

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007340.D
 Acq On : 05 Oct 2021 23:28
 Operator : CG/JU
 Sample : M4039-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-2

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: BP007340.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	393	400	421	rBV	1741738	2631574	40.82%	8.062%
2	7.040	663	672	688	rBV	1480223	2573174	39.91%	7.883%
3	7.857	804	811	819	rBV	530116	838970	13.01%	2.570%
4	9.022	1001	1009	1025	rBV	950501	1674154	25.97%	5.129%
5	10.457	1245	1253	1278	rBV	135861	411353	6.38%	1.260%
6	10.657	1279	1287	1307	rVB	653327	1188356	18.43%	3.640%
7	13.116	1698	1705	1730	rBV	2369797	3973832	61.64%	12.174%
8	14.492	1932	1939	1965	rBV	890731	1599720	24.81%	4.901%
9	15.986	2187	2193	2225	rBV	1809055	3160168	49.02%	9.681%
10	17.245	2400	2407	2420	rBV	1347396	2075778	32.20%	6.359%
11	18.016	2533	2538	2545	rBV3	42562	101358	1.57%	0.311%
12	18.133	2553	2558	2562	rBV2	100034	140269	2.18%	0.430%
13	19.257	2745	2749	2754	rBV	117561	160995	2.50%	0.493%
14	19.610	2806	2809	2817	rVB	125816	177054	2.75%	0.542%
15	19.804	2837	2842	2855	rBV	5369533	6447009	100.00%	19.750%
16	21.039	3049	3052	3059	rBV2	260126	377440	5.85%	1.156%
17	21.333	3097	3102	3107	rBV	1834262	2400904	37.24%	7.355%
18	23.733	3504	3510	3529	rVB2	1279670	2711159	42.05%	8.305%

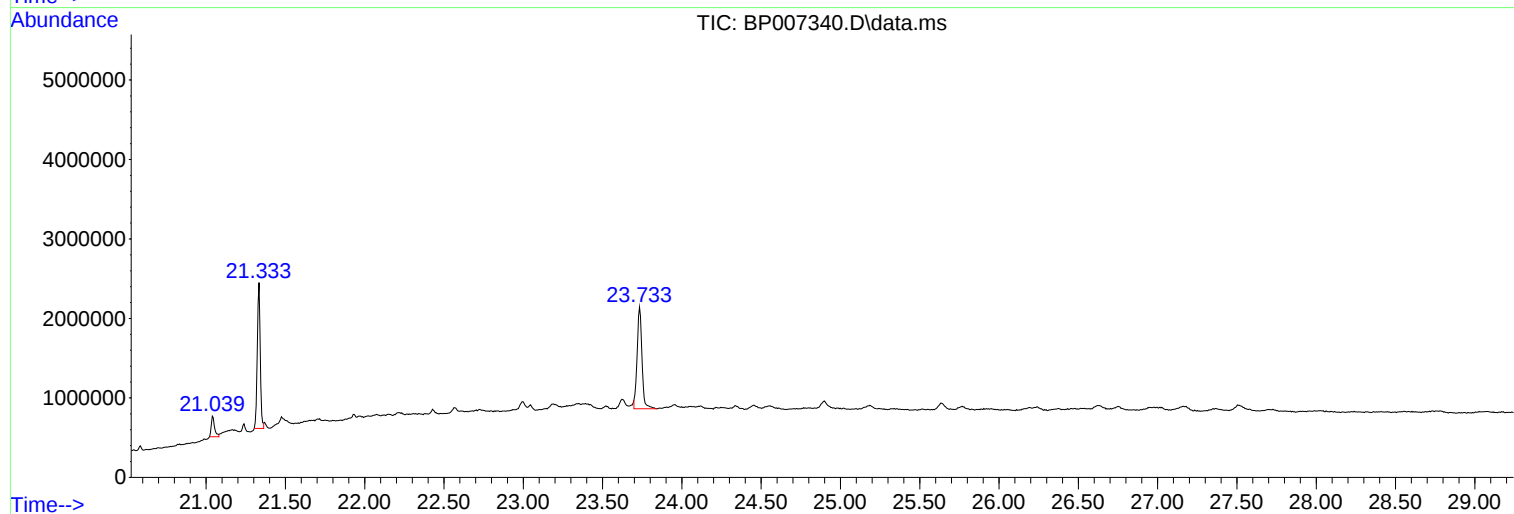
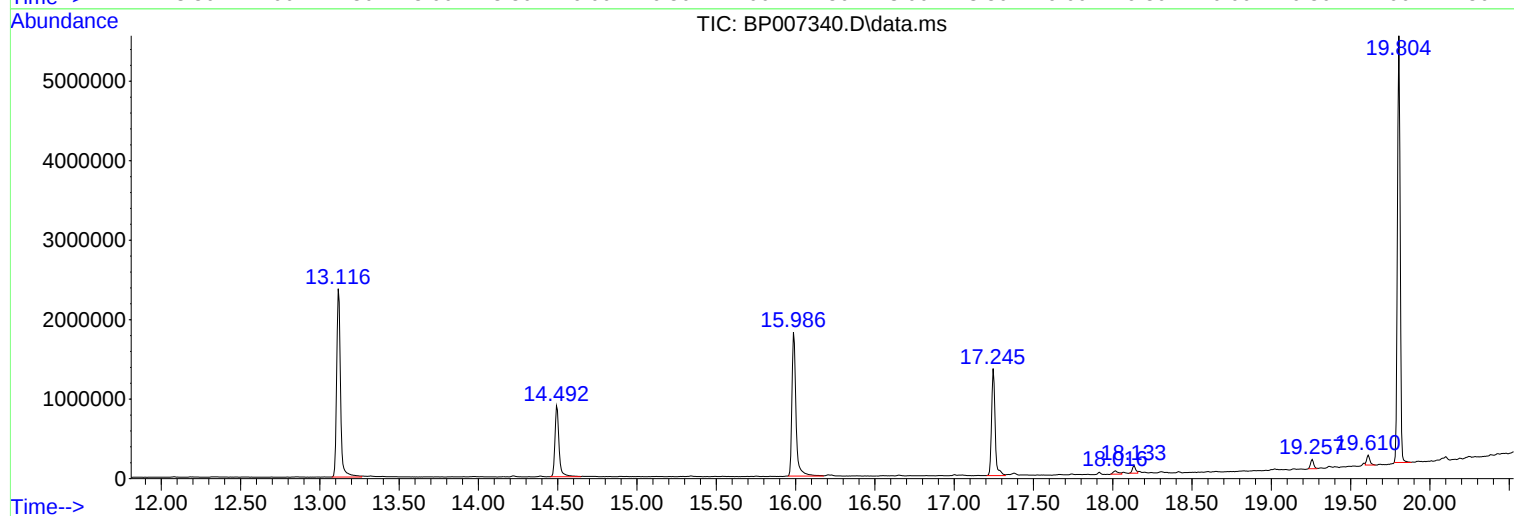
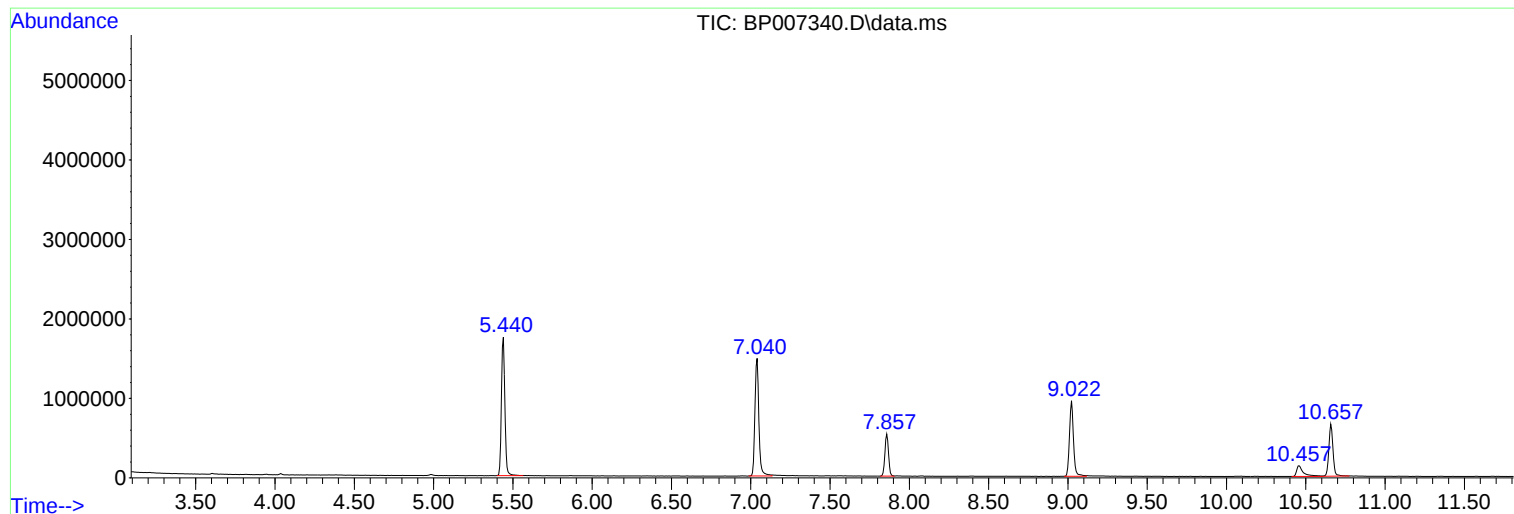
Sum of corrected areas: 32643267

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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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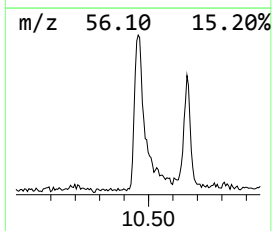
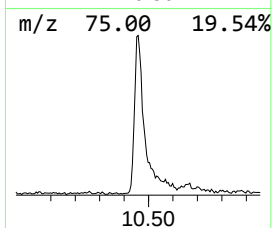
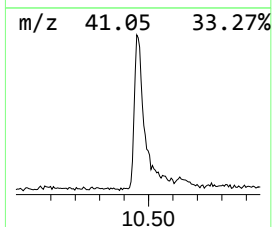
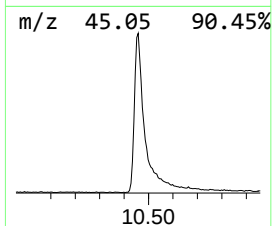
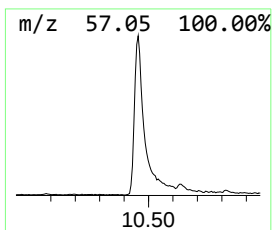
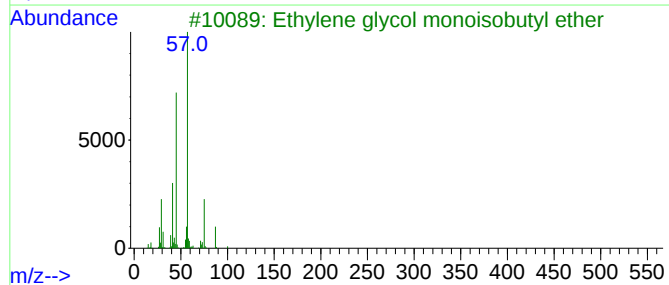
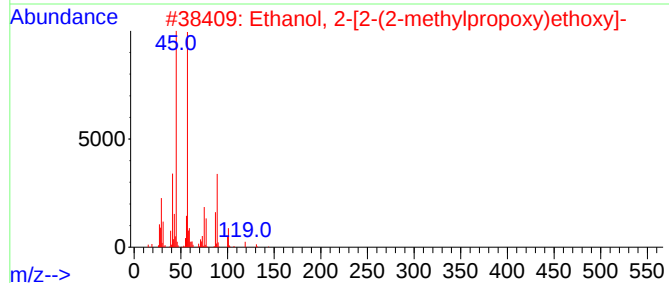
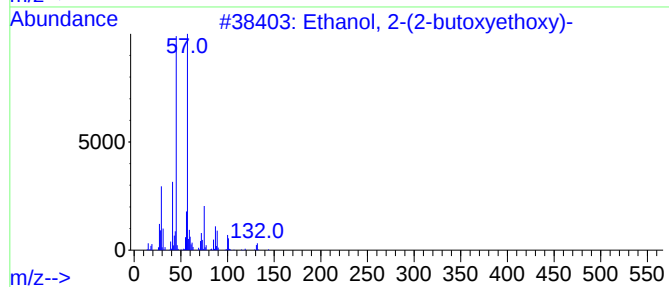
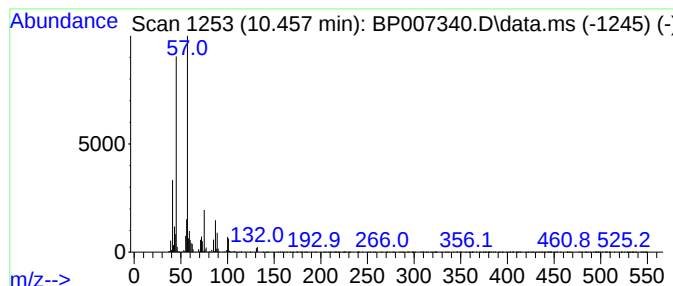
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.457	6.92 ng	411353	Naphthalene-d8	10.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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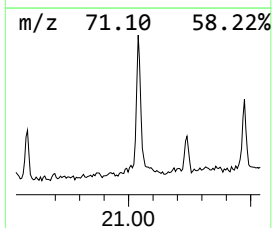
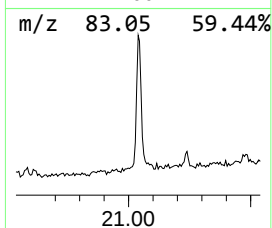
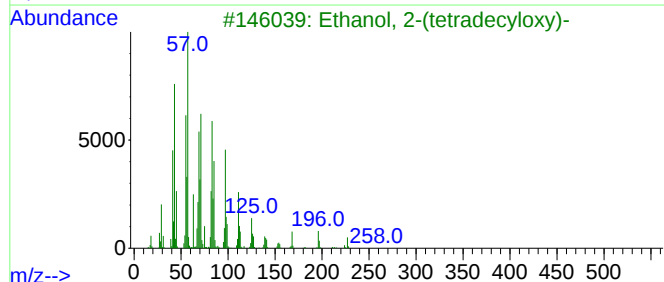
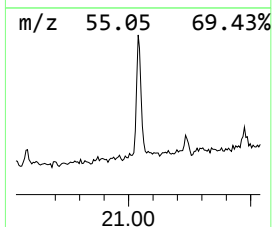
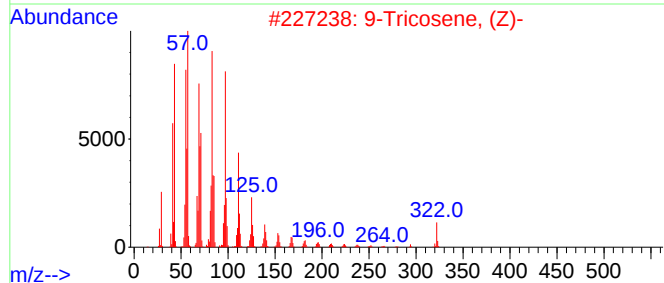
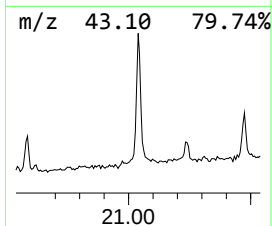
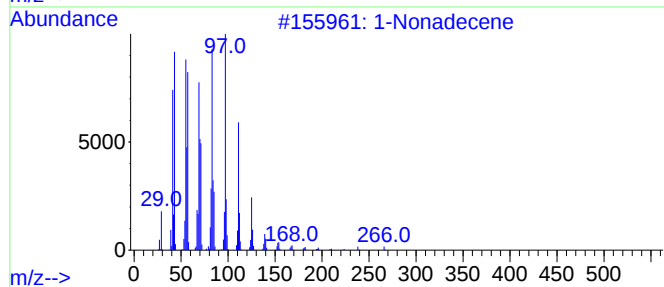
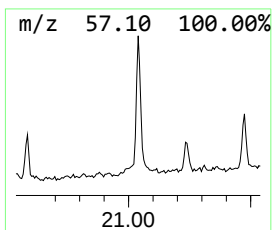
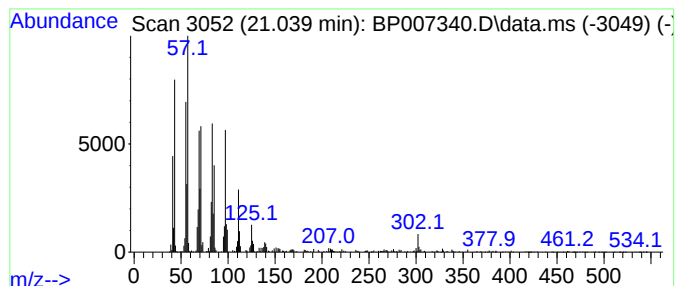
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Peak Number 2 1-Nonadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	3.14 ng	377440	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	97
2	9-Tricosene, (Z)-			322	C23H46	027519-02-4	97
3	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	95
4	2- Chloropropionic acid, hexadec...			332	C19H37ClO2	086711-81-1	93
5	Cyclotriacontane			420	C30H60	000297-35-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.457	6.9	ng	411353	2	10.657	1188360	20.0
1-Nonadecene	21.039	3.1	ng	377440	5	21.333	2400900	20.0