

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022719\
 Data File : BN004537.D
 Acq On : 27 Feb 2019 21:39
 Operator : JU/SJ
 Sample : K1602-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5D9

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	3.240	39	43	51	rVB	5300	7954	0.48%	0.065%
2	6.893	659	664	670	rBB	33991	49080	2.94%	0.403%
3	7.075	689	695	706	rBV	89016	143215	8.57%	1.176%
4	7.263	721	727	734	rBB	116066	173194	10.37%	1.423%
5	7.734	801	807	813	rBB	151644	228301	13.67%	1.875%
6	8.428	919	925	931	rBB	107659	160148	9.59%	1.315%
7	8.893	998	1004	1011	rBB	121792	195572	11.71%	1.606%
8	9.257	1062	1066	1068	rBB2	2267	2986	0.18%	0.025%
9	9.610	1120	1126	1132	rBB	106889	166029	9.94%	1.364%
10	10.134	1209	1215	1222	rBB	192978	298639	17.88%	2.453%
11	10.522	1274	1281	1288	rBB	231209	385170	23.06%	3.164%
12	10.663	1300	1305	1310	rBB	6360	9395	0.56%	0.077%
13	12.110	1547	1551	1554	rBB	2329	2909	0.17%	0.024%
14	13.781	1829	1835	1842	rVB	412758	549367	32.89%	4.512%
15	14.069	1877	1884	1890	rBV	430458	633309	37.92%	5.202%
16	14.375	1930	1936	1943	rBB2	385507	580356	34.75%	4.767%
17	14.569	1964	1969	1974	rBB	43126	56067	3.36%	0.461%
18	15.116	2058	2062	2064	rBB	2116	2176	0.13%	0.018%
19	15.369	2099	2105	2111	rBB	619269	826002	49.45%	6.784%
20	15.486	2120	2125	2131	rBB	193709	238971	14.31%	1.963%
21	15.604	2142	2145	2149	rBB	4500	5012	0.30%	0.041%
22	17.122	2397	2403	2409	rBV	526244	728090	43.59%	5.980%
23	17.222	2412	2420	2431	rBB	705561	982670	58.83%	8.071%
24	17.998	2549	2552	2558	rVB	7536	9440	0.57%	0.078%
25	18.080	2563	2566	2569	rBV	1494	1806	0.11%	0.015%
26	19.151	2744	2748	2752	rVB	6895	8198	0.49%	0.067%
27	19.292	2767	2772	2777	rBV	8823	10812	0.65%	0.089%
28	19.410	2787	2792	2796	rBV	5649	6430	0.38%	0.053%
29	19.522	2805	2811	2820	rBV	909956	1250698	74.88%	10.273%
30	19.980	2884	2889	2892	rBV3	1269	2253	0.13%	0.019%
31	20.610	2993	2996	3001	rBV6	975	1694	0.10%	0.014%
32	21.021	3063	3066	3068	rVB3	2315	2243	0.13%	0.018%
33	21.221	3098	3100	3103	rVB2	2362	1945	0.12%	0.016%
34	21.321	3111	3117	3122	rBV	849320	1070003	64.06%	8.788%

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35	21.457	3137	3140	3144	rVB2	7856	7586	0.45%	0.062%
36	21.892	3211	3214	3219	rVB	16903	19028	1.14%	0.156%
37	22.357	3289	3293	3298	rBV	37664	45788	2.74%	0.376%
38	22.833	3371	3374	3375	rBV3	5310	6533	0.39%	0.054%
39	22.868	3376	3380	3385	rVB	50745	70068	4.20%	0.576%
40	23.439	3469	3477	3488	rBV	966158	1670219	100.00%	13.718%
41	23.586	3494	3502	3513	rVB2	633543	1188252	71.14%	9.760%
42	24.092	3581	3588	3597	rBV	57907	109020	6.53%	0.895%
43	24.845	3709	3716	3724	rVB	55276	119012	7.13%	0.977%
44	25.721	3859	3865	3873	rVB2	33749	78750	4.71%	0.647%
45	26.751	4034	4040	4053	rVB	24545	70757	4.24%	0.581%

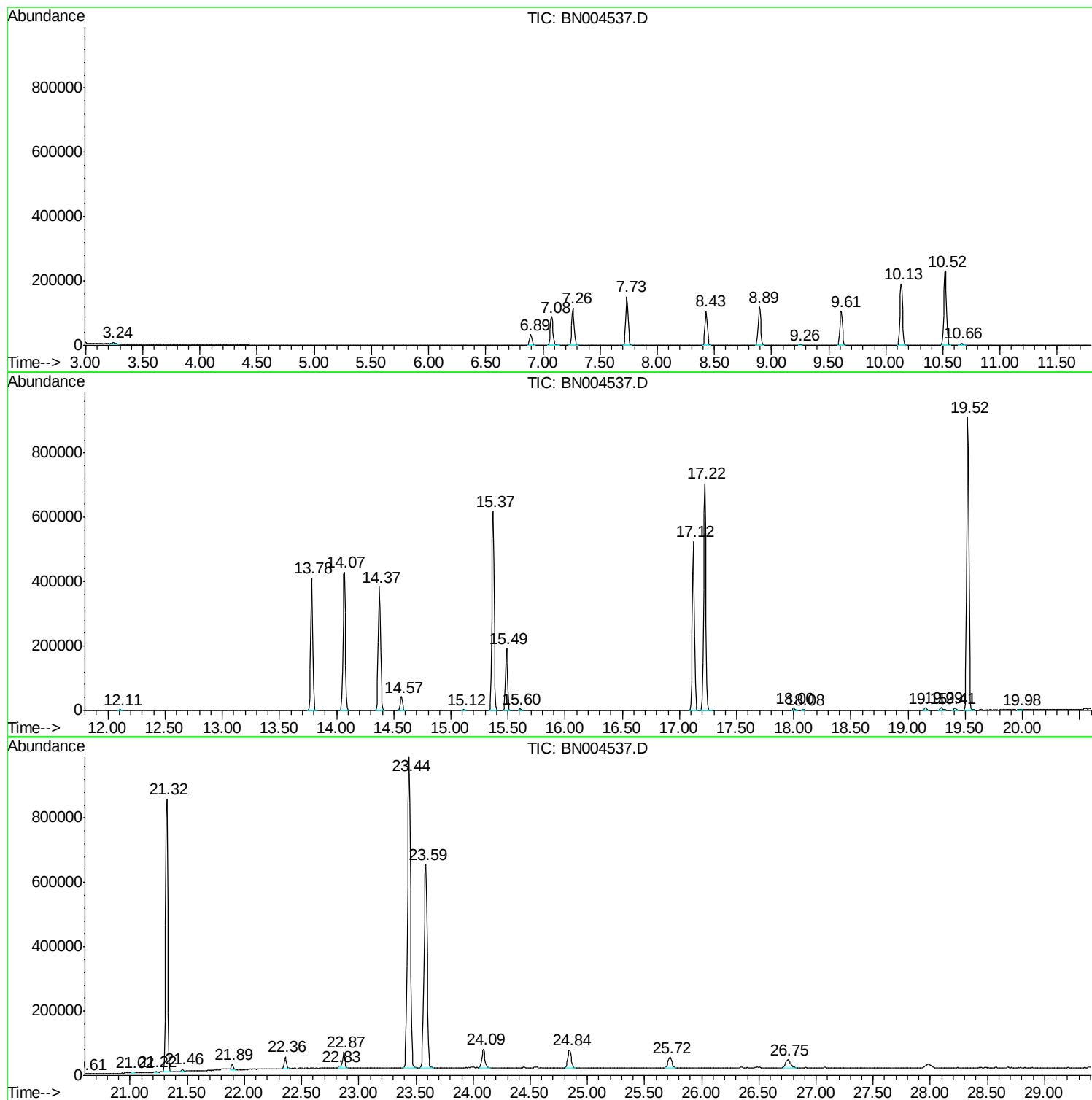
Sum of corrected areas: 12175147

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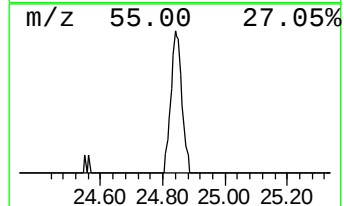
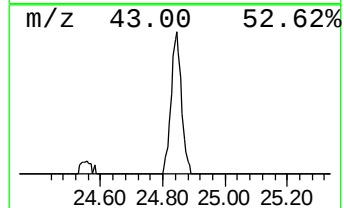
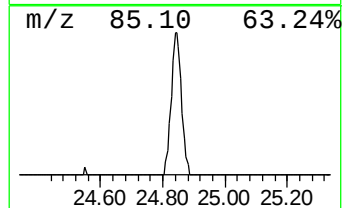
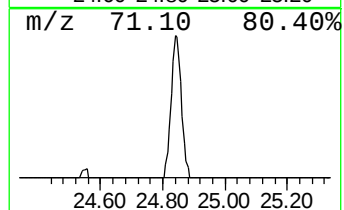
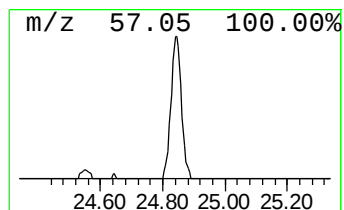
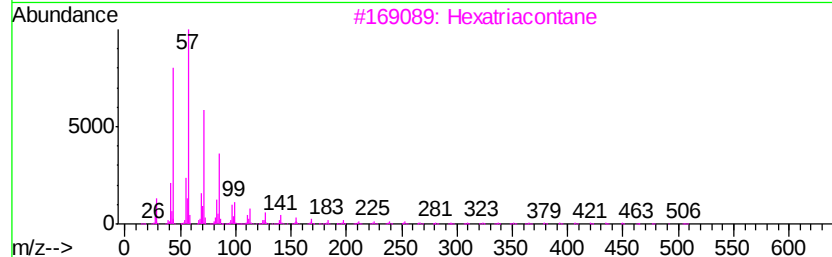
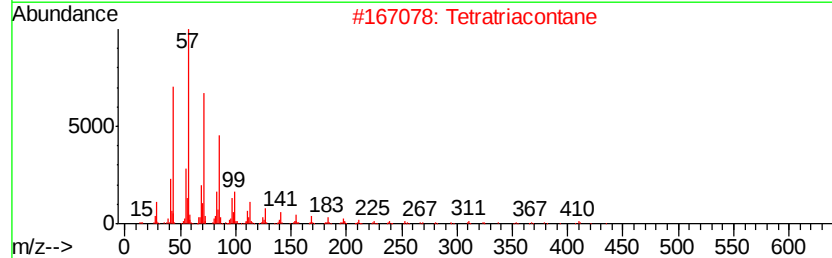
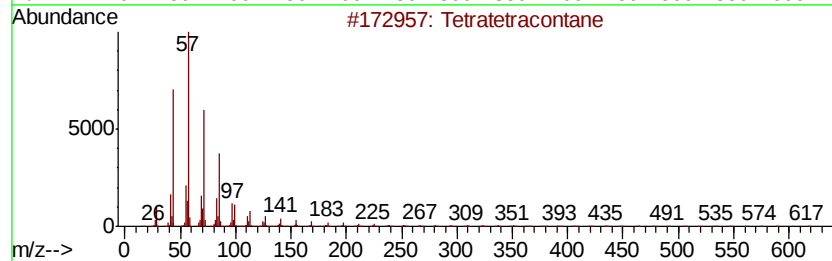
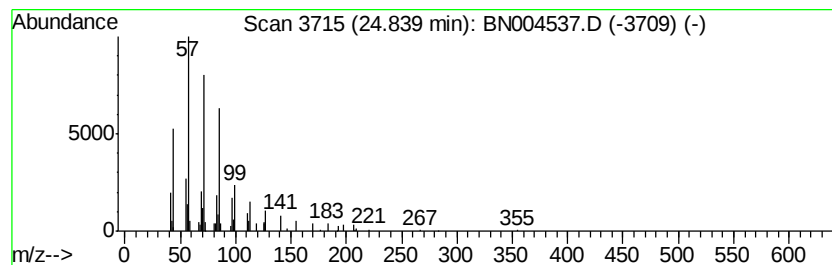
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.84	2.00 ng/ul	119012	Perylene-d12	23.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.84	2.0	ng/ul	119012	6	23.59	1188250	20.0