

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100421\
 Data File : BP007311.D
 Acq On : 04 Oct 2021 18:38
 Operator : CG/JU
 Sample : M4046-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-1-(1.0-1.5)

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

Signal : TIC: BP007311.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	6	14	19	rBV9	32064	114225	2.18%	0.322%
2	5.446	394	401	419	rBV	2496054	3772115	72.06%	10.650%
3	7.046	665	673	690	rBV	2287652	3823430	73.04%	10.795%
4	7.863	805	812	819	rBV	772594	1244095	23.77%	3.512%
5	9.022	1002	1009	1018	rBV	1402157	2445483	46.72%	6.904%
6	10.446	1245	1251	1262	rBV	212402	442904	8.46%	1.250%
7	10.657	1277	1287	1301	rBV	620007	1088481	20.79%	3.073%
8	13.116	1698	1705	1729	rVB	3062972	4703603	89.86%	13.280%
9	14.493	1933	1939	1954	rBV	916784	1464153	27.97%	4.134%
10	15.992	2187	2194	2210	rBV	1950956	3113775	59.49%	8.791%
11	17.245	2401	2407	2414	rBV	1535379	2261221	43.20%	6.384%
12	18.139	2554	2559	2567	rBV2	74645	127452	2.43%	0.360%
13	19.804	2837	2842	2854	rBV	4297506	5234383	100.00%	14.778%
14	20.992	3039	3044	3045	rBV3	119871	192031	3.67%	0.542%
15	21.039	3049	3052	3060	rVV2	356278	538640	10.29%	1.521%
16	21.333	3097	3102	3108	rBV	2125647	2792014	53.34%	7.883%
17	23.733	3504	3510	3519	rVB2	1014366	2061603	39.39%	5.821%

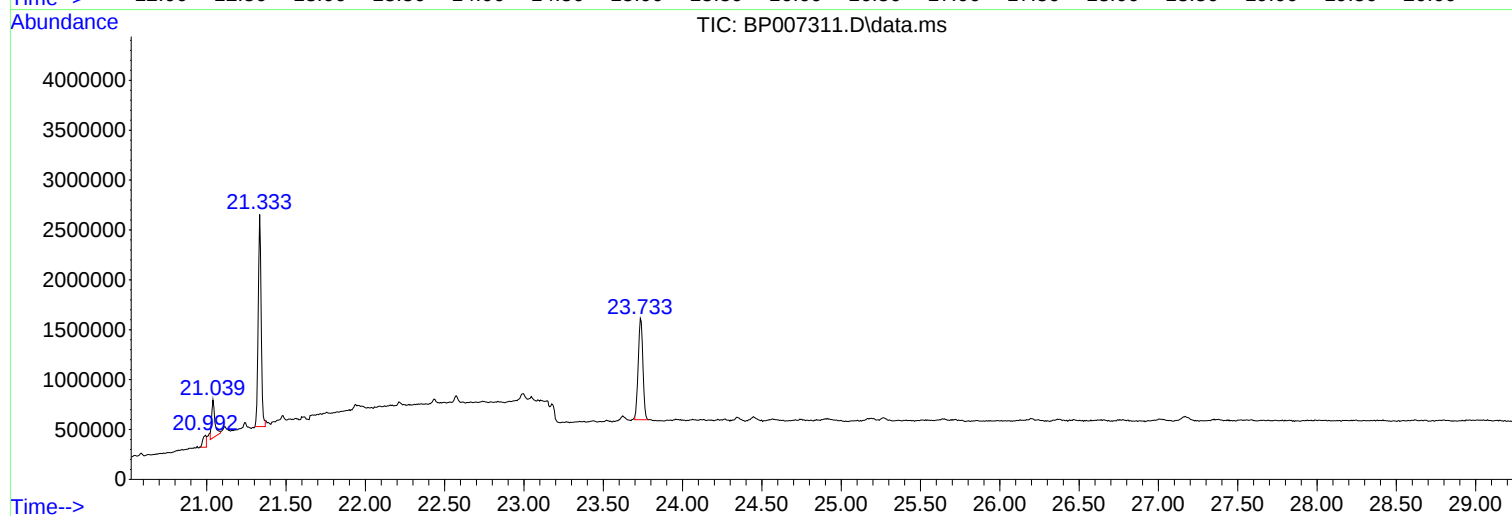
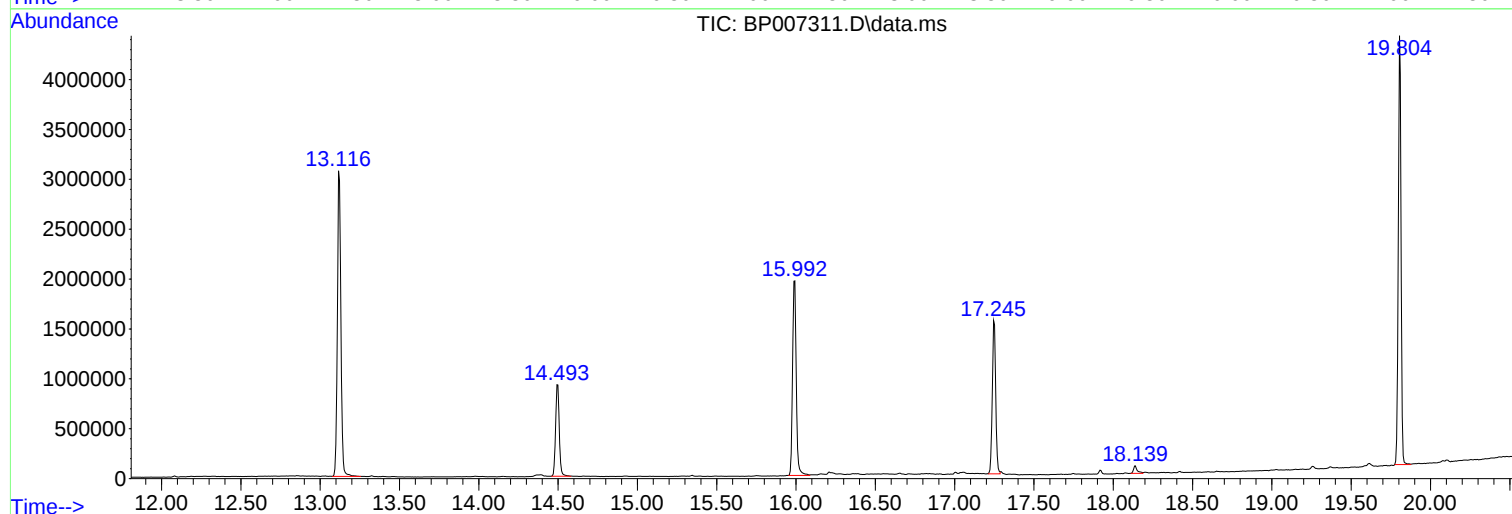
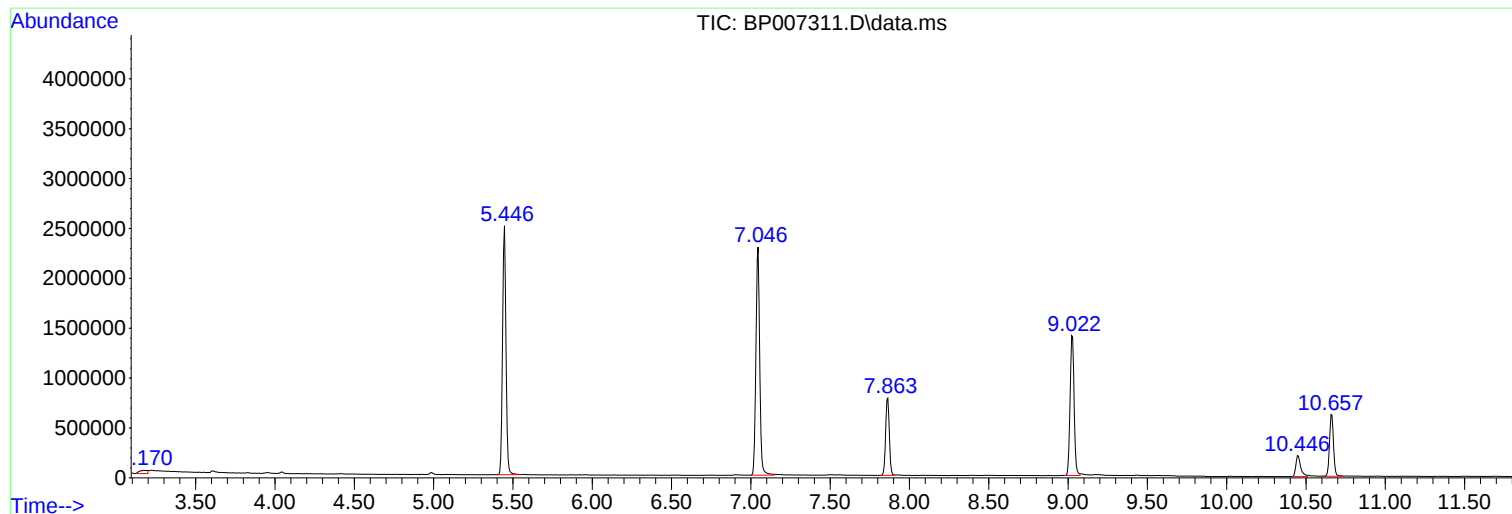
Sum of corrected areas: 35419608

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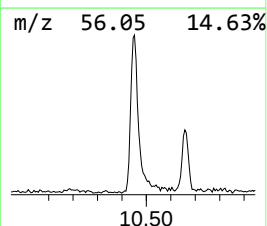
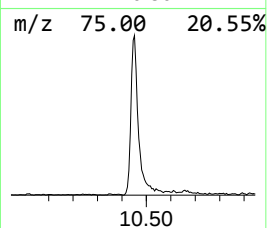
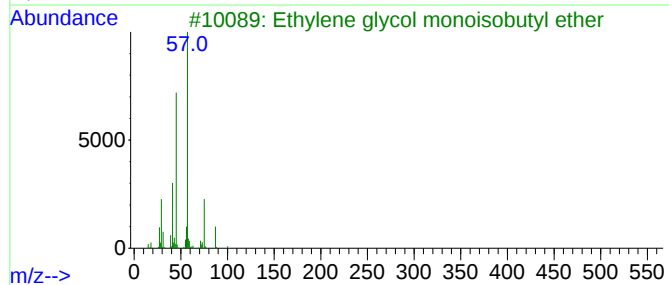
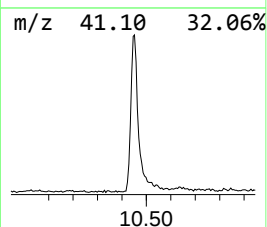
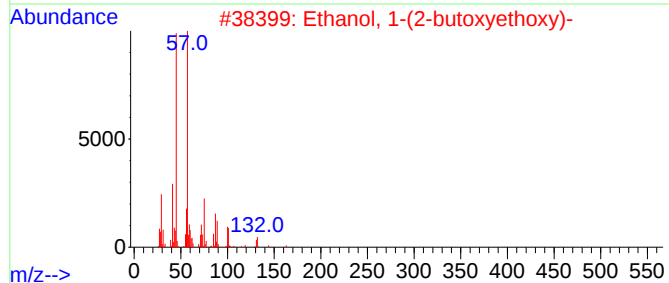
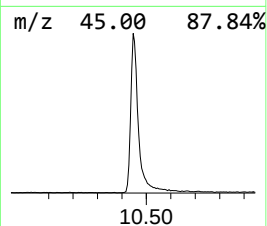
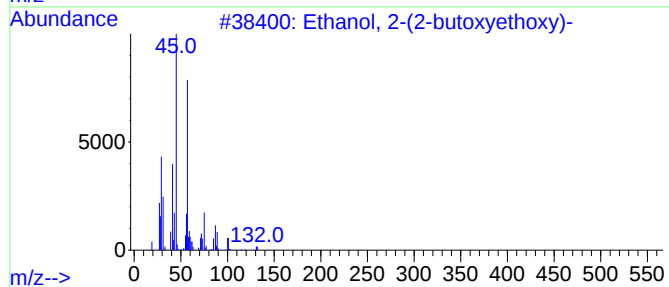
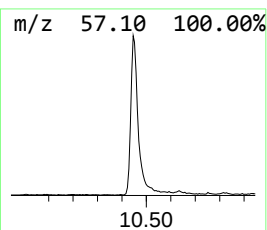
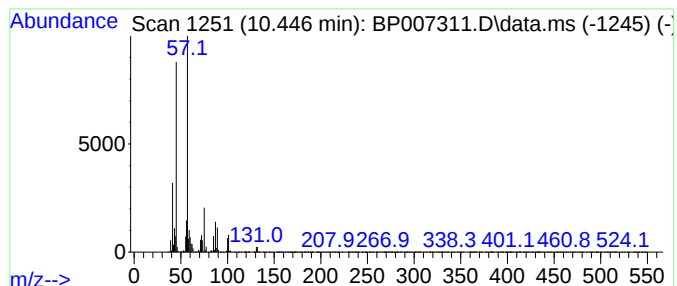
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.446	8.14 ng	442904	Naphthalene-d8	10.658

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	56
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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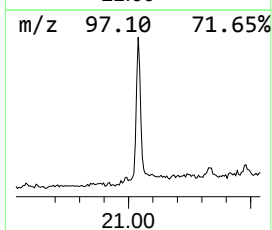
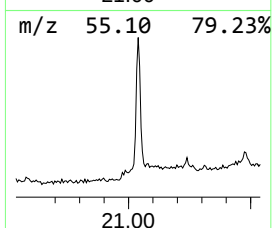
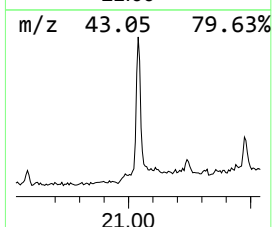
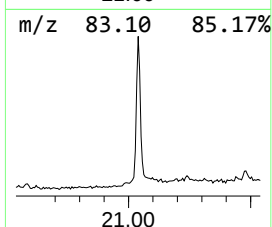
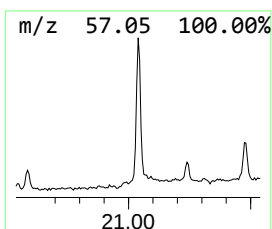
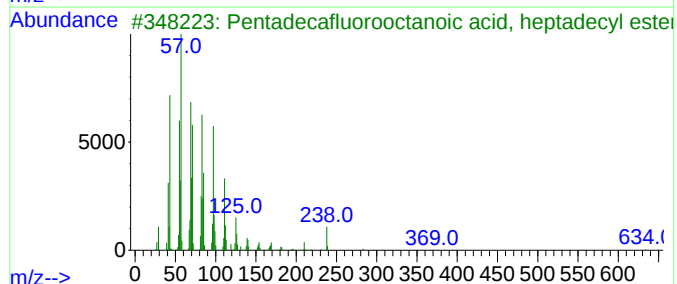
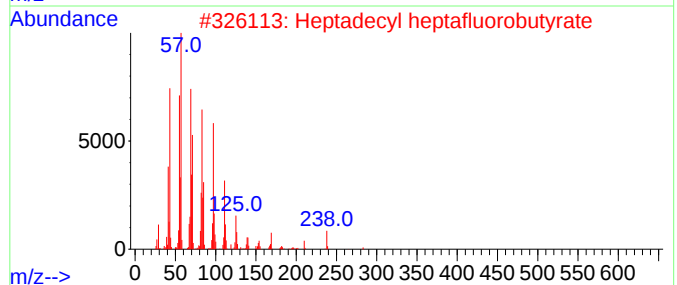
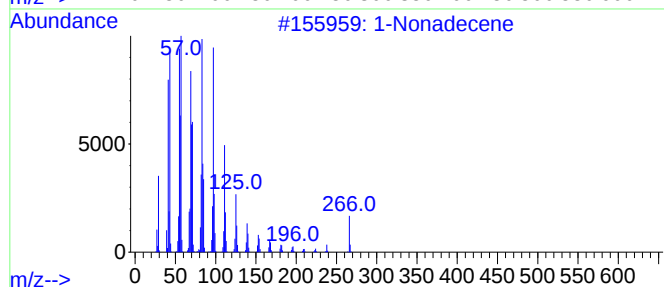
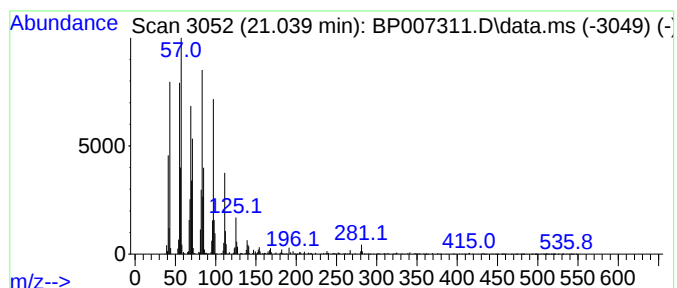
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Peak Number 2 1-Nonadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	3.86 ng	538640	Chrysene-d12	21.333

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	96
2	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94
3	Pentadecafluorooctanoic acid, he...			652	C25H35F15O2	1000406-04-7	94
4	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	93
5	Behenic alcohol			326	C22H46O	000661-19-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.446	8.1	ng	442904	2	10.658	1088480	20.0
1-Nonadecene	21.039	3.9	ng	538640	5	21.333	2792010	20.0