

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092521\
 Data File : BP007187.D
 Acq On : 25 Sep 2021 15:35
 Operator : CG/JU
 Sample : M3908-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 2

Instrument :
 BNA_P
 ClientSampleId :
 SUB-SLAB-04-(6-2.6)

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: BP007187.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.458	396	403	418	rBV	3319237	4799383	49.82%	6.766%
2	7.052	666	674	689	rBV	3016967	4965935	51.55%	7.001%
3	7.881	806	815	822	rBV	1796504	2812137	29.19%	3.965%
4	9.046	1005	1013	1022	rBV	1890689	3255768	33.80%	4.590%
5	10.469	1249	1255	1266	rBV	176753	351308	3.65%	0.495%
6	10.681	1283	1291	1303	rBV	2395472	4030973	41.85%	5.683%
7	13.140	1702	1709	1724	rBV	5492257	8072185	83.80%	11.381%
8	14.516	1933	1943	1953	rBV	3650173	5561693	57.74%	7.841%
9	16.004	2189	2196	2203	rBV	4310051	6284828	65.24%	8.861%
10	17.263	2405	2410	2416	rBV	4365685	6262264	65.01%	8.829%
11	18.157	2558	2562	2567	rBV	1032114	1573610	16.34%	2.219%
12	19.828	2841	2846	2851	rBV	7676429	9633062	100.00%	13.581%
13	21.357	3102	3106	3111	rVB	4603185	5929237	61.55%	8.359%
14	23.780	3513	3518	3528	rVB2	3503458	7397178	76.79%	10.429%

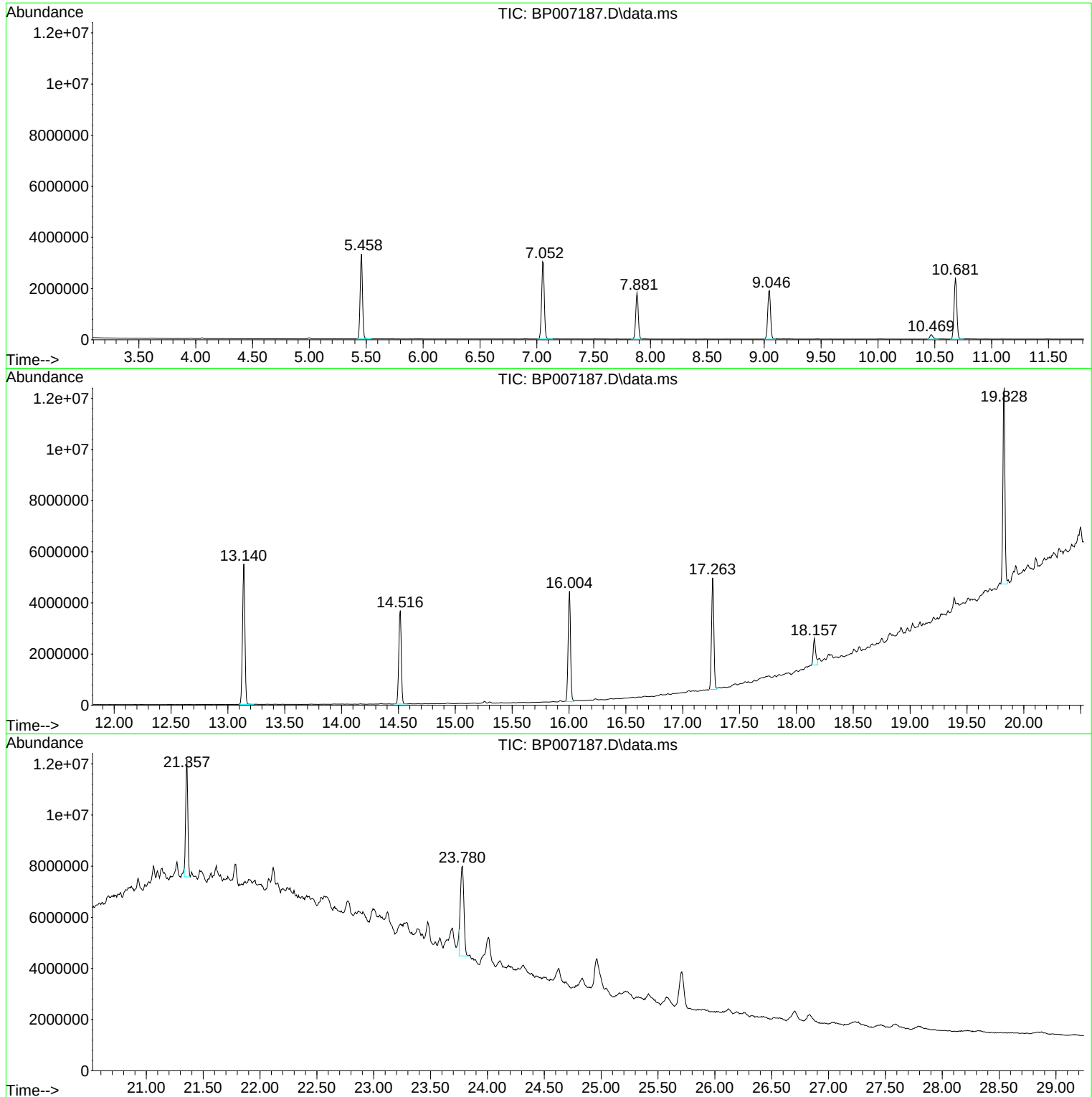
Sum of corrected areas: 70929561

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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



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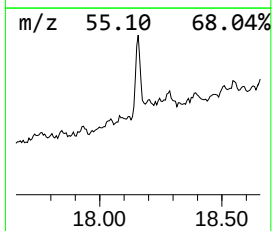
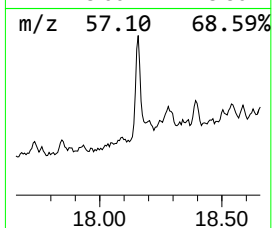
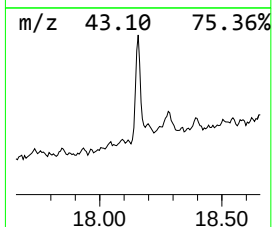
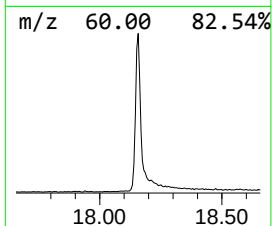
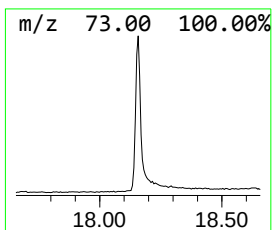
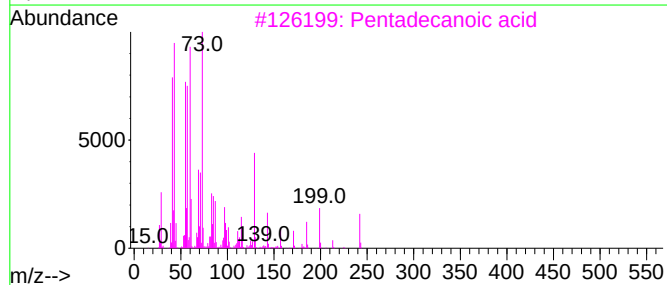
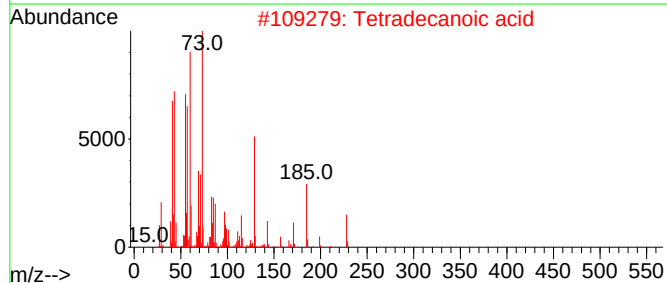
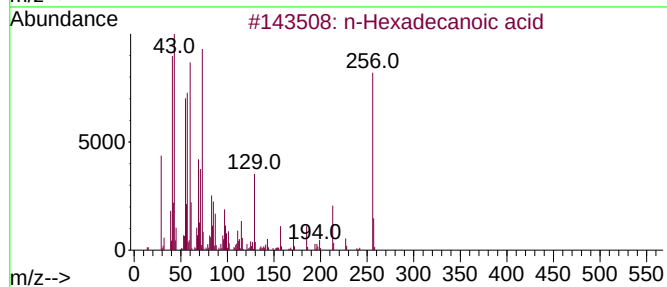
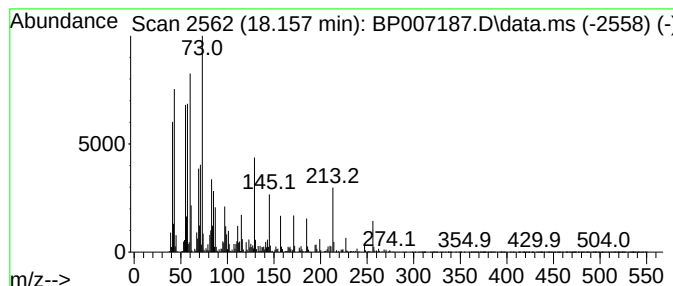
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.157	5.03 ng	1573610	Phenanthrene-d10	17.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			Undecanoic acid	186	C11H22O2	000112-37-8	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.157	5.0	ng	1573610	4	17.263	6262260	20.0