

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110121\
 Data File : BP007802.D
 Acq On : 01 Nov 2021 21:12
 Operator : CG/JU
 Sample : M4424-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 T2-B2-S

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-BP101321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.505	370	377	384	rBV	2810300	4143178	45.53%	7.807%
2	7.093	639	647	662	rBV	2632989	4275638	46.99%	8.057%
3	7.922	782	788	797	rBV	652830	1049239	11.53%	1.977%
4	9.081	975	985	997	rBV	1581766	2668549	29.33%	5.028%
5	10.510	1222	1228	1239	rBV	183498	289532	3.18%	0.546%
6	10.728	1255	1265	1272	rBV	872542	1464281	16.09%	2.759%
7	13.187	1676	1683	1696	rBV	3955731	6025734	66.22%	11.355%
8	14.563	1909	1917	1923	rBV	1317242	1961811	21.56%	3.697%
9	16.051	2164	2170	2184	rBV	3556833	5139873	56.49%	9.685%
10	17.316	2379	2385	2389	rBV	1659817	2430538	26.71%	4.580%
11	17.357	2389	2392	2399	rVV	606328	879866	9.67%	1.658%
12	17.445	2400	2407	2414	rVB2	134307	226359	2.49%	0.427%
13	17.722	2445	2454	2458	rBV3	47794	91626	1.01%	0.173%
14	18.187	2529	2533	2535	rBV	94279	129756	1.43%	0.245%
15	18.216	2535	2538	2539	rVV	134981	165758	1.82%	0.312%
16	18.234	2539	2541	2545	rVB	139246	162414	1.78%	0.306%
17	18.369	2559	2564	2568	rBV2	114101	209354	2.30%	0.394%
18	18.410	2568	2571	2576	rVB	75085	100326	1.10%	0.189%
19	18.669	2611	2615	2618	rBV	72613	96781	1.06%	0.182%
20	18.704	2618	2621	2630	rVB2	67969	106852	1.17%	0.201%
21	19.134	2690	2694	2697	rVB3	71846	95916	1.05%	0.181%
22	19.328	2722	2727	2734	rVB	997112	1282249	14.09%	2.416%
23	19.681	2778	2787	2795	rBV	997585	1477438	16.24%	2.784%
24	19.881	2815	2821	2826	rBV	7707972	9098964	100.00%	17.146%
25	20.010	2836	2843	2848	rBV3	65632	164864	1.81%	0.311%
26	20.163	2866	2869	2872	rVB	93772	106511	1.17%	0.201%
27	20.316	2892	2895	2899	rVB2	77893	104479	1.15%	0.197%
28	20.898	2991	2994	3001	rVB	76852	101618	1.12%	0.191%
29	21.128	3029	3033	3039	rVB4	266618	407072	4.47%	0.767%
30	21.186	3039	3043	3050	rVB	222688	291418	3.20%	0.549%
31	21.410	3074	3081	3085	rBV2	2387051	3674598	40.38%	6.924%
32	21.445	3085	3087	3094	rVB	435927	527747	5.80%	0.994%
33	23.104	3365	3369	3375	rBV	253182	579502	6.37%	1.092%
34	23.739	3473	3477	3486	rVB	281126	565467	6.21%	1.066%
35	23.845	3489	3495	3503	rBV2	1420805	2973451	32.68%	5.603%

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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-BP101321.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

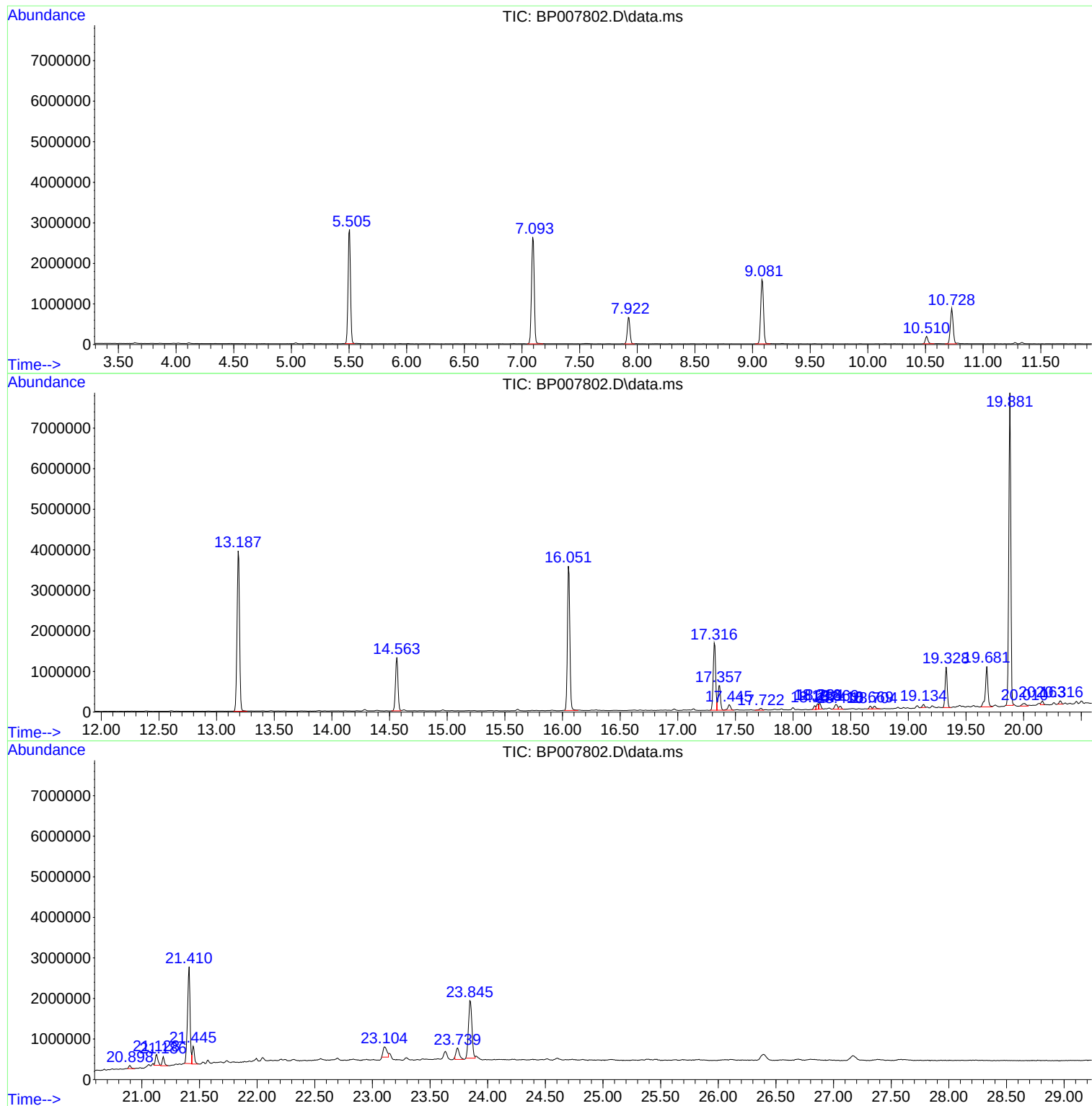
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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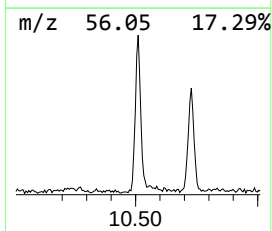
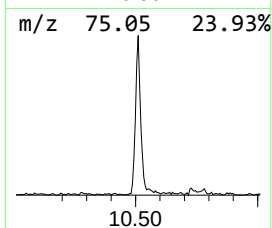
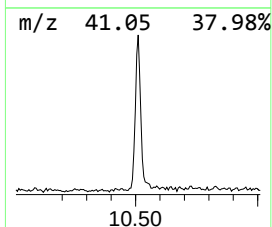
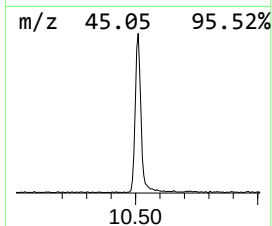
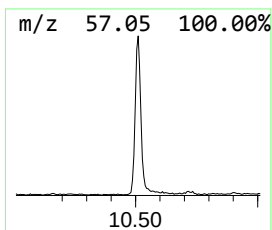
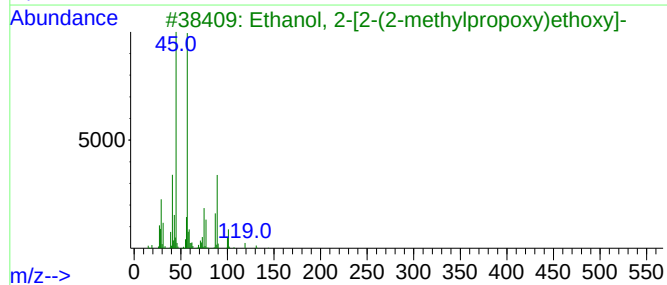
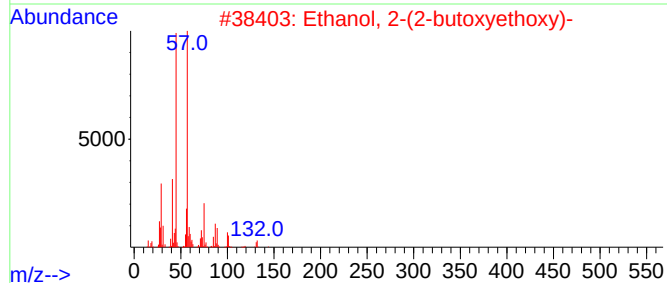
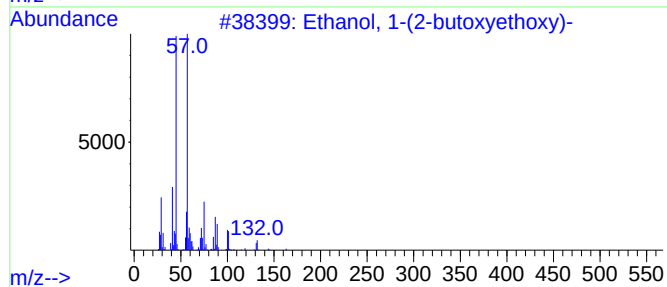
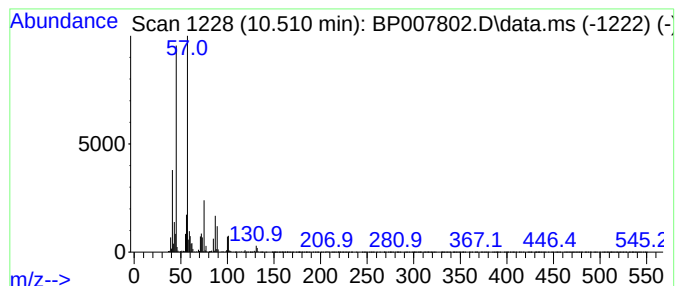
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.511	3.95 ng	289532	Naphthalene-d8	10.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	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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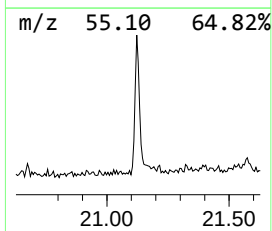
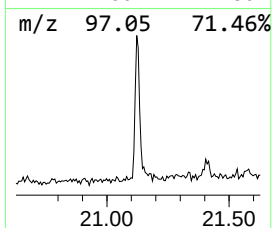
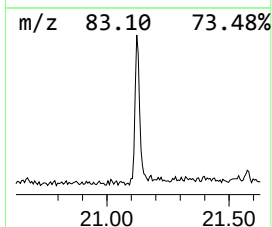
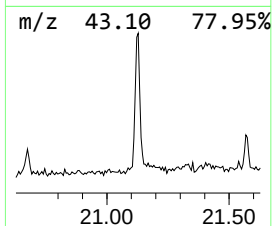
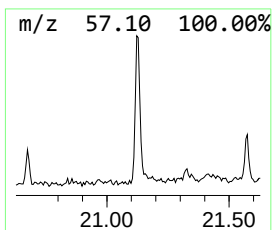
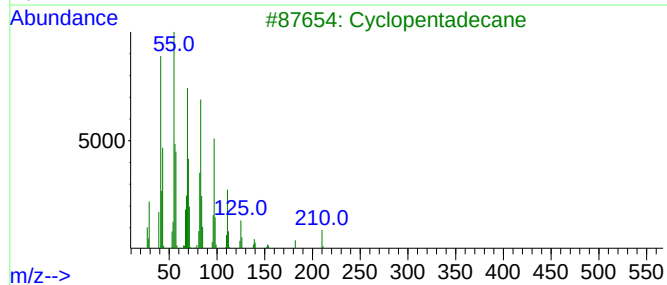
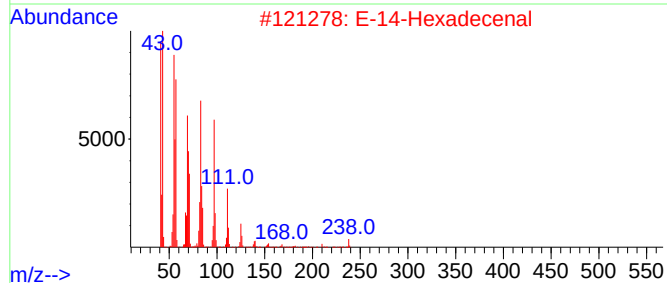
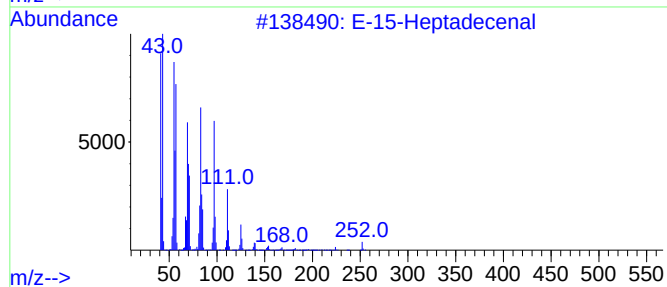
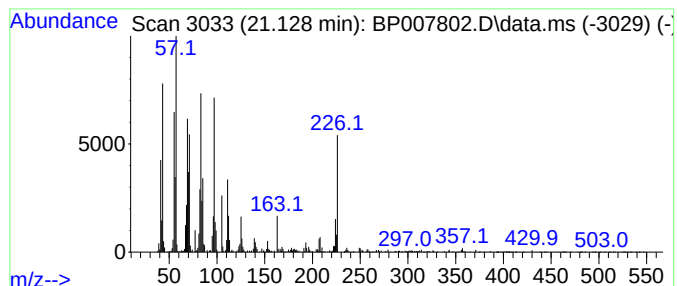
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP101321.M
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Peak Number 2 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.128	2.22 ng	407072	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			E-15-Heptadecenal	252	C17H32O	1000130-97-9	96
2			E-14-Hexadecenal	238	C16H30O	330207-53-9	93
3			Cyclopentadecane	210	C15H30	000295-48-7	90
4			Octacosyl acetate	452	C30H60O2	018206-97-8	90
5			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	89



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.511	4.0	ng	289532	2	10.728	1464280	20.0
E-15-Heptadecenal	21.128	2.2	ng	407072	5	21.410	3674600	20.0