

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110821\
 Data File : BP007867.D
 Acq On : 08 Nov 2021 18:42
 Operator : CG/JU
 Sample : M4530-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SW-P287

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-BP110221.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007867.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.452	361	368	379	rVB	1497913	2200694	22.00%	5.765%
2	7.040	630	638	652	rBV	934970	1483873	14.83%	3.887%
3	7.863	769	778	786	rBV	510269	810604	8.10%	2.124%
4	9.022	966	975	985	rBV	1456536	2445516	24.45%	6.407%
5	10.446	1209	1217	1225	rBV	141185	231227	2.31%	0.606%
6	10.663	1247	1254	1261	rBV	627400	1057486	10.57%	2.770%
7	13.122	1665	1672	1686	rBV	3791615	5732485	57.31%	15.017%
8	14.498	1898	1906	1919	rBV	1003584	1488695	14.88%	3.900%
9	15.881	2134	2141	2149	rBV	83596	148018	1.48%	0.388%
10	15.992	2153	2160	2182	rVB	3462466	5010255	50.09%	13.125%
11	17.251	2368	2374	2381	rBV	1306213	1867482	18.67%	4.892%
12	18.151	2522	2527	2535	rBV	158213	255417	2.55%	0.669%
13	19.380	2733	2736	2741	rBV	96728	133512	1.33%	0.350%
14	19.816	2805	2810	2817	rBV	8044666	10003167	100.00%	26.205%
15	21.057	3018	3021	3029	rBV5	109992	169343	1.69%	0.444%
16	21.345	3065	3070	3075	rBV	1893530	2445123	24.44%	6.406%
17	23.757	3473	3480	3489	rVB2	1301244	2689280	26.88%	7.045%

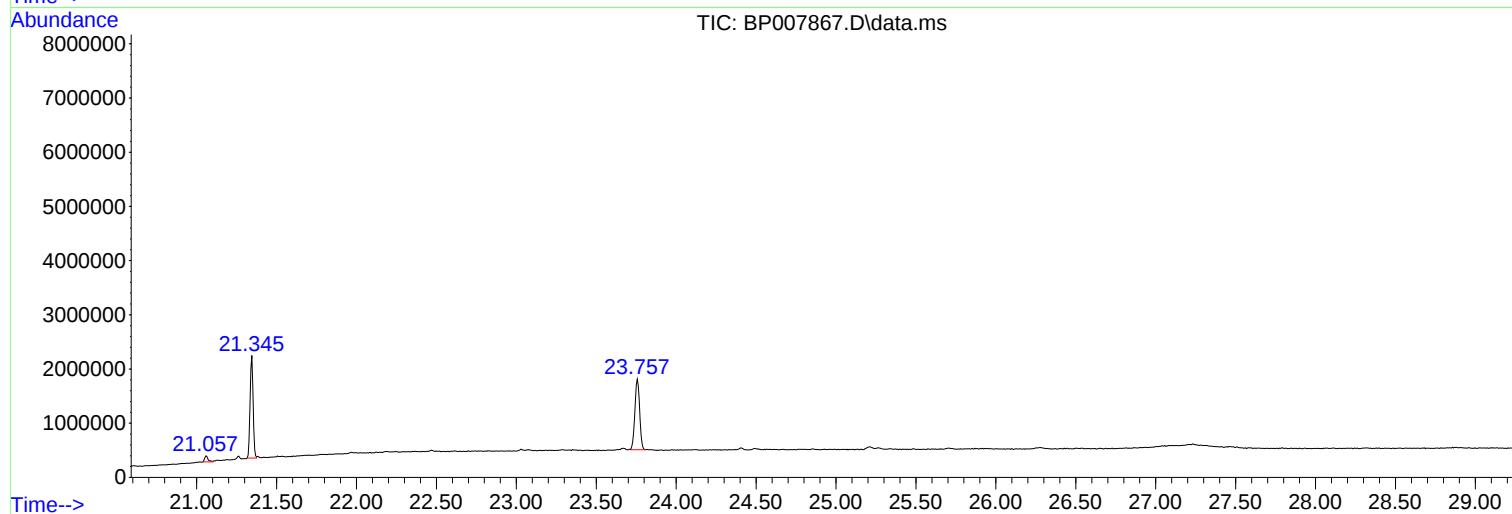
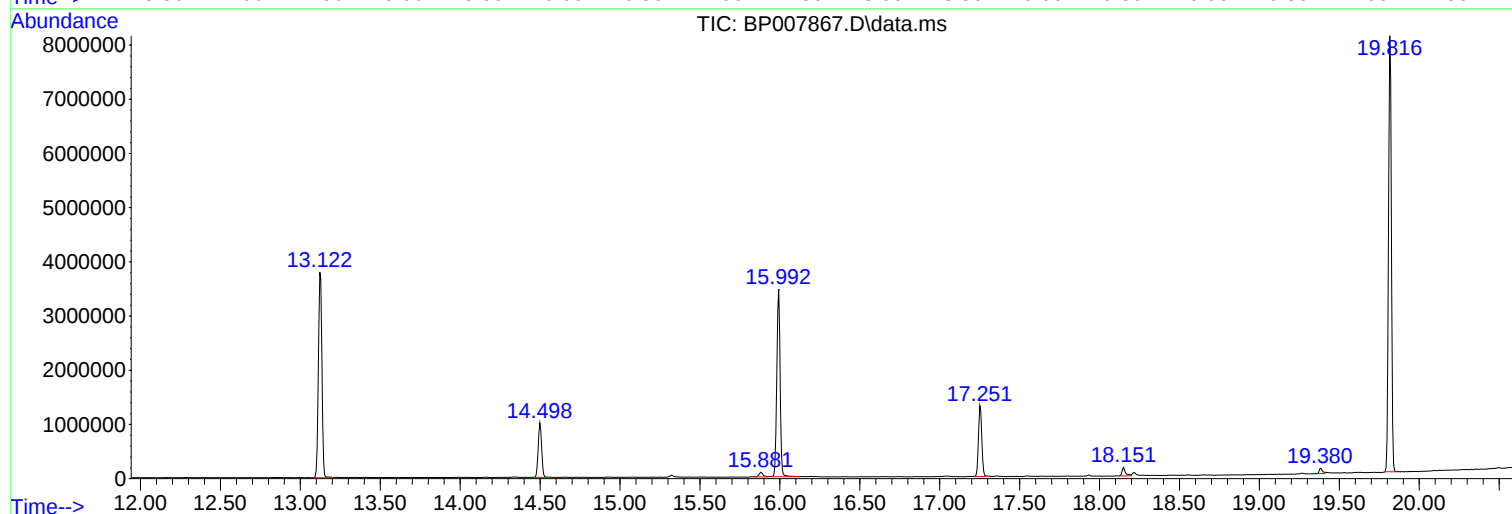
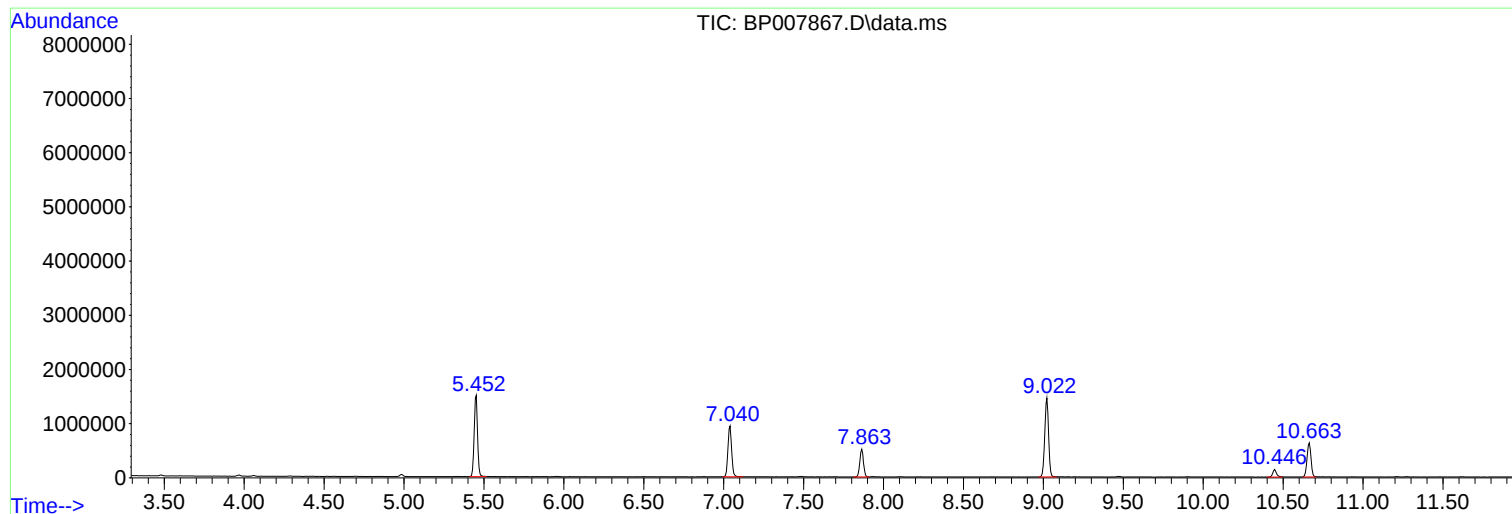
Sum of corrected areas: 38172177

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.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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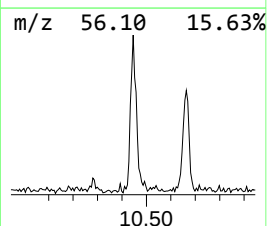
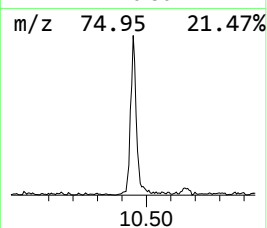
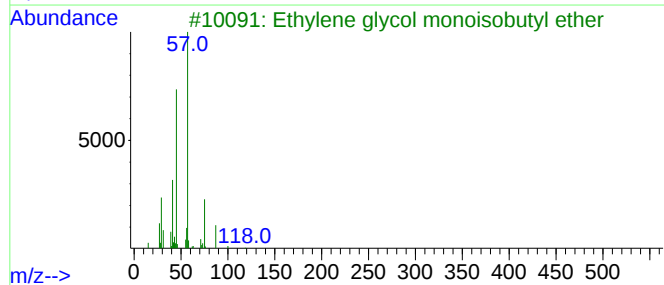
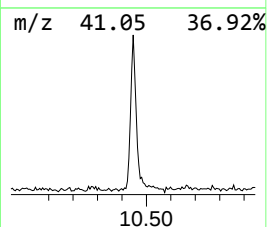
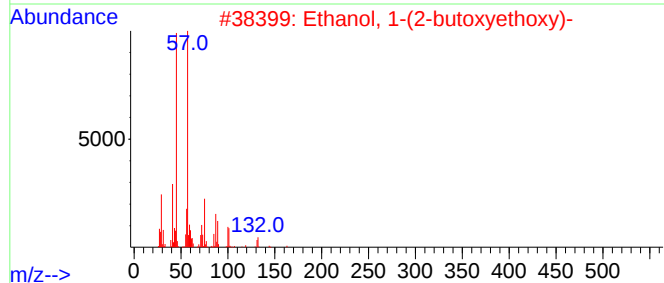
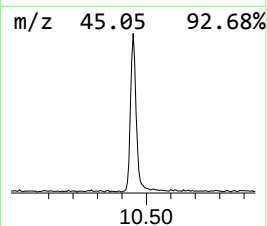
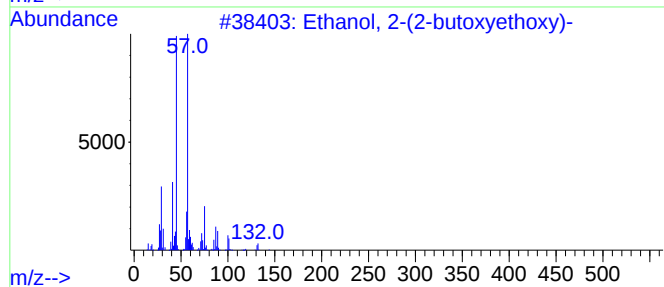
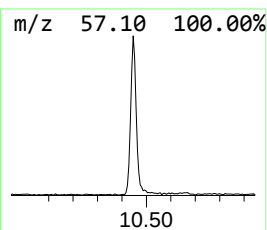
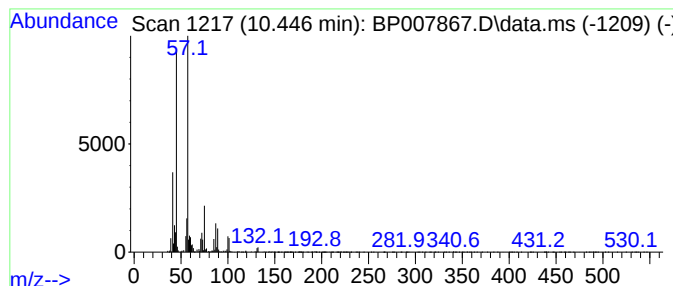
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
10.446	4.37 ng	231227	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	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	59
5	Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53



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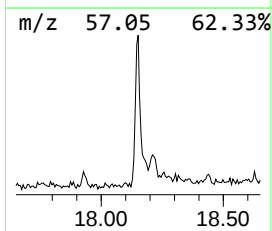
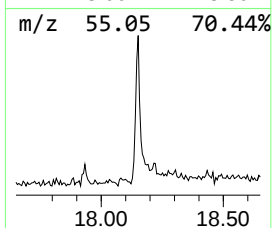
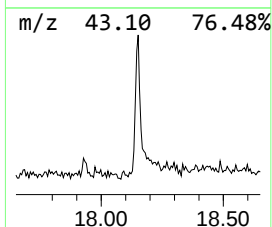
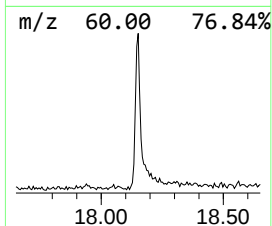
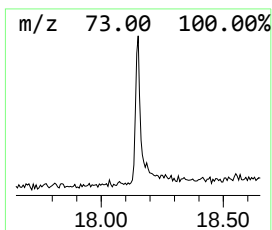
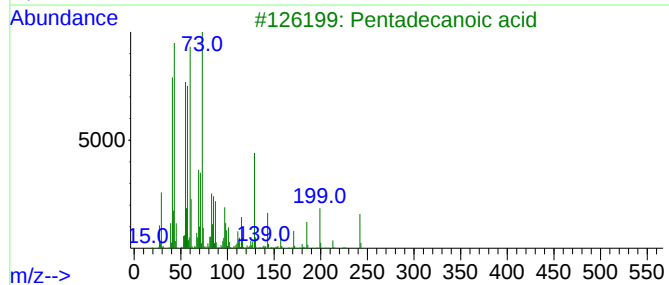
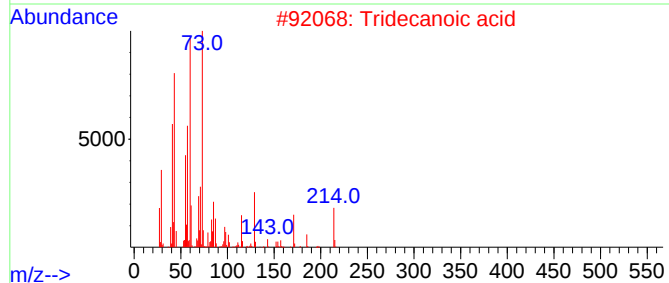
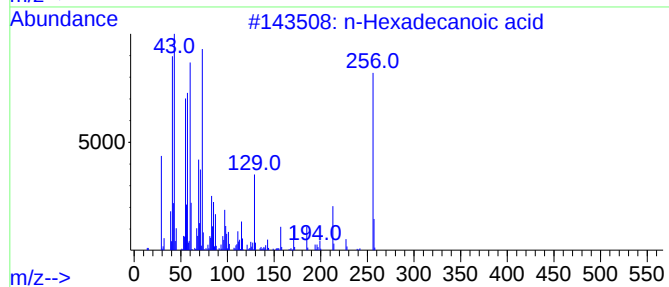
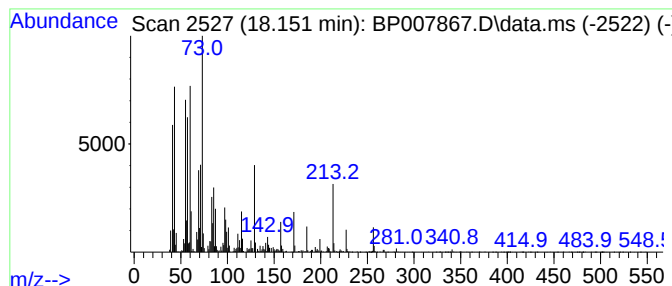
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	2.74 ng	255417	Phenanthrene-d10	17.251

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4			Octadecanoic acid	284	C18H36O2	000057-11-4	76
5			Dodecanoic acid	200	C12H24O2	000143-07-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.446	4.4	ng	231227	2	10.663	1057490	20.0
n-Hexadecanoic ...	18.151	2.7	ng	255417	4	17.251	1867480	20.0