

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022819\
 Data File : BN004565.D
 Acq On : 28 Feb 2019 21:51
 Operator : JU/SJ
 Sample : K1625-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF873

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	39	42	49	rBV	3156	4376	0.46%	0.067%
2	6.893	659	664	669	rBB	19035	26433	2.78%	0.407%
3	7.069	689	694	702	rBB	47483	74267	7.82%	1.144%
4	7.263	721	727	733	rBB	69030	104985	11.06%	1.617%
5	7.734	801	807	812	rBB	72270	109867	11.57%	1.692%
6	8.422	919	924	931	rBB	82744	125990	13.27%	1.940%
7	8.893	998	1004	1011	rBB	106767	165340	17.41%	2.546%
8	9.604	1120	1125	1131	rBB	64117	94663	9.97%	1.458%
9	10.134	1209	1215	1221	rBB	106574	165214	17.40%	2.544%
10	10.516	1274	1280	1287	rBB	88008	139268	14.67%	2.144%
11	10.657	1301	1304	1309	rBB	2096	3209	0.34%	0.049%
12	12.110	1548	1551	1553	rBB	1089	1287	0.14%	0.020%
13	13.781	1829	1835	1841	rBB	239387	309143	32.56%	4.760%
14	14.063	1877	1883	1893	rBB	374872	538984	56.76%	8.299%
15	14.369	1930	1935	1942	rBB2	210053	308985	32.54%	4.758%
16	14.563	1964	1968	1973	rBB	32097	42504	4.48%	0.654%
17	15.110	2058	2061	2064	rBB	2013	1886	0.20%	0.029%
18	15.369	2099	2105	2110	rBB	333568	470271	49.53%	7.241%
19	15.487	2120	2125	2130	rBB	95495	121248	12.77%	1.867%
20	15.604	2142	2145	2148	rBB	1600	1768	0.19%	0.027%
21	17.122	2397	2403	2408	rBB	210161	287419	30.27%	4.426%
22	17.216	2413	2419	2426	rBV	397471	551299	58.06%	8.489%
23	17.998	2550	2552	2555	rBB	4834	3991	0.42%	0.061%
24	19.151	2743	2748	2751	rBV	3458	4322	0.46%	0.067%
25	19.286	2768	2771	2774	rBV	5396	4606	0.49%	0.071%
26	19.404	2788	2791	2796	rBV	2292	2825	0.30%	0.044%
27	19.522	2805	2811	2818	rVB	527390	727487	76.61%	11.202%
28	21.322	3111	3117	3122	rBV	367975	452152	47.62%	6.962%
29	21.563	3154	3158	3160	rBV2	2028	2762	0.29%	0.043%
30	21.892	3211	3214	3218	rBV	5441	5624	0.59%	0.087%
31	22.357	3289	3293	3300	rBV2	17563	25010	2.63%	0.385%
32	22.833	3371	3374	3376	rBV2	3574	4219	0.44%	0.065%
33	22.868	3376	3380	3386	rVB	16576	21301	2.24%	0.328%
34	23.445	3470	3478	3485	rVB2	510957	949542	100.00%	14.621%

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Title : SVOA CALIBRATION

35	23.586	3495	3502	3512	rVB2	258041	473493	49.87%	7.291%
36	24.092	3581	3588	3595	rBV	25273	44005	4.63%	0.678%
37	24.839	3709	3715	3726	rBV	27608	56480	5.95%	0.870%
38	25.715	3858	3864	3871	rVB2	12583	28031	2.95%	0.432%
39	26.392	3977	3979	3982	rBV2	2282	3004	0.32%	0.046%
40	26.751	4033	4040	4048	rVB3	12092	31651	3.33%	0.487%
41	26.915	4066	4068	4070	rBV	2108	1961	0.21%	0.030%
42	29.262	4464	4467	4469	rBV3	2418	3329	0.35%	0.051%

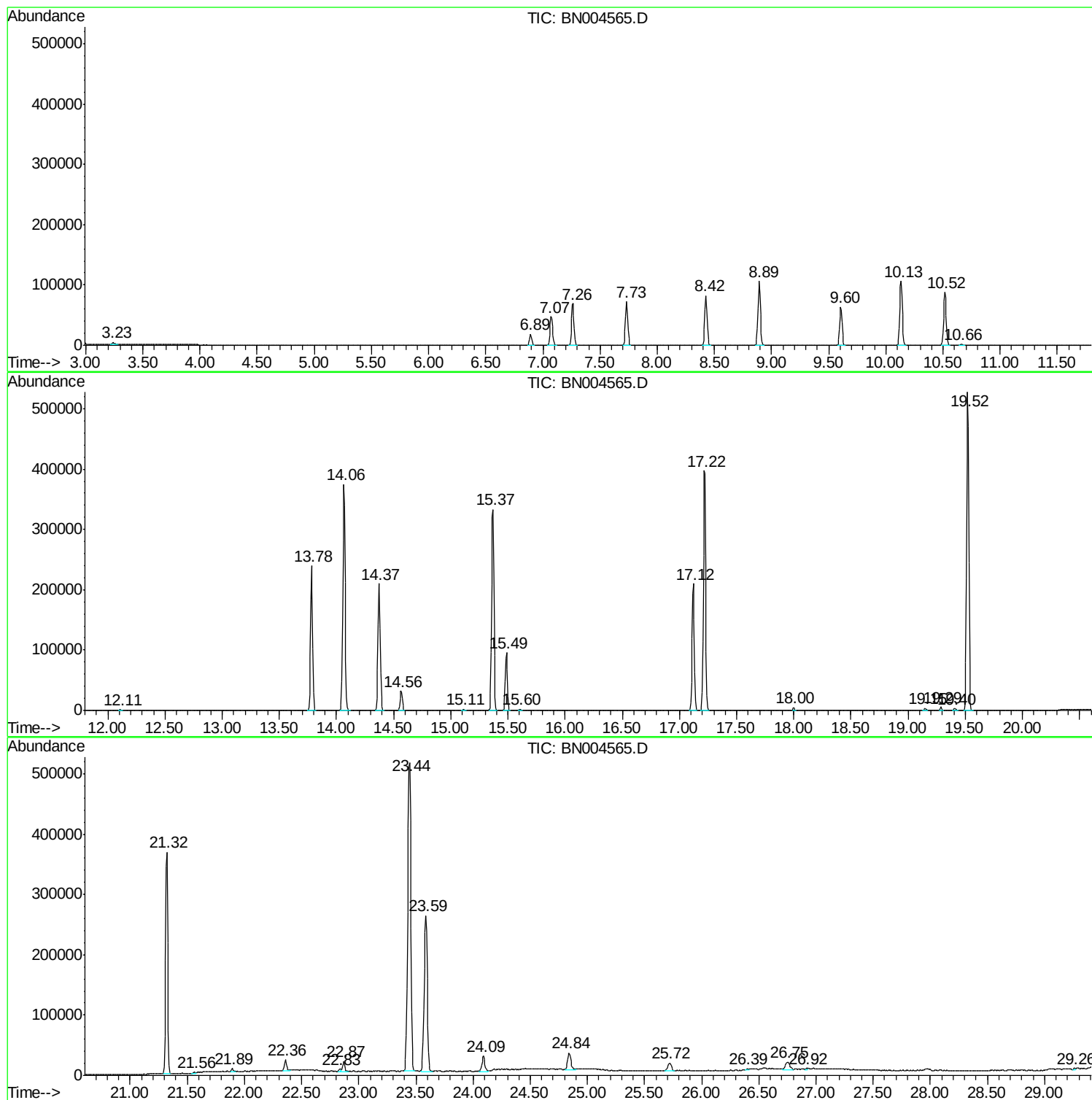
Sum of corrected areas: 6494201

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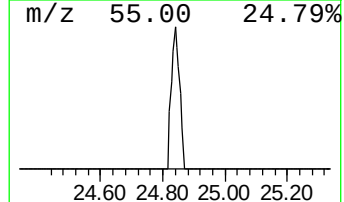
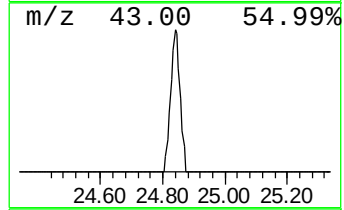
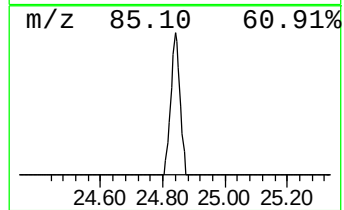
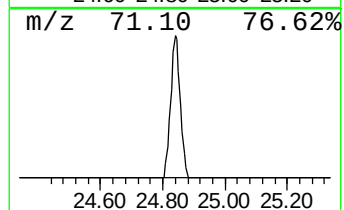
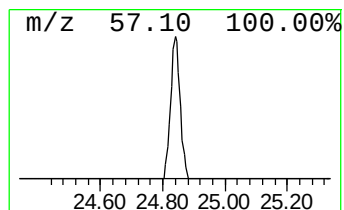
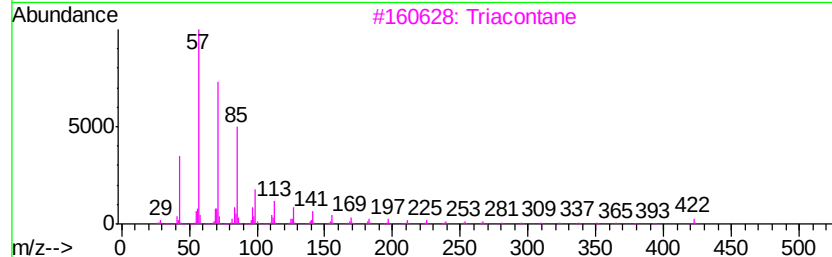
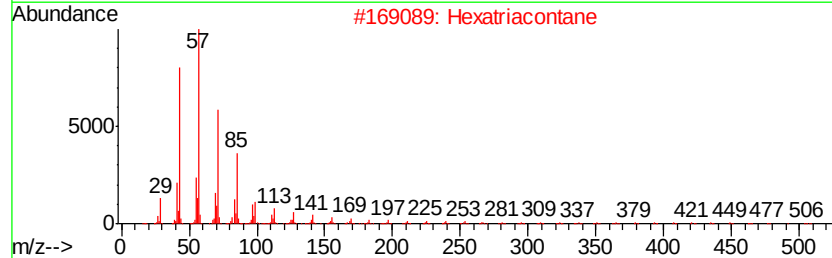
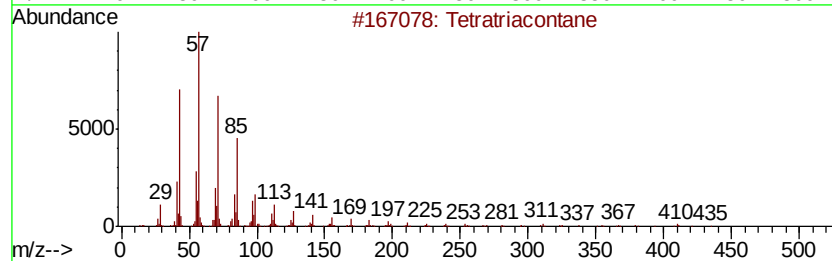
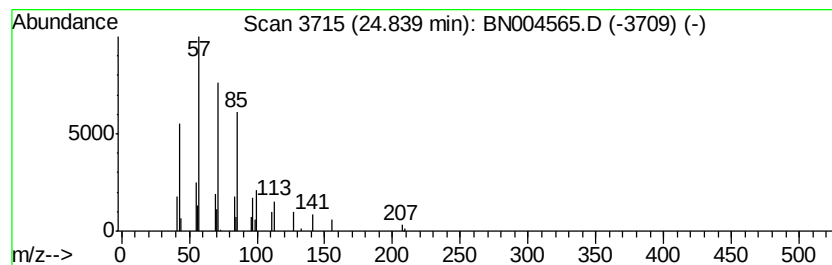
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.84	2.39 ng/ul	56480	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		Triacontane	422	C30H62	000638-68-6	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Pentacosane	352	C25H52	000629-99-2	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.84	2.4	ng/ul	56480	6	23.59	473493	20.0