

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030519\
 Data File : BN004622.D
 Acq On : 05 Mar 2019 13:27
 Operator : JU/SJ
 Sample : K1626-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF665

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-BN020719MA.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	3.234	38	42	49	rBV	3946	5694	0.72%	0.084%
2	4.287	218	221	225	rVB	1155	1456	0.18%	0.021%
3	4.616	274	277	279	rVB	656	813	0.10%	0.012%
4	4.640	279	281	284	rBV	677	809	0.10%	0.012%
5	4.869	315	320	325	rBB2	4247	6468	0.82%	0.095%
6	6.893	658	664	673	rBB2	59251	100053	12.64%	1.471%
7	7.069	689	694	704	rBB	43325	70632	8.92%	1.038%
8	7.258	721	726	733	rBB	63767	98301	12.42%	1.445%
9	7.728	801	806	813	rBB	77117	123571	15.61%	1.817%
10	8.422	919	924	931	rBB	83826	128746	16.27%	1.893%
11	8.552	943	946	950	rBB	2458	3292	0.42%	0.048%
12	8.893	998	1004	1010	rBB	61118	97617	12.33%	1.435%
13	9.246	1061	1064	1067	rBB	1903	2264	0.29%	0.033%
14	9.604	1120	1125	1131	rBV	50389	76403	9.65%	1.123%
15	10.134	1209	1215	1221	rBB	88975	137224	17.34%	2.018%
16	10.516	1273	1280	1287	rBB	129620	211322	26.70%	3.107%
17	10.657	1298	1304	1312	rBB	86694	140124	17.70%	2.060%
18	12.022	1533	1536	1539	rBB	678	893	0.11%	0.013%
19	12.104	1548	1550	1553	rBB	1037	1070	0.14%	0.016%
20	13.781	1829	1835	1839	rBV	183704	244911	30.94%	3.601%
21	13.828	1839	1843	1847	rVB	25923	33139	4.19%	0.487%
22	14.063	1877	1883	1890	rBB	210175	293484	37.08%	4.315%
23	14.369	1929	1935	1942	rBB2	217062	321117	40.57%	4.721%
24	14.569	1964	1969	1975	rBB	71476	97806	12.36%	1.438%
25	15.363	2098	2104	2110	rBB	277168	388786	49.12%	5.716%
26	15.486	2120	2125	2131	rBB	57381	69677	8.80%	1.024%
27	15.604	2142	2145	2148	rBB	1190	1552	0.20%	0.023%
28	17.122	2397	2403	2409	rBB	299954	424321	53.61%	6.239%
29	17.216	2413	2419	2426	rVV2	316720	443763	56.07%	6.525%
30	17.398	2447	2450	2452	rBB	785	882	0.11%	0.013%
31	17.998	2549	2552	2558	rBB	15251	17302	2.19%	0.254%
32	18.080	2563	2566	2568	rBV	1266	1314	0.17%	0.019%
33	18.475	2632	2633	2637	rBV	673	828	0.10%	0.012%
34	19.151	2745	2748	2752	rVB	3264	3715	0.47%	0.055%

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35	19.286	2768	2771	2776	rBV	5089	5573	0.70%	0.082%
36	19.410	2785	2792	2796	rBV2	1964	2940	0.37%	0.043%
37	19.522	2805	2811	2819	rVB	470826	593775	75.02%	8.730%
38	20.057	2898	2902	2903	rBV	1590	1603	0.20%	0.024%
39	20.280	2937	2940	2941	rBV	778	830	0.10%	0.012%
40	20.451	2965	2969	2971	rVB	606	795	0.10%	0.012%
41	20.551	2983	2986	2989	rBV	3155	3319	0.42%	0.049%
42	20.622	2994	2998	3002	rVV2	27931	38399	4.85%	0.565%
43	20.957	3052	3055	3060	rBV4	9208	13577	1.72%	0.200%
44	21.016	3062	3065	3071	rVB	14325	16526	2.09%	0.243%
45	21.321	3111	3117	3124	rBV	509417	658067	83.14%	9.675%
46	21.410	3129	3132	3136	rVB	18462	16358	2.07%	0.241%
47	21.457	3136	3140	3144	rBV2	12084	13715	1.73%	0.202%
48	21.892	3210	3214	3219	rBV	20017	22230	2.81%	0.327%
49	22.357	3289	3293	3301	rBV	29352	38708	4.89%	0.569%
50	22.868	3372	3380	3385	rBV	39548	57065	7.21%	0.839%
51	23.445	3470	3478	3487	rBV2	432778	791482	100.00%	11.637%
52	23.586	3494	3502	3513	rBV2	377153	703972	88.94%	10.350%
53	24.092	3581	3588	3596	rVB	35064	67218	8.49%	0.988%
54	24.845	3709	3716	3723	rBV	32481	71522	9.04%	1.052%
55	25.715	3858	3864	3875	rVB2	19372	46530	5.88%	0.684%
56	26.756	4034	4041	4053	rVB2	14310	42232	5.34%	0.621%
57	27.974	4239	4248	4258	rVB4	12994	45692	5.77%	0.672%

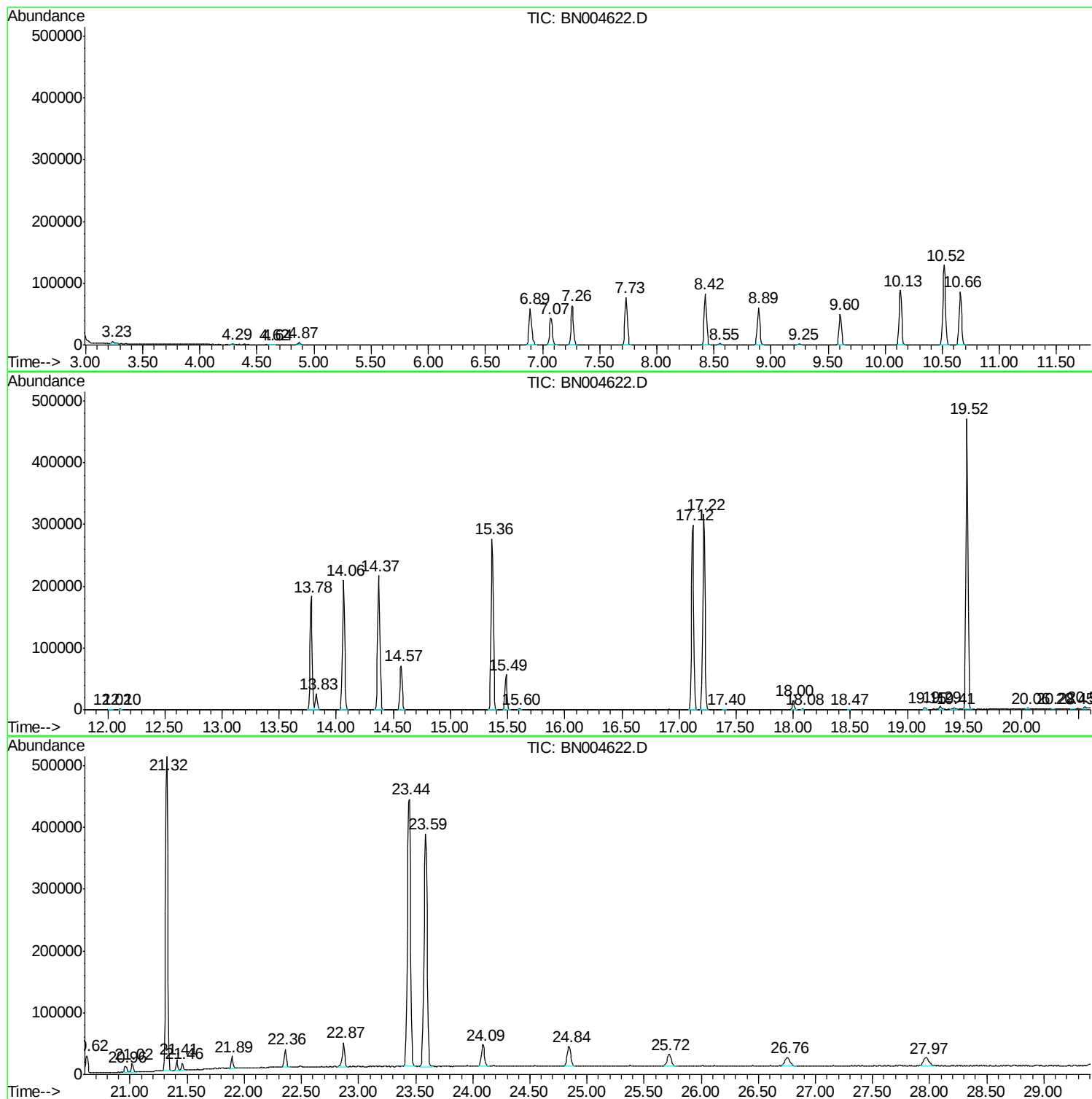
Sum of corrected areas: 6801477

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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



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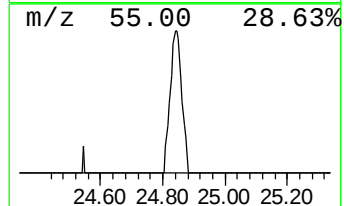
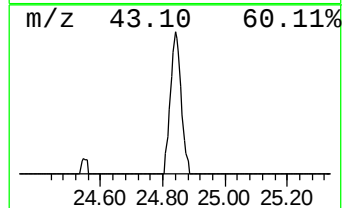
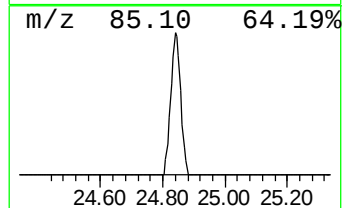
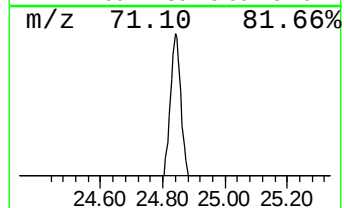
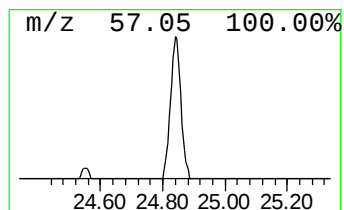
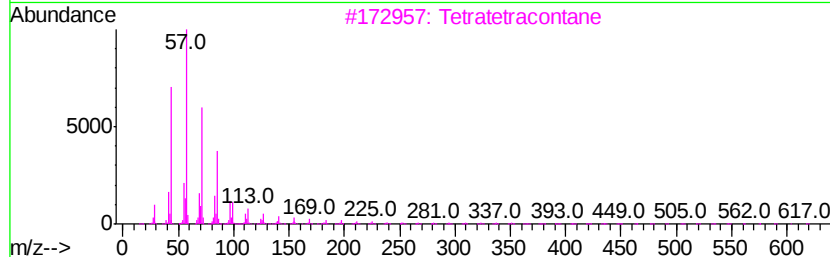
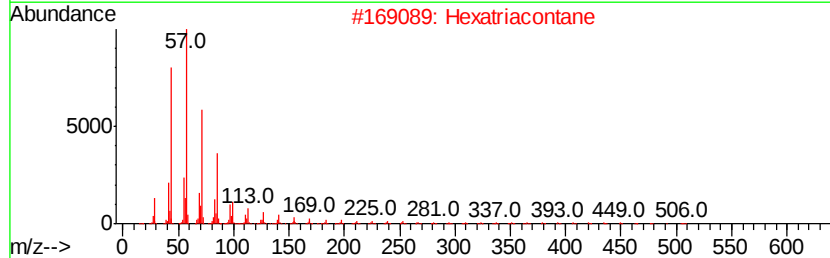
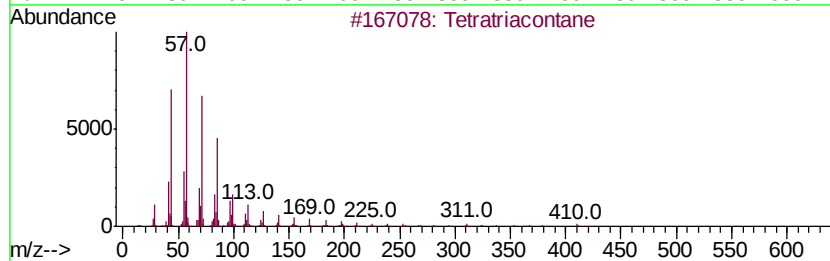
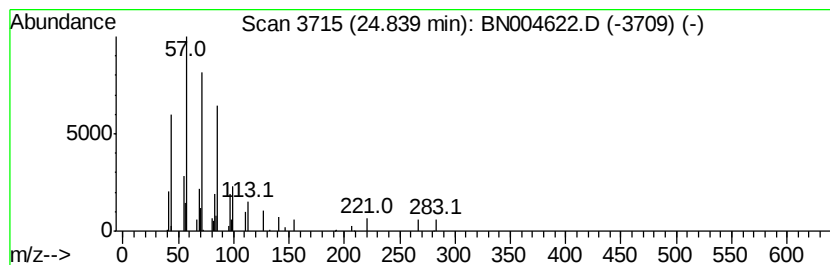
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.84	2.03 ng/ul	71522	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Hexatriacontane	507	C36H74	000630-06-8	91
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heptacosane	380	C27H56	000593-49-7	90
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.84	2.0	ng/ul	71522	6	23.59	703972	20.0