

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100421\
 Data File : BP007310.D
 Acq On : 04 Oct 2021 18:04
 Operator : CG/JU
 Sample : M4040-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SW-RR-50

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_P\Methods\8270E-BP092121.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007310.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	4	20	21	rBV8	24276	98912	1.22%	0.285%
2	5.446	395	401	415	rBV	1199022	1777778	21.93%	5.129%
3	7.046	666	673	692	rBV	543065	956311	11.80%	2.759%
4	7.863	804	812	819	rBV	623683	1013456	12.50%	2.924%
5	9.028	1002	1010	1030	rBV	1829581	3201723	39.50%	9.237%
6	10.463	1246	1254	1262	rBV2	37307	91039	1.12%	0.263%
7	10.663	1280	1288	1294	rBV	452587	814350	10.05%	2.350%
8	13.122	1698	1706	1720	rBV	4607254	7066508	87.18%	20.388%
9	14.498	1932	1940	1957	rBV	690662	1126150	13.89%	3.249%
10	15.992	2184	2194	2213	rBV	2786448	4283227	52.84%	12.358%
11	16.198	2223	2229	2250	rVB	56258	135407	1.67%	0.391%
12	17.251	2401	2408	2414	rBV	1332646	1992225	24.58%	5.748%
13	18.133	2554	2558	2562	rBV	86198	121813	1.50%	0.351%
14	19.810	2837	2843	2853	rBV	6271756	8105325	100.00%	23.385%
15	21.039	3049	3052	3059	rBV3	266149	324911	4.01%	0.937%
16	21.333	3098	3102	3113	rBV2	1307311	1703048	21.01%	4.914%
17	23.739	3504	3511	3523	rVB2	881077	1848232	22.80%	5.332%

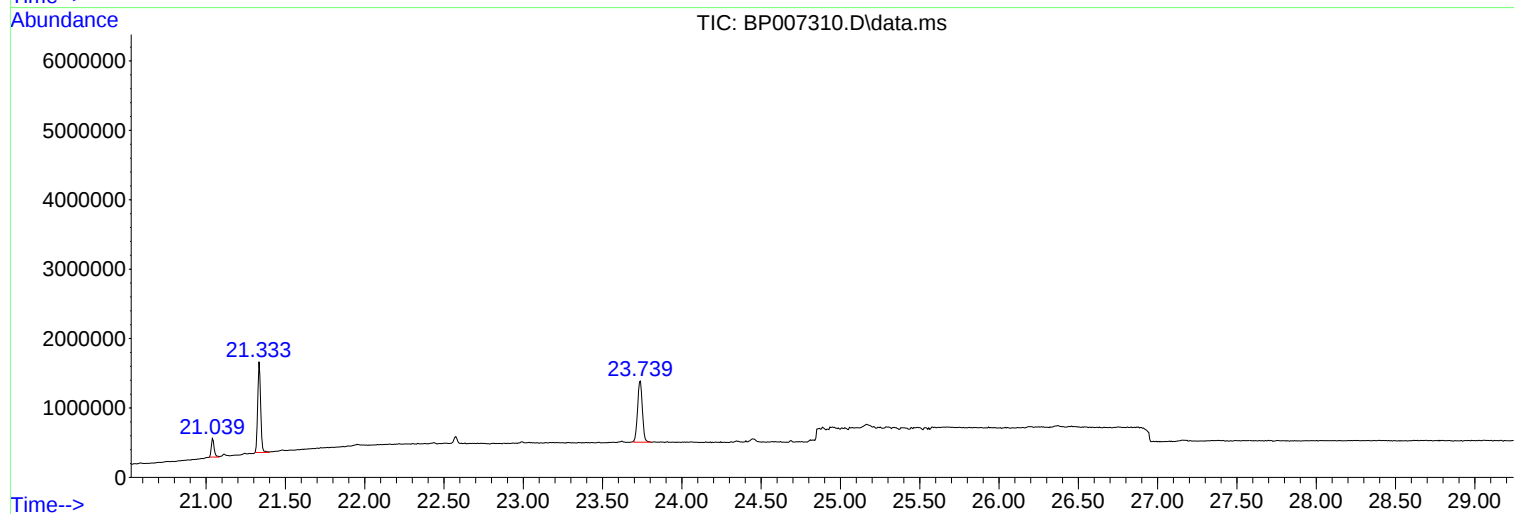
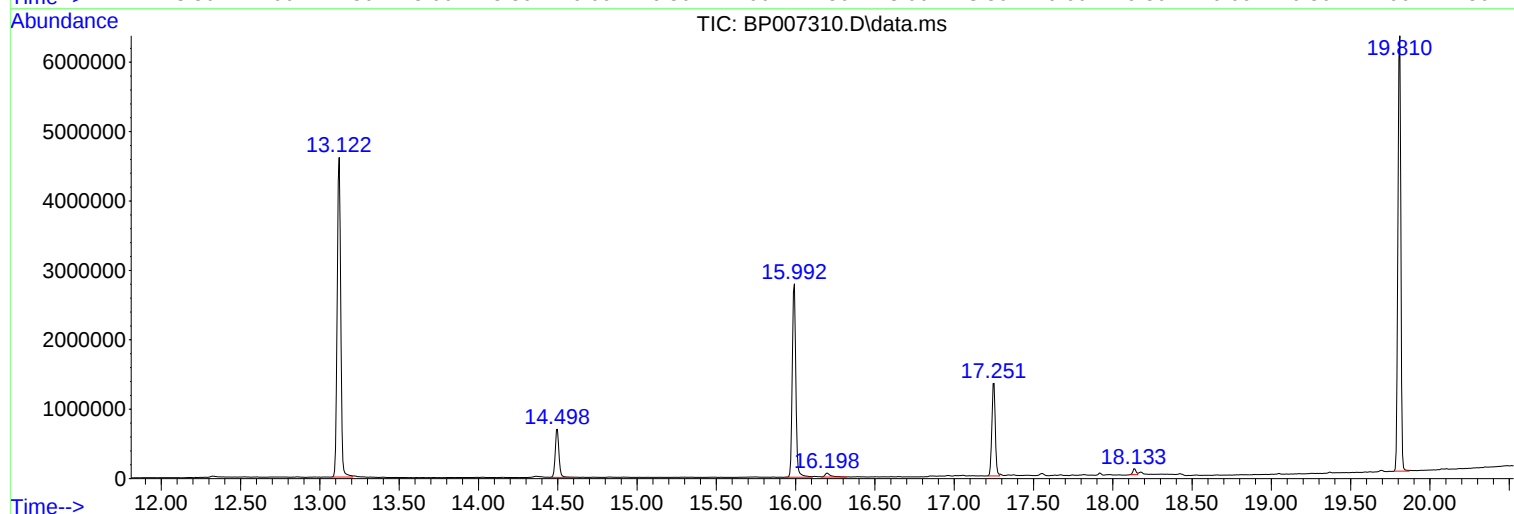
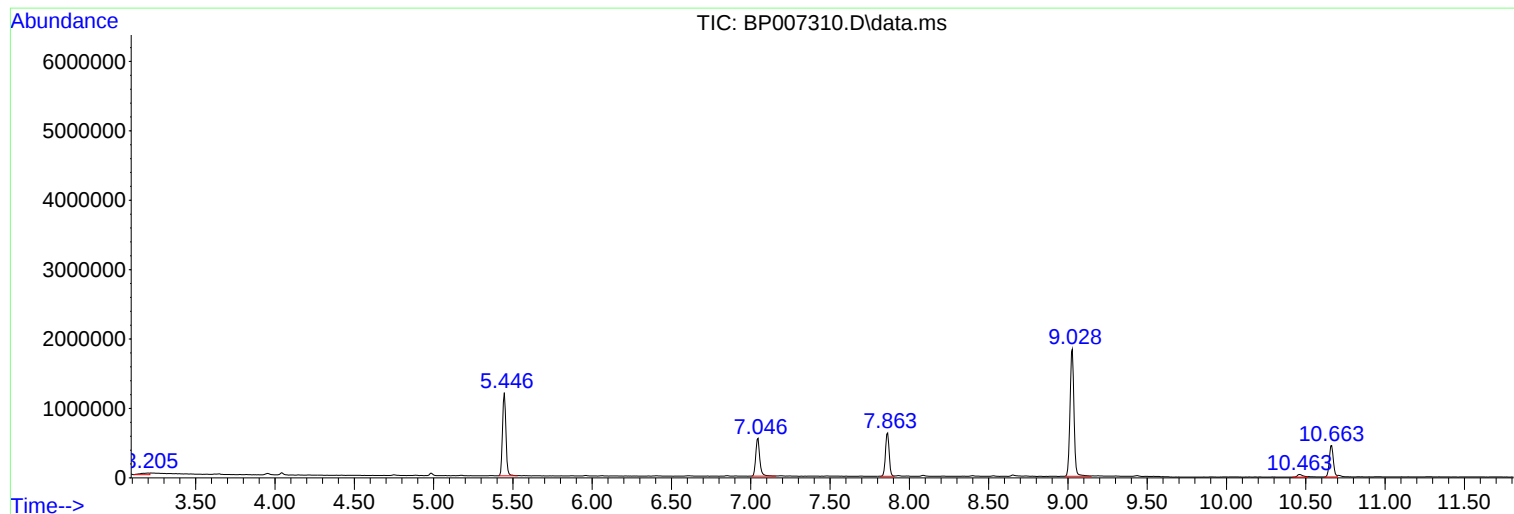
Sum of corrected areas: 34660415

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.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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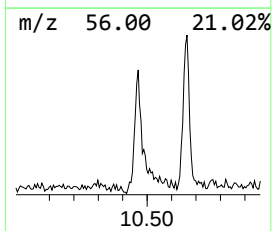
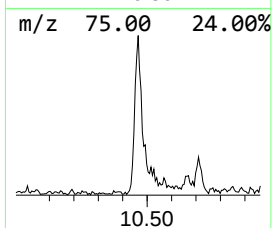
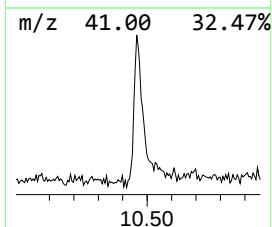
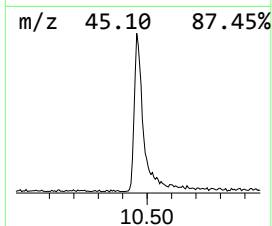
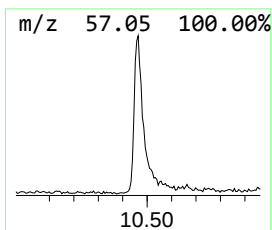
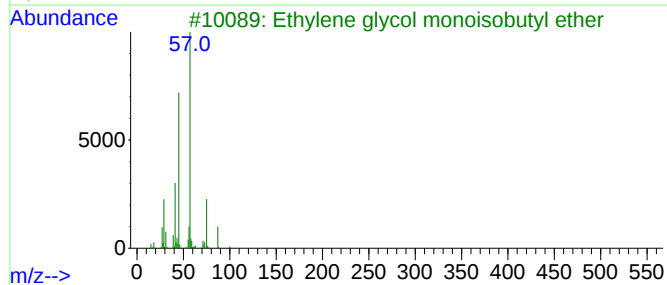
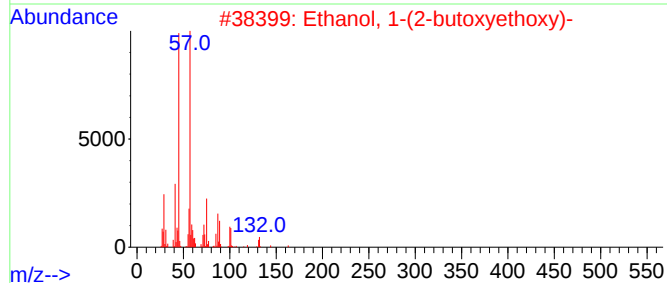
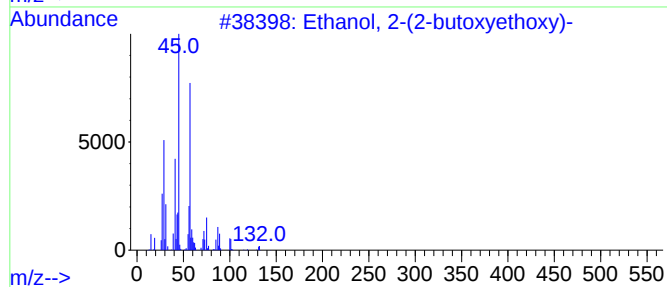
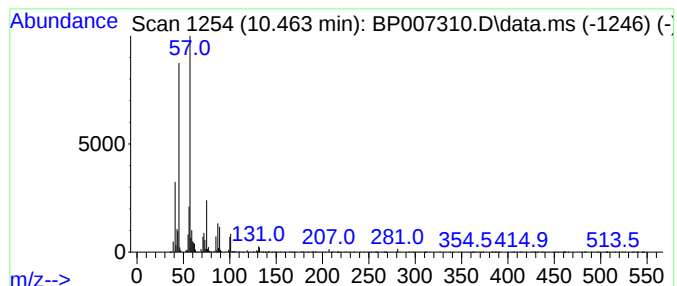
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.463	2.24 ng	91039	Naphthalene-d8	10.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	80
3	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4	2-Propanol, 1-(2-methylpropoxy)-	132	C7H16O2	023436-19-3	53
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	47



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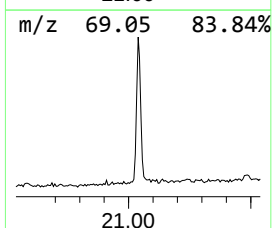
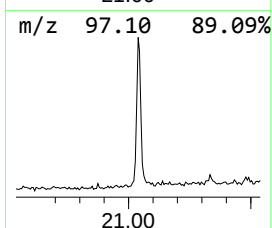
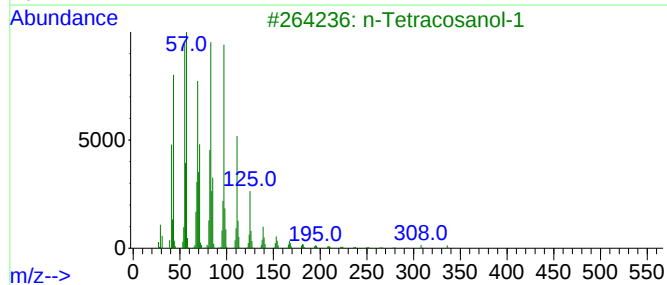
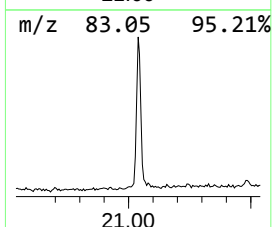
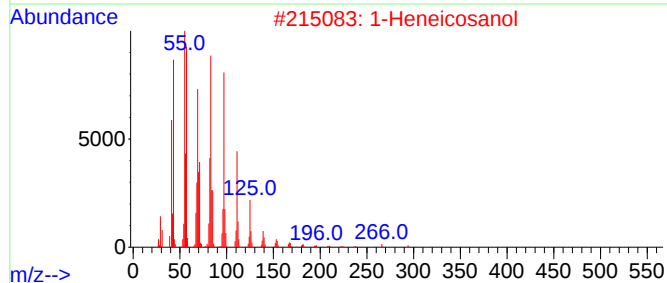
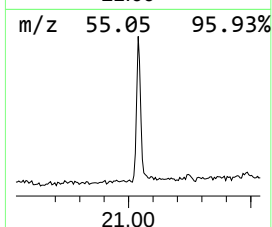
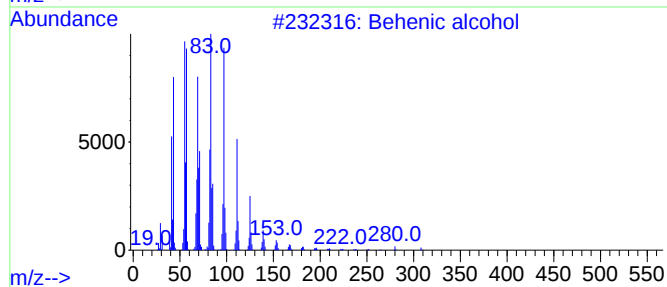
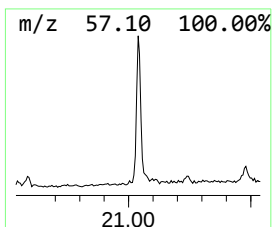
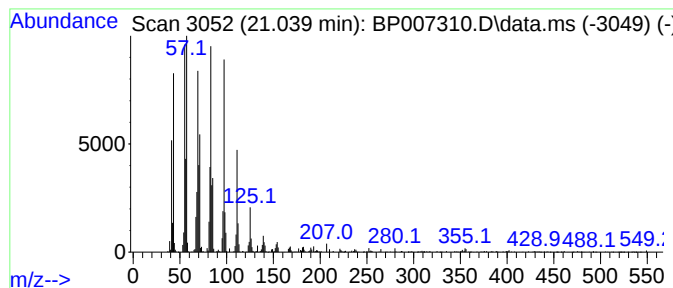
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Peak Number 2 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	3.82 ng	324911	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4			Heptacos-1-ene	378	C27H54	015306-27-1	94
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94



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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-(2-b...	10.463	2.2	ng	91039	2	10.663	814350	20.0
Behenic alcohol	21.039	3.8	ng	324911	5	21.333	1703050	20.0