

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP061820\
 Data File : BP002442.D
 Acq On : 18 Jun 2020 15:35
 Operator : CG/JU
 Sample : L3024-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 RO-16

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\8270-BP060520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.205	387	394	416	rBV	1854968	2747344	42.41%	7.054%
2	6.775	653	661	677	rBV	1860343	3066259	47.33%	7.872%
3	7.587	791	799	810	rBV	572083	888353	13.71%	2.281%
4	7.905	845	853	865	rBV	1656012	2630561	40.61%	6.754%
5	8.728	983	993	1007	rBV	1262274	2100528	32.43%	5.393%
6	10.358	1262	1270	1285	rBV	715096	1252062	19.33%	3.215%
7	12.852	1686	1694	1714	rBV	3023090	4650528	71.79%	11.940%
8	13.693	1830	1837	1846	rBV	202624	317411	4.90%	0.815%
9	14.234	1922	1929	1938	rBV	1114180	1657000	25.58%	4.254%
10	15.728	2173	2183	2197	rBV	2173133	3265619	50.41%	8.384%
11	16.992	2391	2398	2402	rBV	1373432	1987574	30.68%	5.103%
12	17.028	2402	2404	2411	rVB	105446	143024	2.21%	0.367%
13	17.922	2551	2556	2561	rBV2	87895	124776	1.93%	0.320%
14	17.981	2561	2566	2574	rVB	915817	1064930	16.44%	2.734%
15	19.016	2737	2742	2750	rVB	221925	288028	4.45%	0.739%
16	19.369	2795	2802	2806	rBV	196165	282135	4.36%	0.724%
17	19.581	2832	2838	2850	rVB	5343953	6477992	100.00%	16.632%
18	20.845	3049	3053	3068	rVB3	308364	590666	9.12%	1.516%
19	21.092	3089	3095	3100	rVV	1791795	2478751	38.26%	6.364%
20	21.128	3100	3101	3110	rVB	140801	149373	2.31%	0.384%
21	22.633	3353	3357	3361	rBV	117103	229456	3.54%	0.589%
22	23.098	3433	3436	3445	rVB	79368	140171	2.16%	0.360%
23	23.192	3449	3452	3457	rVB	72142	110599	1.71%	0.284%
24	23.292	3462	3469	3482	rVB	1229533	2306402	35.60%	5.922%

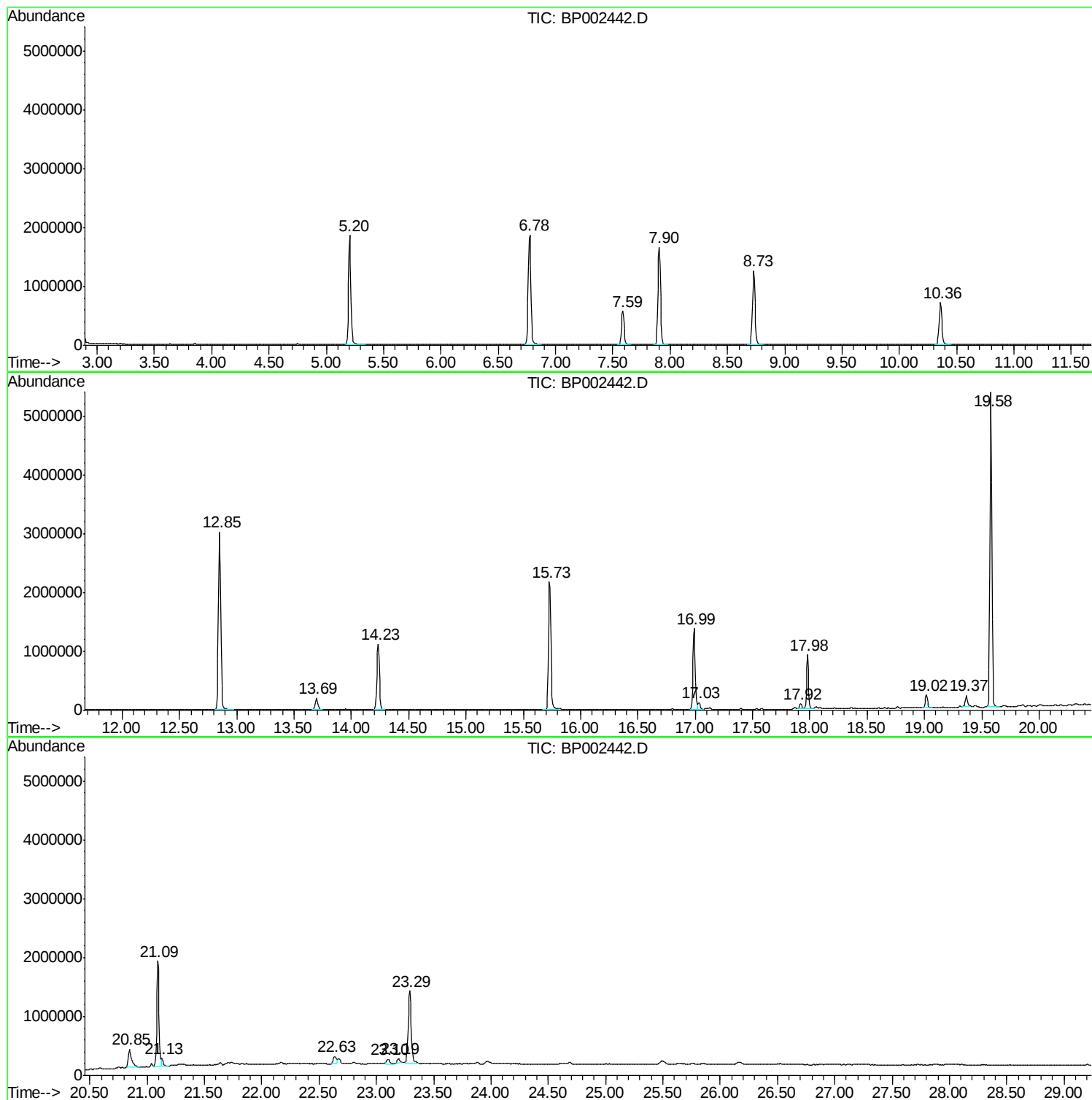
Sum of corrected areas: 38949542

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.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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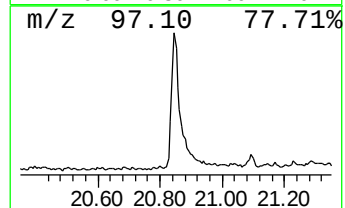
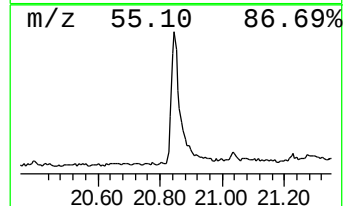
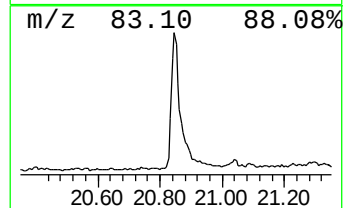
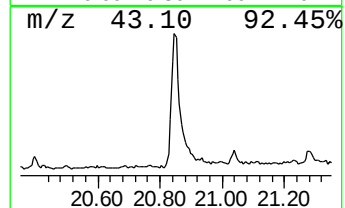
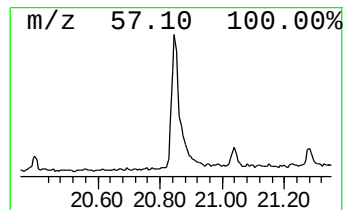
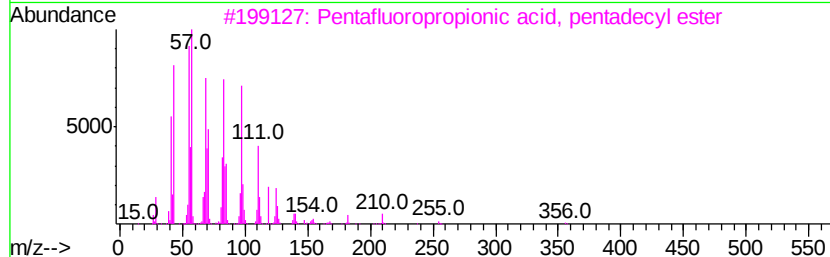
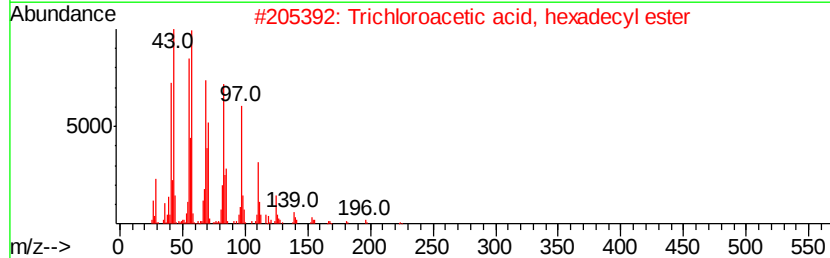
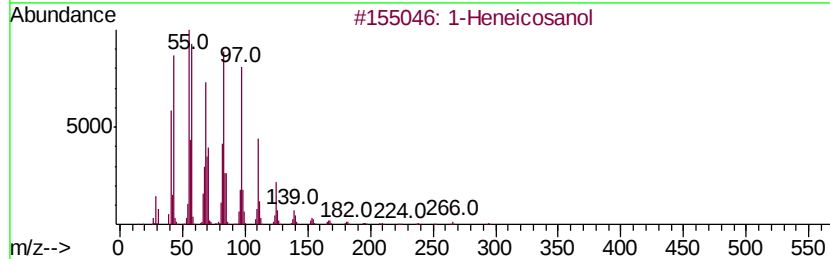
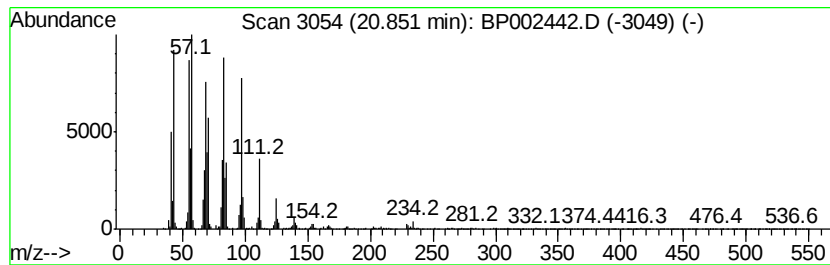
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.85	4.77 ng	590666	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	94
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
4		1-Heptacosanol	396	C27H56O	002004-39-9	91
5		3-Eicosene, (E)-	280	C20H40	074685-33-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosanol	20.85	4.8	ng	590666	5	21.09	2478750	20.0