

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071421\
 Data File : BP006229.D
 Acq On : 14 Jul 2021 21:17
 Operator : CG/JU
 Sample : M3026-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ABN-JG-4

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-BP070721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006229.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.999	312	325	329	rBV	14908985	37501687	100.00%	50.051%
2	5.440	395	400	421	rBV	215668	422428	1.13%	0.564%
3	7.046	667	673	693	rBV	905177	1770043	4.72%	2.362%
4	7.846	800	809	819	rBV	1038017	1717428	4.58%	2.292%
5	9.022	1001	1009	1027	rBV	2055250	3750168	10.00%	5.005%
6	10.451	1246	1252	1264	rBV	248231	643376	1.72%	0.859%
7	10.651	1278	1286	1301	rVB	1332252	2372256	6.33%	3.166%
8	13.110	1697	1704	1719	rBV	5196920	7821735	20.86%	10.439%
9	14.486	1929	1938	1956	rBV	1760357	2709395	7.22%	3.616%
10	17.233	2399	2405	2411	rBV	1663988	2738293	7.30%	3.655%
11	19.786	2833	2839	2849	rBV	6558220	7922607	21.13%	10.574%
12	21.010	3043	3047	3056	rBV	389321	598747	1.60%	0.799%
13	21.315	3094	3099	3104	rBV	1868146	2506255	6.68%	3.345%
14	23.692	3497	3503	3519	rVB2	1070046	2453129	6.54%	3.274%

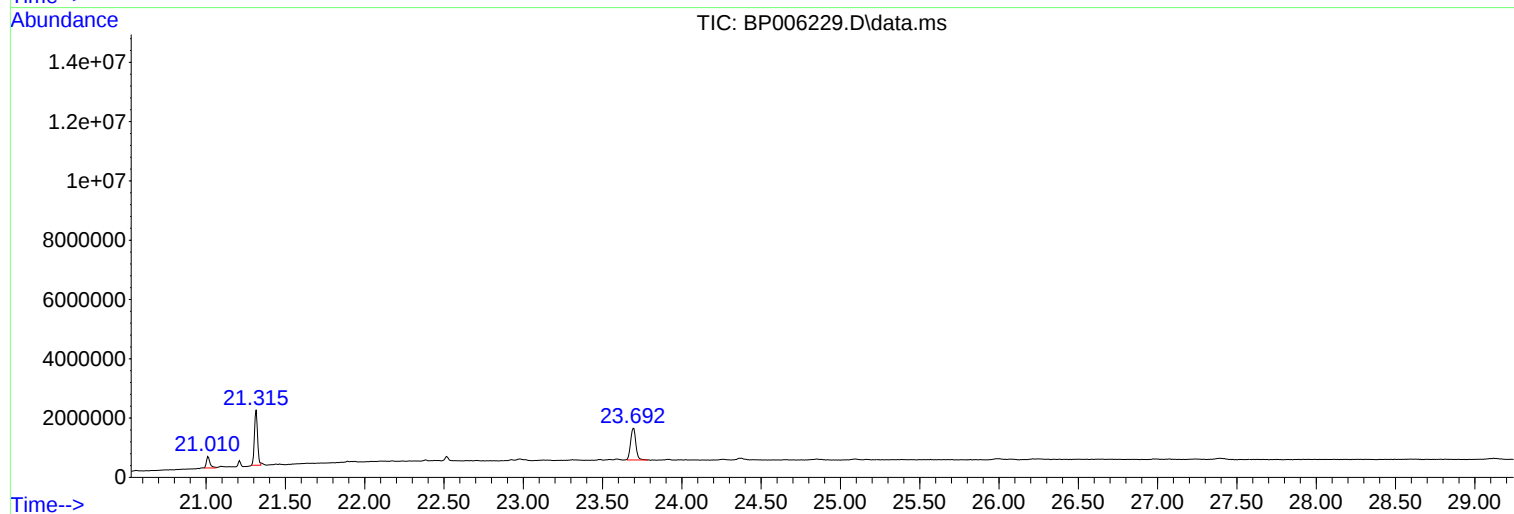
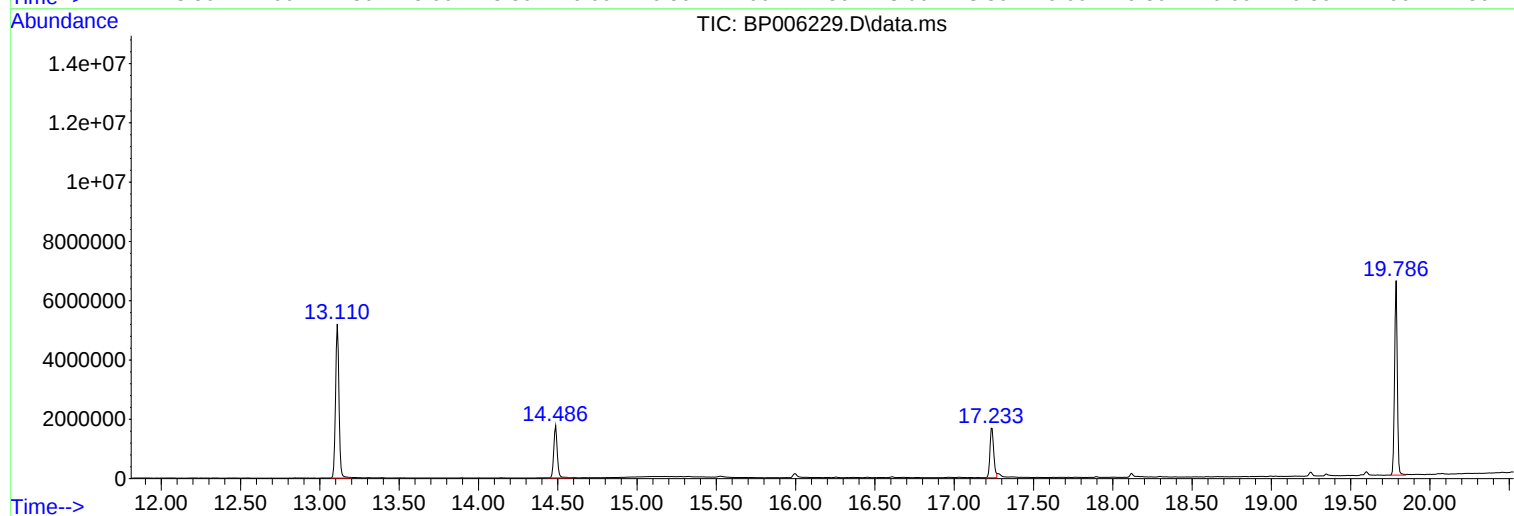
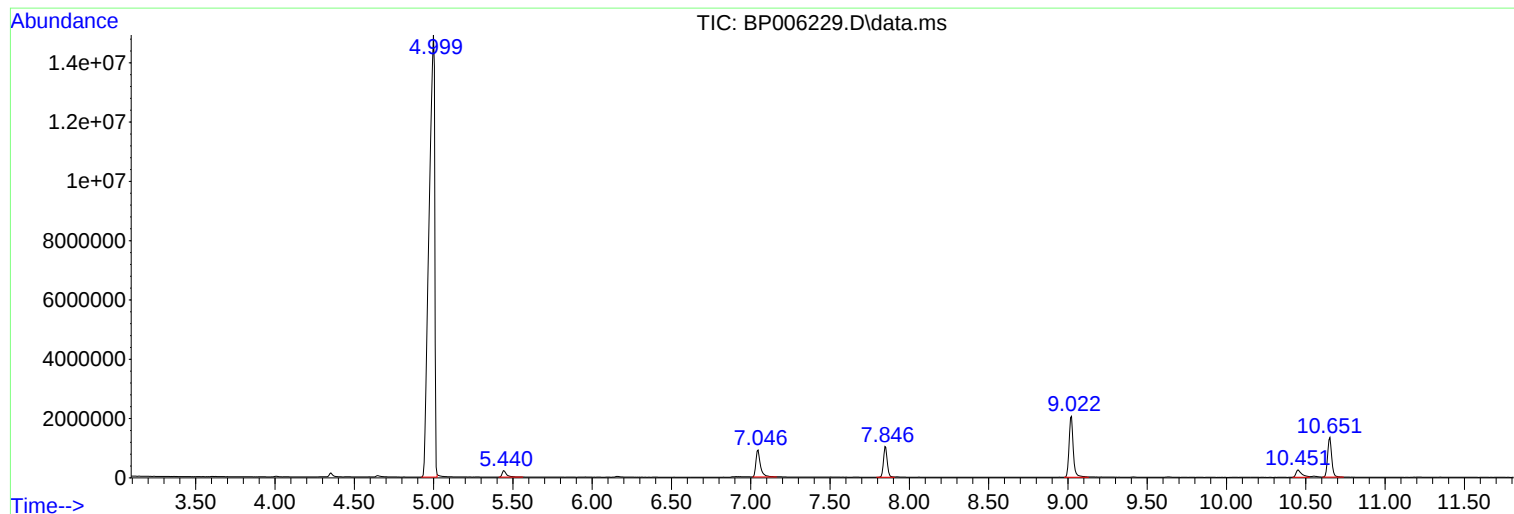
Sum of corrected areas: 74927547

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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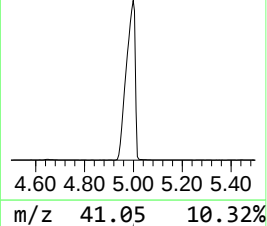
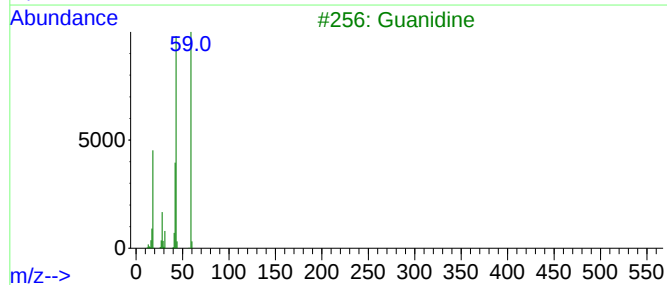
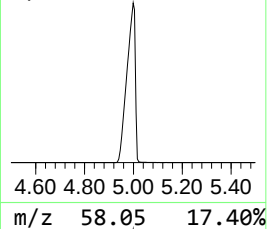
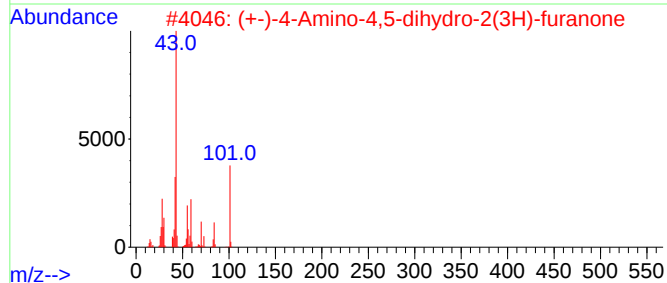
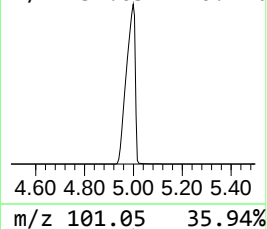
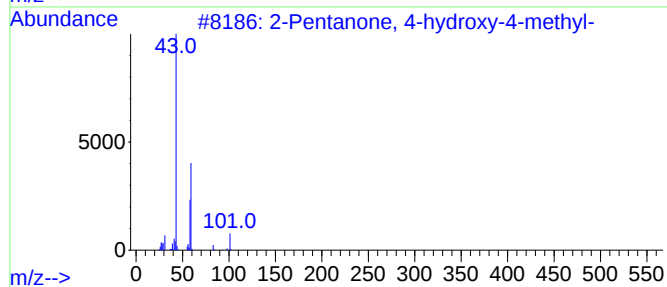
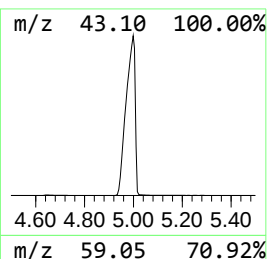
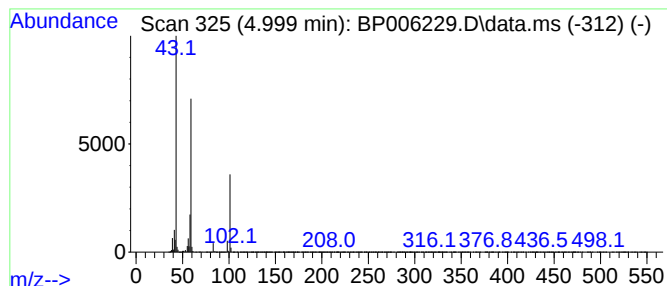
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.999	436.72 ng	37501700	1,4-Dichlorobenzene-d4	7.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3			Guanidine	59	CH5N3	000113-00-8	43
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17



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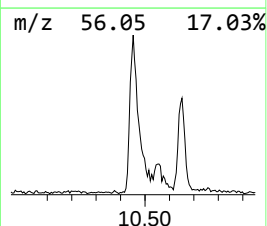
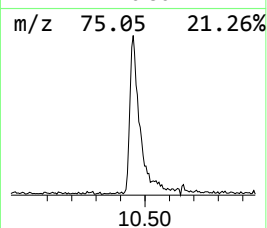
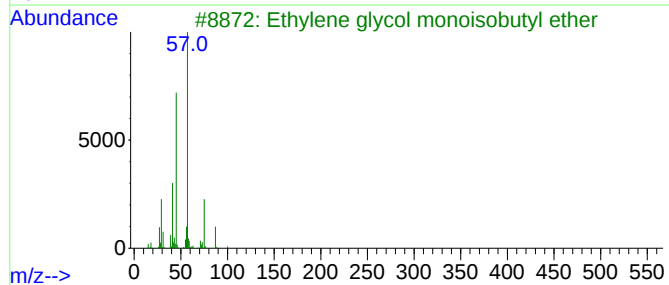
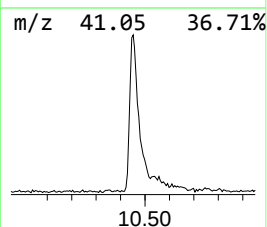
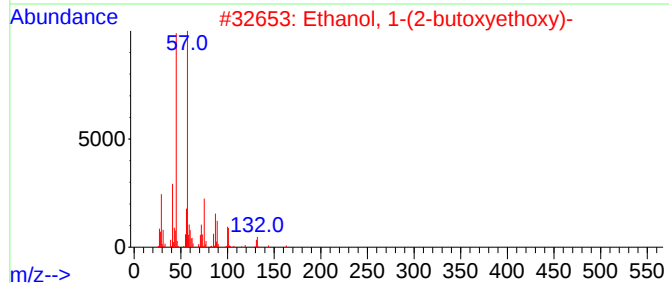
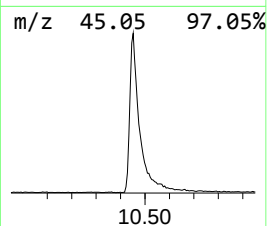
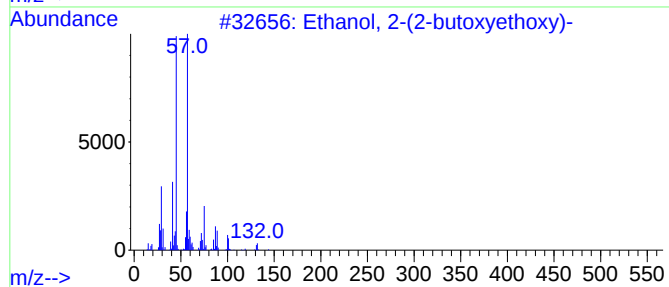
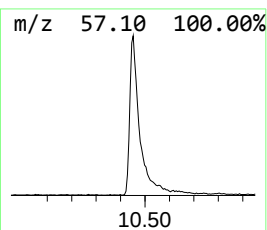
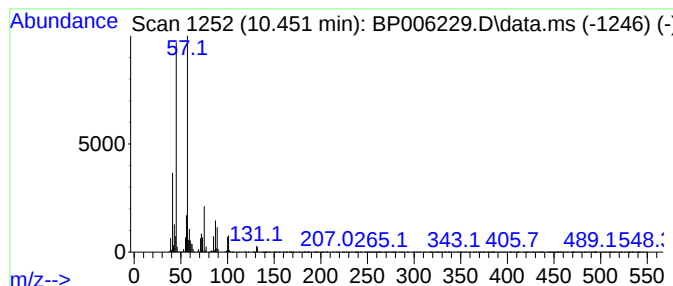
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.451	5.42 ng	643376	Naphthalene-d8	10.651

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			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52
5			Di-sec-butyl ether	130	C8H18O	006863-58-7	50



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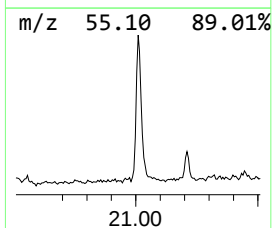
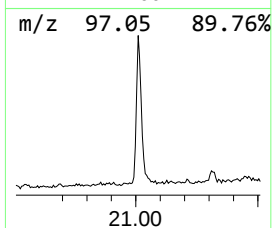
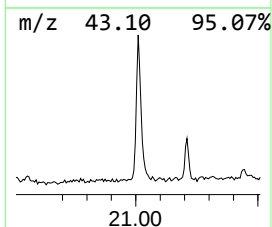
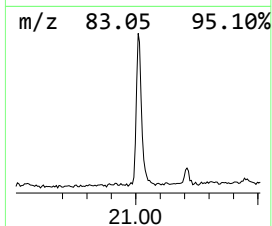
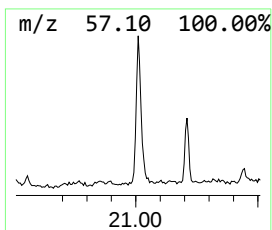
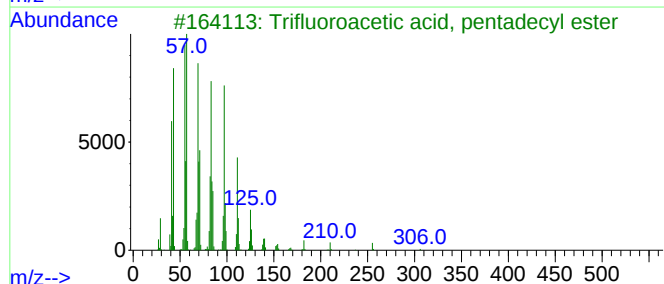
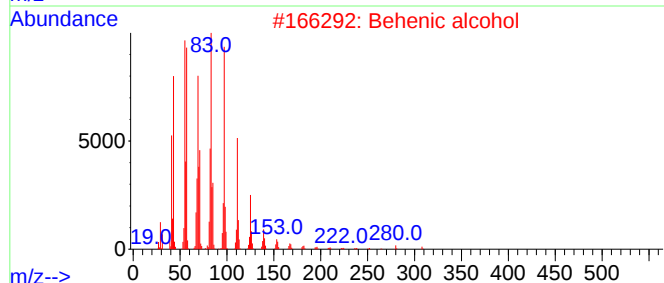
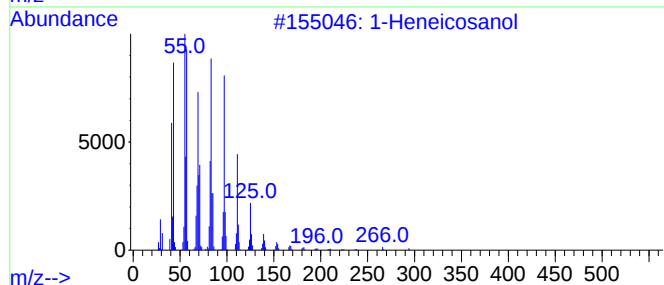
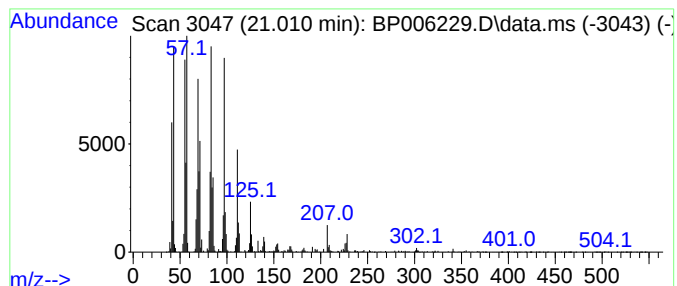
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Peak Number 3 1-Heneicosanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.010	4.78 ng	598747	Chrysene-d12	21.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Behenic alcohol	326	C22H46O	000661-19-8	94
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	94
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.999	436.7	ng	37501700	1	7.851	1717430	20.0
Ethanol, 2-(2-b...	10.451	5.4	ng	643376	2	10.651	2372260	20.0
1-Heneicosanol	21.010	4.8	ng	598747	5	21.315	2506260	20.0