

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100421\
 Data File : BP007309.D
 Acq On : 04 Oct 2021 17:30
 Operator : CG/JU
 Sample : M4040-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SW-RR-03(SA)

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: BP007309.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	394	401	421	rBV	1570432	2310681	24.88%	5.736%
2	7.040	666	672	688	rBV	760713	1317447	14.19%	3.270%
3	7.864	802	812	819	rBV	639537	1044672	11.25%	2.593%
4	9.028	996	1010	1021	rBV	2070185	3499617	37.69%	8.687%
5	10.458	1247	1253	1267	rBV	98344	231005	2.49%	0.573%
6	10.658	1280	1287	1294	rBV	810236	1430886	15.41%	3.552%
7	13.122	1698	1706	1717	rBV	4708306	7262466	78.21%	18.028%
8	14.493	1932	1939	1956	rBV	811019	1273546	13.71%	3.161%
9	15.987	2183	2193	2212	rBV	3144921	4932280	53.11%	12.244%
10	16.192	2223	2228	2238	rBV	63941	130368	1.40%	0.324%
11	17.245	2401	2407	2413	rBV	1532879	2293392	24.70%	5.693%
12	18.134	2554	2558	2562	rBV2	94214	131654	1.42%	0.327%
13	19.810	2837	2843	2851	rBV	7648404	9286263	100.00%	23.052%
14	21.039	3049	3052	3059	rBV2	245839	306631	3.30%	0.761%
15	21.333	3098	3102	3109	rBV	1474536	1857616	20.00%	4.611%
16	22.251	3256	3258	3262	rBV	102893	115799	1.25%	0.287%
17	23.739	3504	3511	3523	rVB2	1371711	2859861	30.80%	7.099%

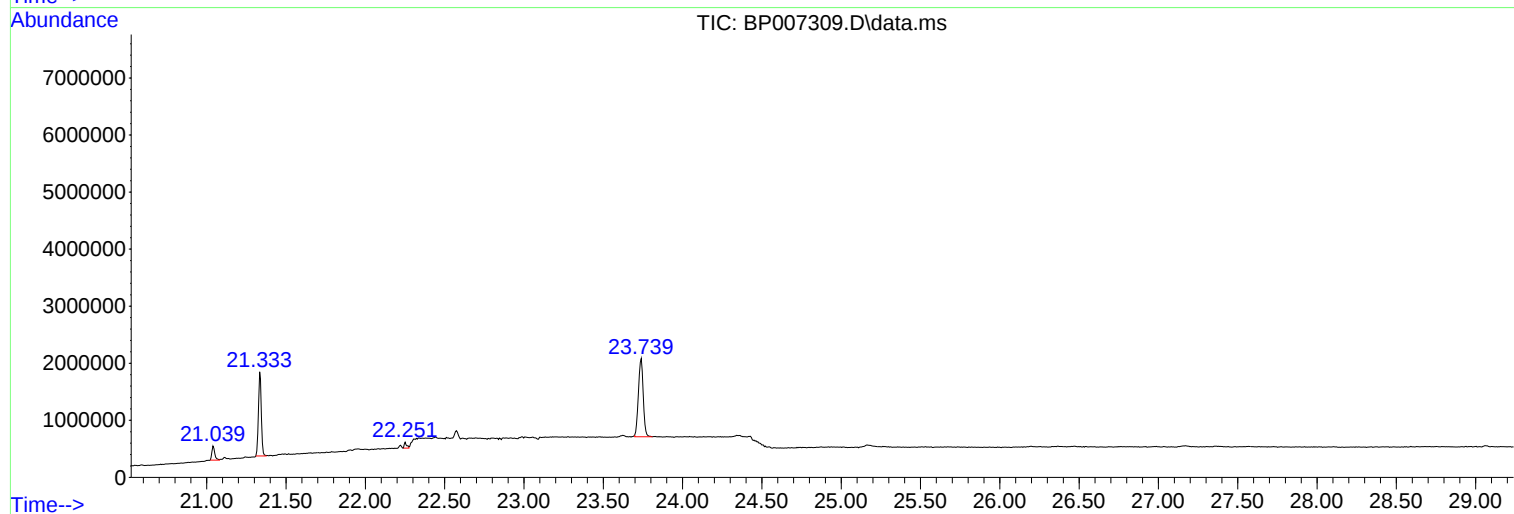
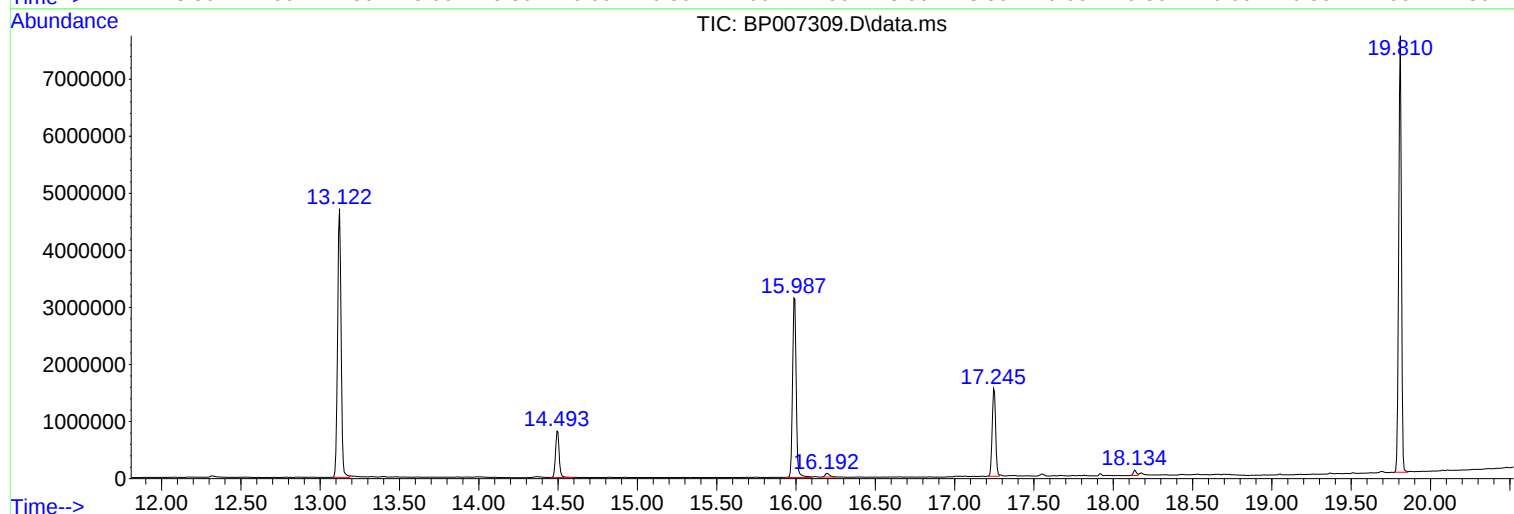
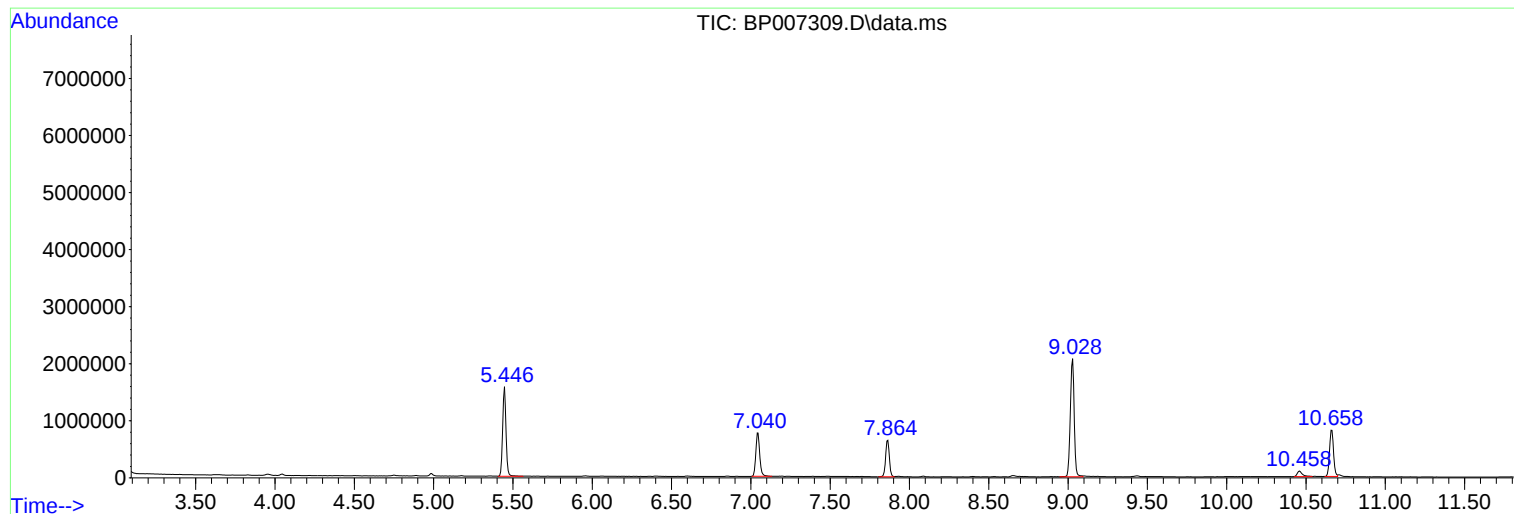
Sum of corrected areas: 40284184

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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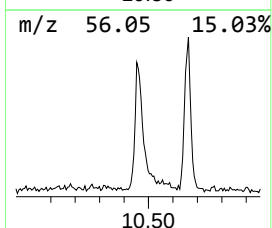
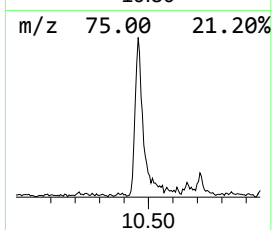
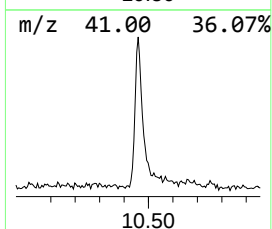
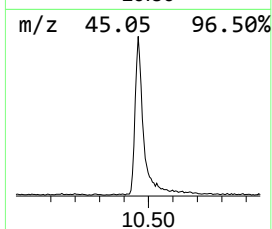
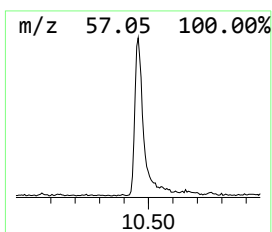
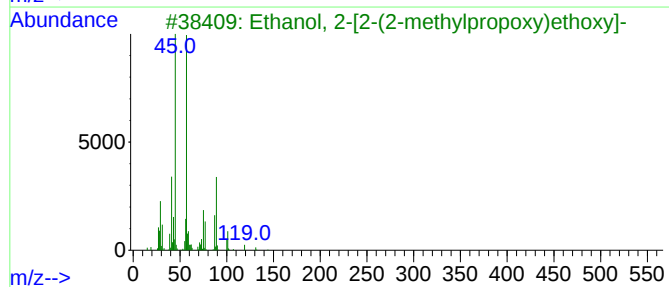
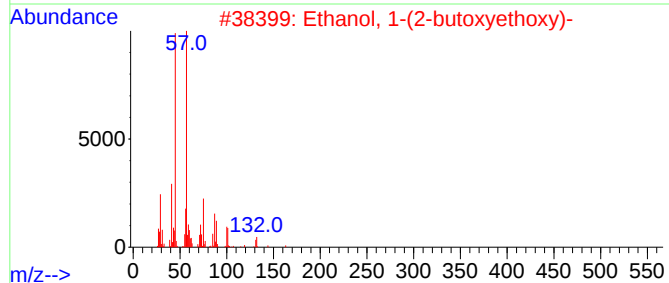
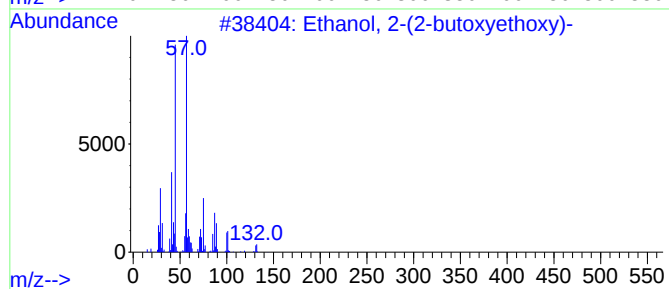
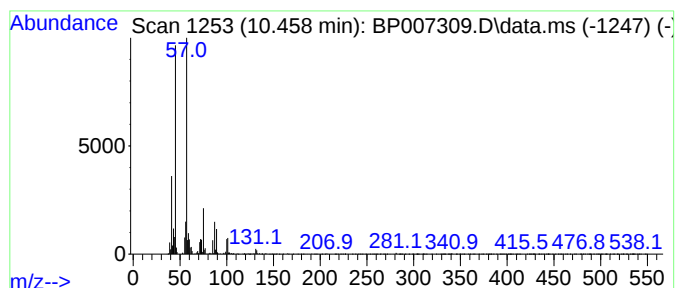
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.458	3.23 ng	231005	Naphthalene-d8	10.663	
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	90
3	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52



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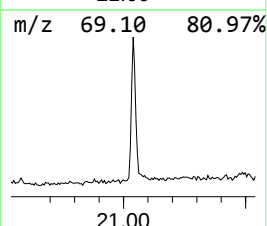
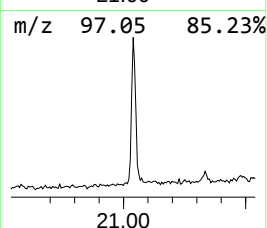
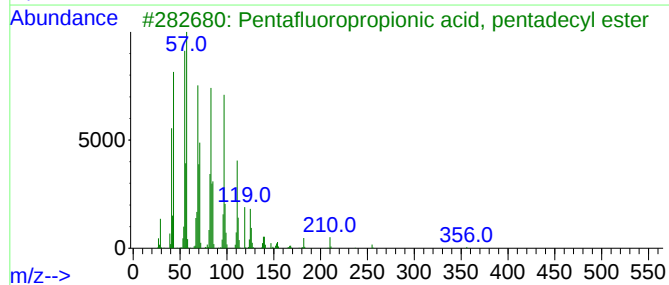
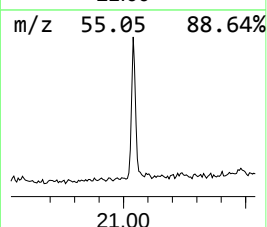
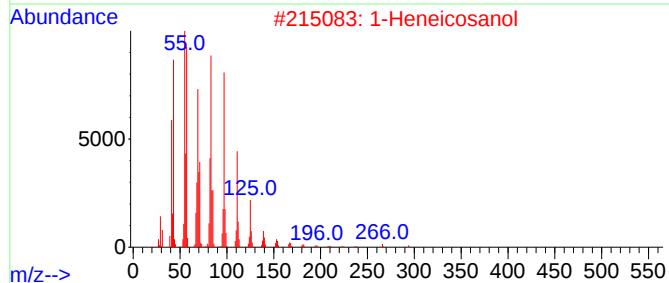
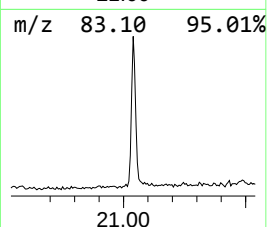
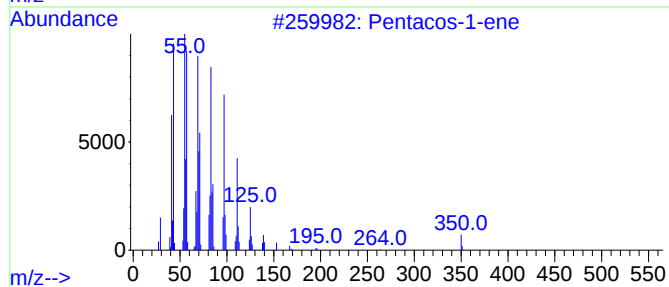
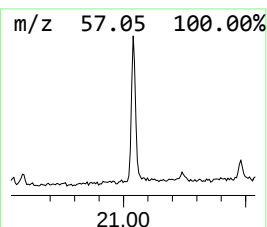
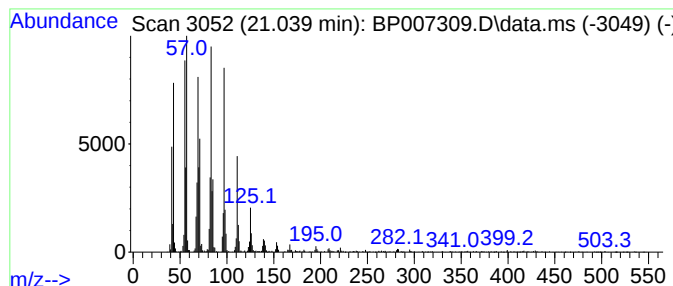
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Peak Number 2 Pentacos-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	3.30 ng	306631	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacos-1-ene	350	C25H50	016980-85-1	96
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	95
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.458	3.2	ng	231005	2	10.663	1430890	20.0
Pentacos-1-ene	21.039	3.3	ng	306631	5	21.333	1857620	20.0