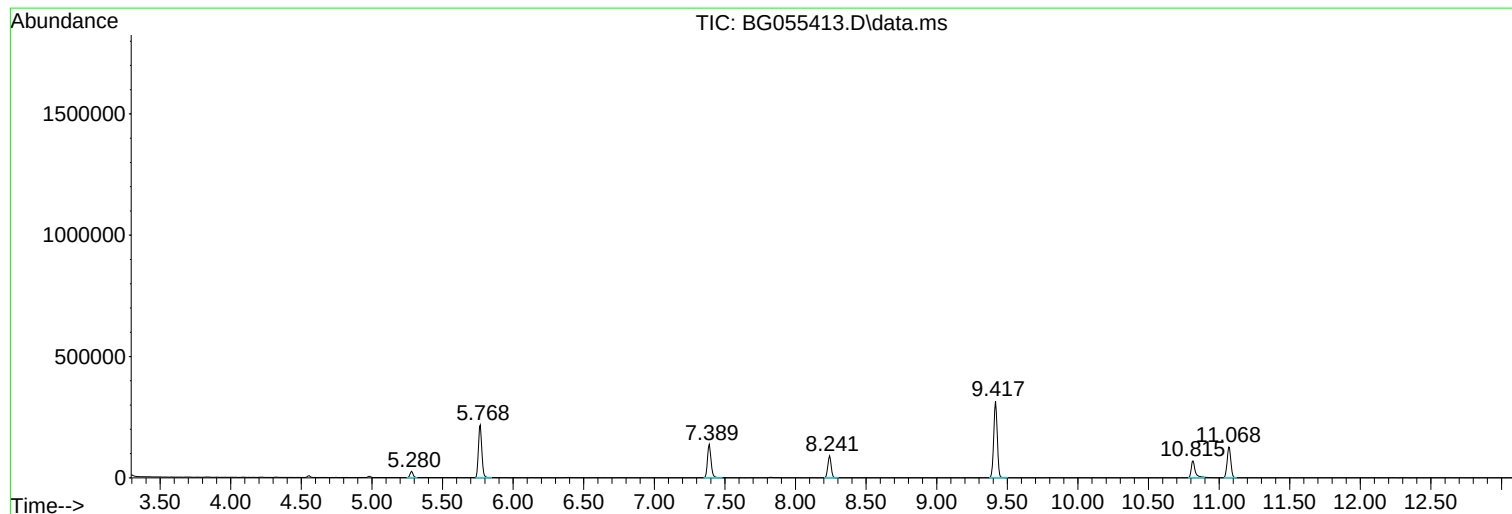
Sum of corrected areas: 8873234

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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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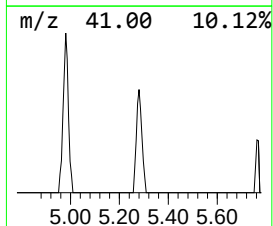
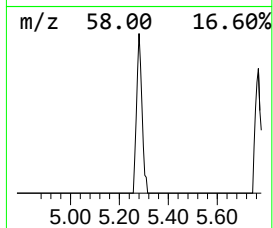
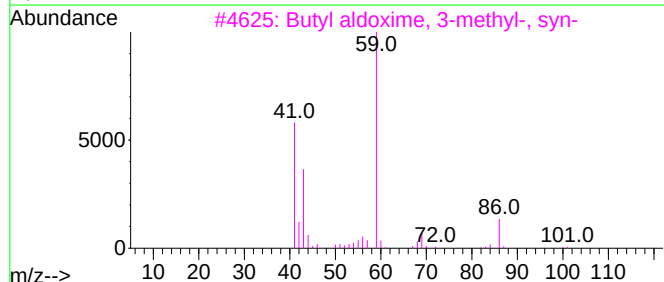
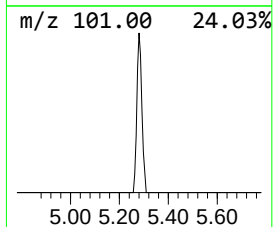
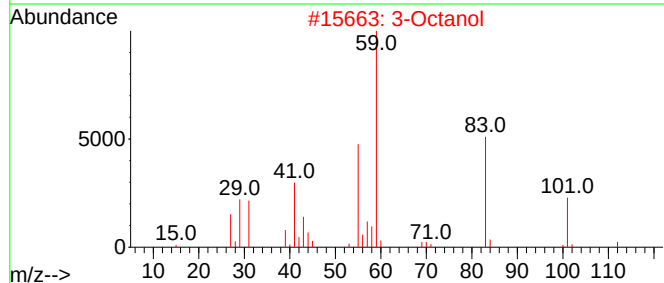
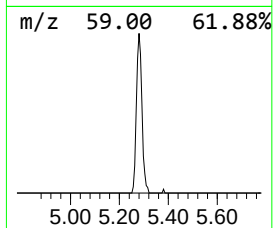
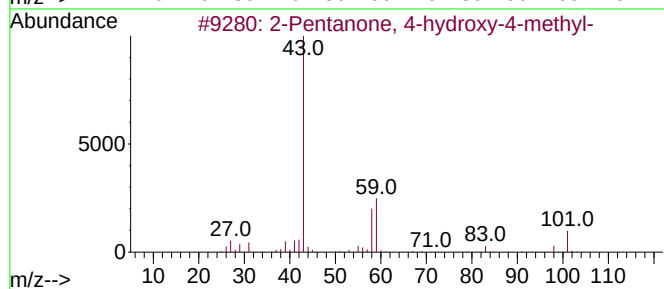
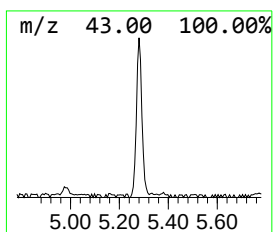
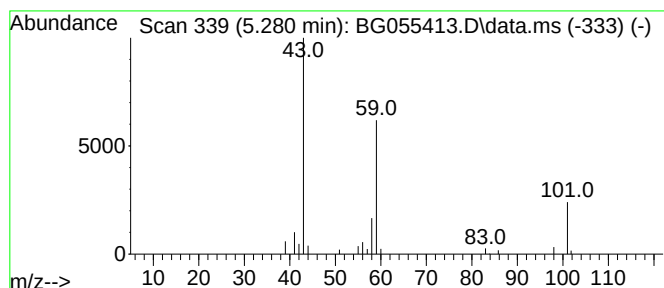
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110122.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.280	5.26 ng	39240	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	3-Octanol	130	C8H18O	000589-98-0	28	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25	
5	3-Hexanol	102	C6H14O	000623-37-0	25	



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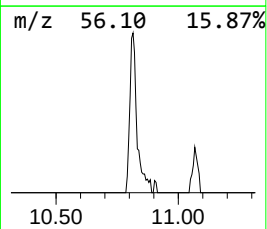
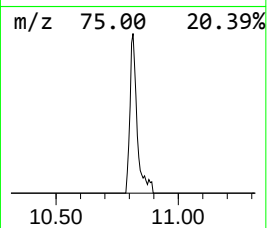
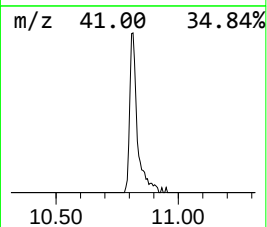
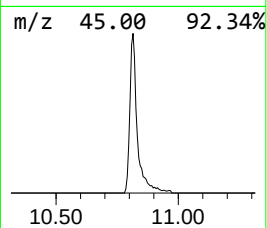
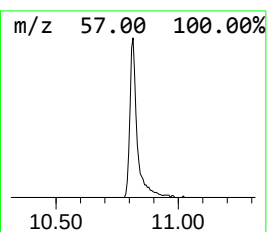
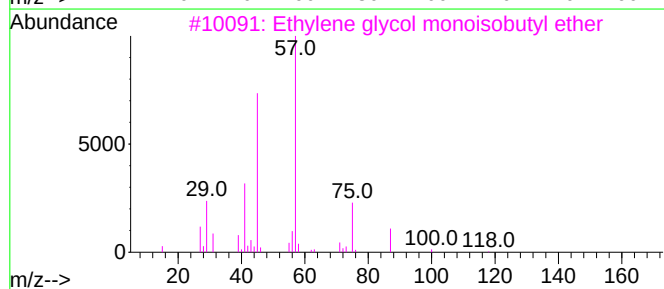
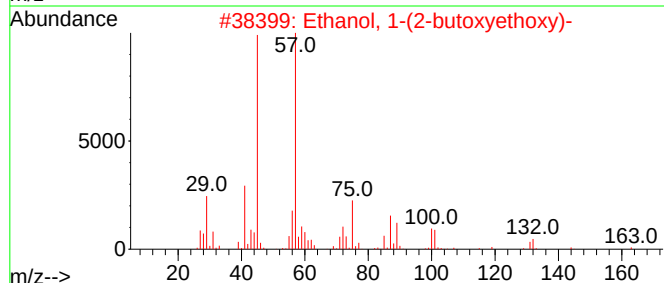
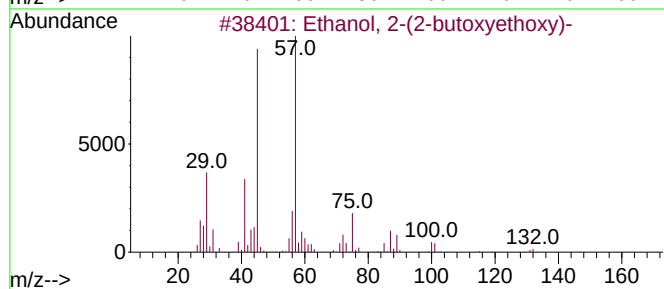
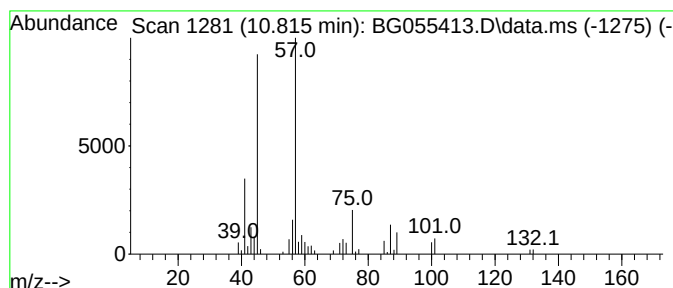
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.815	11.80 ng	136015	Naphthalene-d8	11.068	
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	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.280	5.3	ng	39240	1	8.241	149249	20.0
Ethanol, 2-(2-b...	10.815	11.8	ng	136015	2	11.068	230538	20.0