

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052119\
 Data File : BN005840.D
 Acq On : 22 May 2019 01:22
 Operator : JU/SJ
 Sample : PB119953BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK53

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.763	637	642	656	rBV	107891	249849	11.82%	1.754%
2	6.910	663	667	677	rVB	105166	182309	8.63%	1.280%
3	7.105	695	700	712	rBV	141020	264421	12.51%	1.857%
4	7.563	773	778	791	rVB	147445	294821	13.95%	2.070%
5	8.281	895	900	912	rVB	147120	308896	14.62%	2.169%
6	8.716	969	974	987	rVB	144460	284171	13.45%	1.995%
7	9.434	1091	1096	1108	rBV	109594	219461	10.39%	1.541%
8	9.981	1184	1189	1200	rBV	124663	272293	12.89%	1.912%
9	10.328	1242	1248	1257	rVB	228890	401505	19.00%	2.819%
10	10.487	1269	1275	1291	rBV2	104107	301906	14.29%	2.120%
11	13.622	1803	1808	1821	rVB	401447	677781	32.08%	4.759%
12	13.892	1848	1854	1866	rVB	470202	727416	34.42%	5.107%
13	14.204	1901	1907	1916	rBV2	351867	558580	26.43%	3.922%
14	14.487	1949	1955	1969	rBV3	49195	167203	7.91%	1.174%
15	15.210	2071	2078	2091	rBV	553630	955738	45.23%	6.710%
16	15.387	2103	2108	2117	rVV2	62403	125750	5.95%	0.883%
17	15.457	2117	2120	2124	rVB2	8079	11597	0.55%	0.081%
18	16.963	2369	2376	2387	rBV2	509581	737385	34.90%	5.177%
19	17.063	2387	2393	2409	rVV2	685577	1144715	54.17%	8.037%
20	18.645	2660	2662	2666	rBV2	1818	2355	0.11%	0.017%
21	18.980	2718	2719	2721	rBV	2438	2282	0.11%	0.016%
22	19.010	2721	2724	2730	rVB4	5812	9465	0.45%	0.066%
23	19.263	2764	2767	2771	rBV2	4632	5513	0.26%	0.039%
24	19.375	2780	2786	2802	rBV2	934671	1532023	72.50%	10.756%
25	20.139	2914	2916	2919	rVB3	3050	3022	0.14%	0.021%
26	20.951	3052	3054	3056	rBV3	3335	2402	0.11%	0.017%
27	21.198	3090	3096	3111	rBV2	635473	1058420	50.09%	7.431%
28	22.233	3268	3272	3278	rBV4	26280	35707	1.69%	0.251%
29	22.721	3352	3355	3362	rVB2	44925	66222	3.13%	0.465%
30	23.257	3439	3446	3459	rBV	1119006	2113106	100.00%	14.836%
31	23.398	3463	3470	3481	rVV2	547057	1207893	57.16%	8.481%
32	23.892	3549	3554	3560	rVB2	58306	102604	4.86%	0.720%
33	24.604	3671	3675	3684	rVB2	64759	132093	6.25%	0.927%
34	25.433	3813	3816	3824	rVB3	41216	83869	3.97%	0.589%

LSC Area Percent Report

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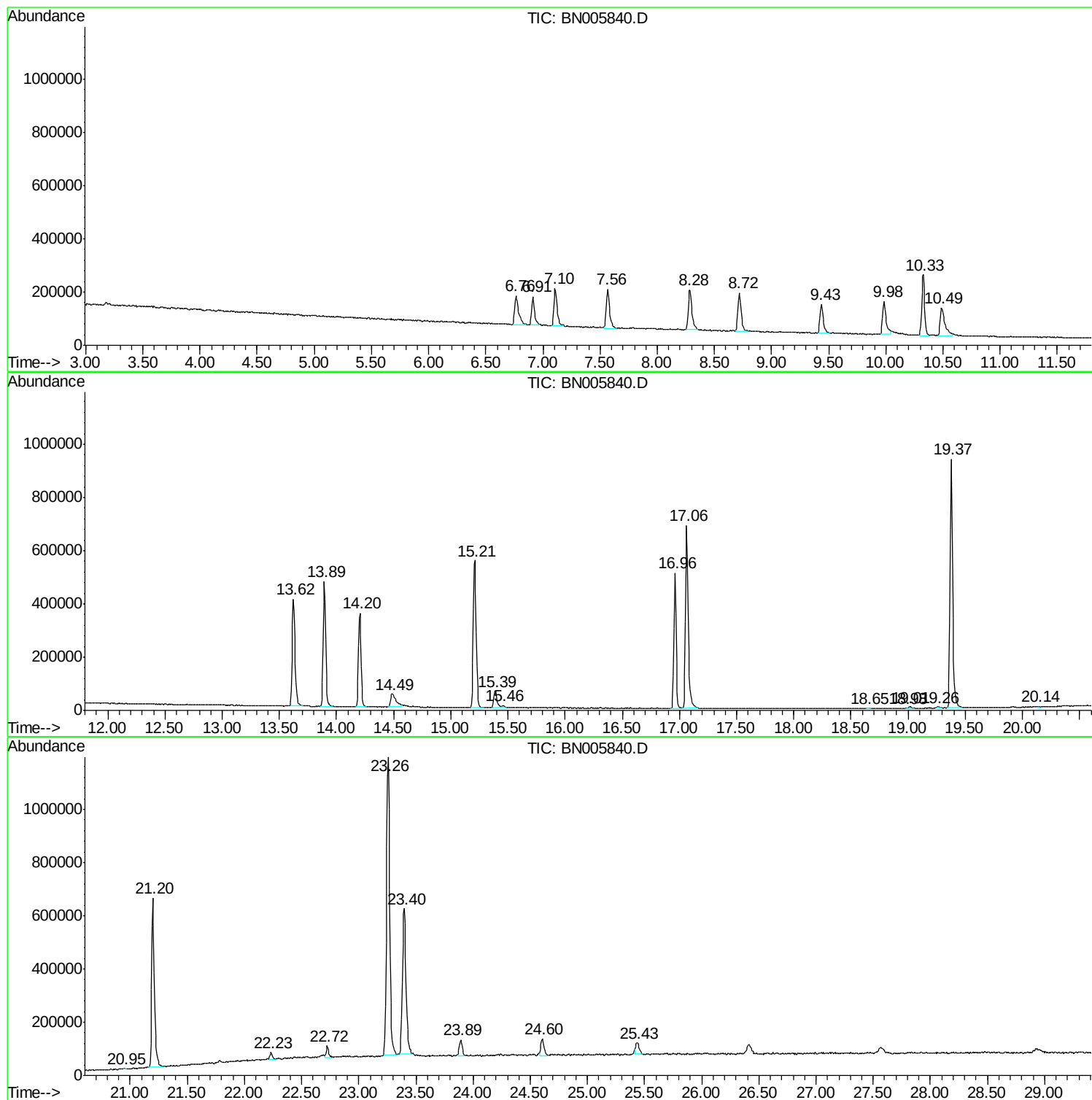
Sum of corrected areas: 14242773

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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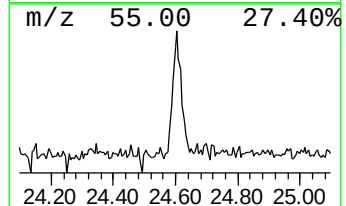
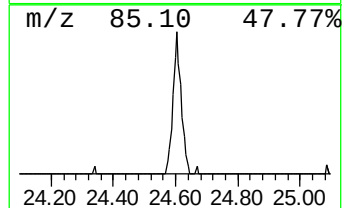
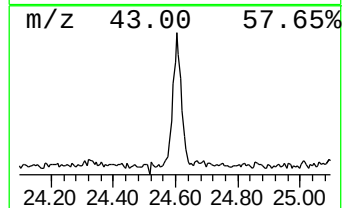
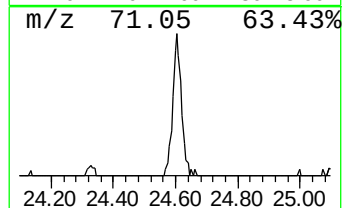
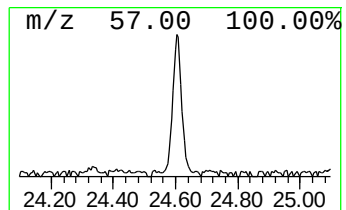
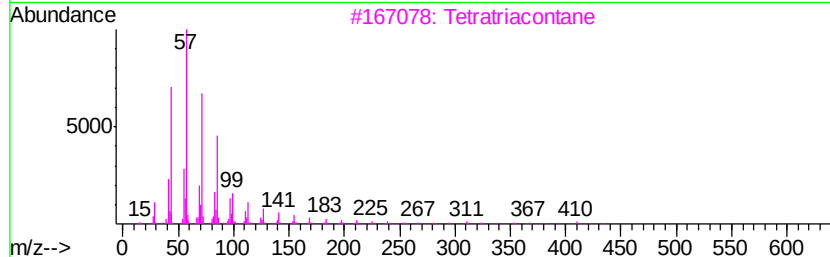
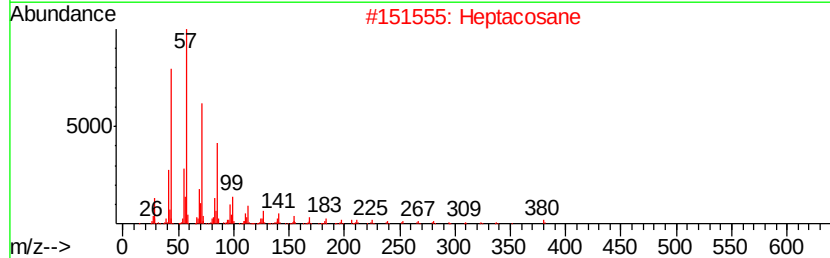
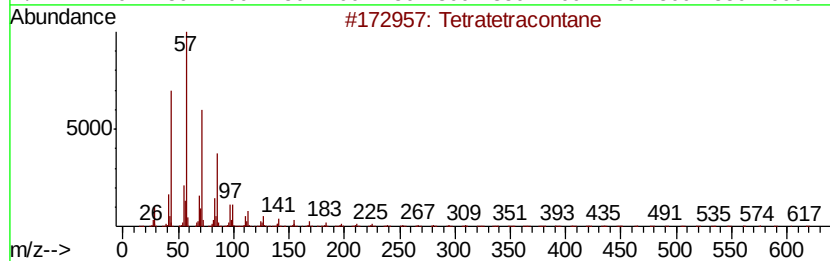
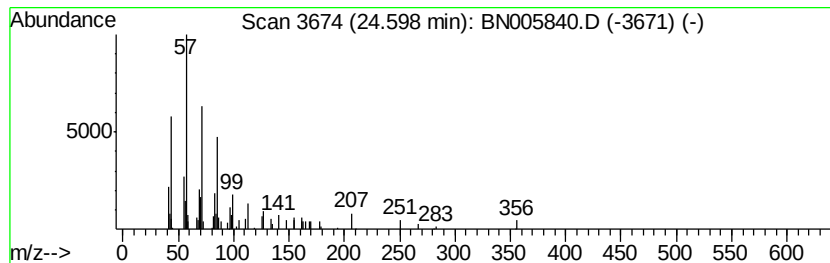
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.60	2.19 ng/ul	132093	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Heptacosane	380	C27H56	000593-49-7	90
3		Tetratriacontane	479	C34H70	014167-59-0	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Tetracosane	338	C24H50	000646-31-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.60	2.2	ng/ul	132093	6	23.40	1207890	20.0