

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022619\
 Data File : BN004502.D
 Acq On : 26 Feb 2019 17:12
 Operator : JU/SJ
 Sample : K1552-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5Y7

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	40	43	48	rVB	2508	3428	0.24%	0.043%
2	6.893	659	664	670	rBB	18003	25887	1.81%	0.322%
3	7.075	690	695	707	rBB	53103	82792	5.77%	1.031%
4	7.263	722	727	734	rBB	68196	103664	7.23%	1.291%
5	7.740	802	808	814	rBB	69082	106996	7.46%	1.332%
6	8.428	920	925	931	rBB	62060	89230	6.22%	1.111%
7	8.899	999	1005	1012	rBB	75837	118417	8.26%	1.474%
8	9.610	1121	1126	1132	rBB	62733	91993	6.42%	1.145%
9	10.140	1210	1216	1222	rBB	106390	169274	11.81%	2.108%
10	10.522	1275	1281	1288	rBB	121325	192967	13.46%	2.403%
11	10.663	1302	1305	1310	rBB	2624	3769	0.26%	0.047%
12	12.116	1549	1552	1554	rBB	1211	1436	0.10%	0.018%
13	13.787	1830	1836	1842	rBB	241449	315154	21.98%	3.924%
14	14.069	1878	1884	1891	rBV	284418	402234	28.05%	5.008%
15	14.375	1931	1936	1943	rBB2	208479	310040	21.62%	3.860%
16	14.569	1965	1969	1973	rBB	16770	21751	1.52%	0.271%
17	15.369	2099	2105	2111	rBB	404199	544466	37.97%	6.779%
18	15.487	2120	2125	2130	rBB	84670	103118	7.19%	1.284%
19	15.610	2143	2146	2149	rBB	2838	2597	0.18%	0.032%
20	17.128	2398	2404	2410	rBB2	295866	415619	28.99%	5.175%
21	17.222	2414	2420	2432	rVB2	432998	614007	42.82%	7.645%
22	18.004	2550	2553	2557	rVB	8591	8096	0.56%	0.101%
23	19.157	2745	2749	2753	rVB	3591	4205	0.29%	0.052%
24	19.292	2769	2772	2777	rBV	11926	13074	0.91%	0.163%
25	19.416	2789	2793	2796	rVB	3351	3878	0.27%	0.048%
26	19.527	2806	2812	2818	rBV	651600	846321	59.02%	10.538%
27	21.027	3065	3067	3069	rBV	2878	2884	0.20%	0.036%
28	21.110	3077	3081	3084	rBV2	3989	5453	0.38%	0.068%
29	21.327	3113	3118	3124	rBV	587803	709533	49.48%	8.835%
30	21.469	3139	3142	3145	rBV	14478	14043	0.98%	0.175%
31	21.904	3212	3216	3221	rBV	30315	33449	2.33%	0.416%
32	22.374	3291	3296	3302	rBV	48366	62797	4.38%	0.782%
33	22.886	3378	3383	3388	rVB	60975	82010	5.72%	1.021%
34	23.451	3471	3479	3490	rBV	788370	1433896	100.00%	17.854%

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35	23.598	3496	3504	3516	rVB	464509	882079	61.52%	10.983%
36	24.104	3585	3590	3598	rVB	49866	91420	6.38%	1.138%
37	24.863	3713	3719	3727	rVB2	37835	76383	5.33%	0.951%
38	25.739	3863	3868	3877	rVB2	18374	42884	2.99%	0.534%

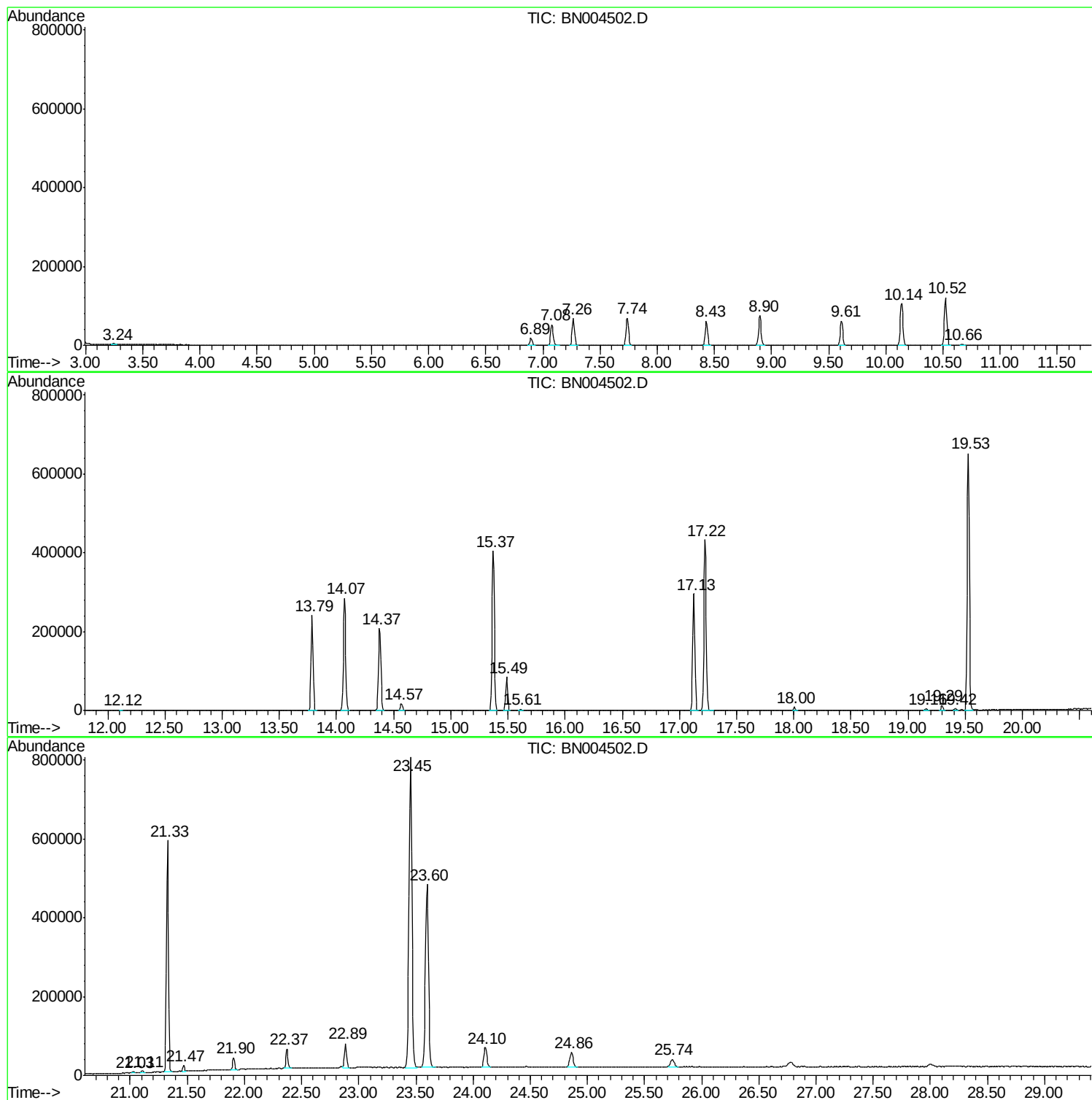
Sum of corrected areas: 8031244

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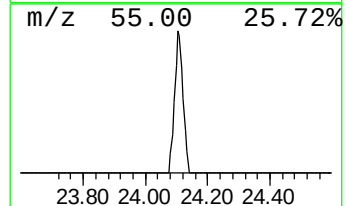
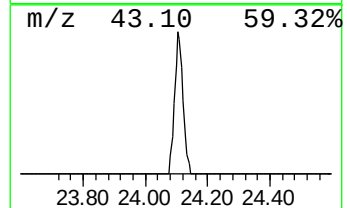
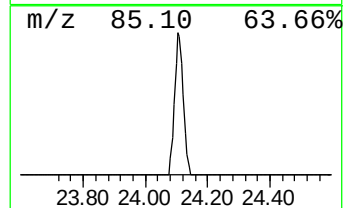
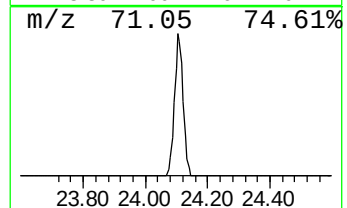
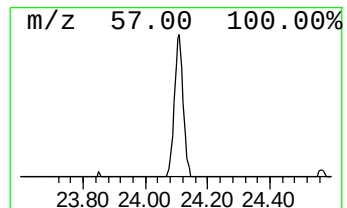
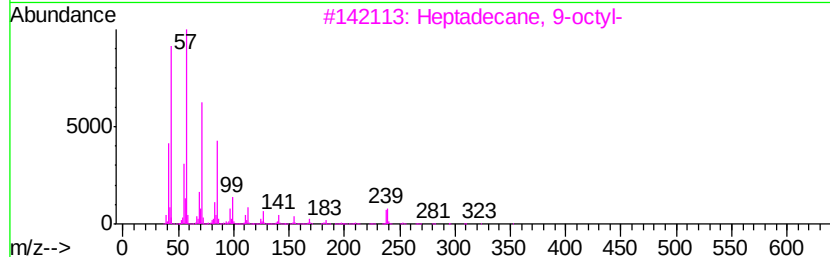
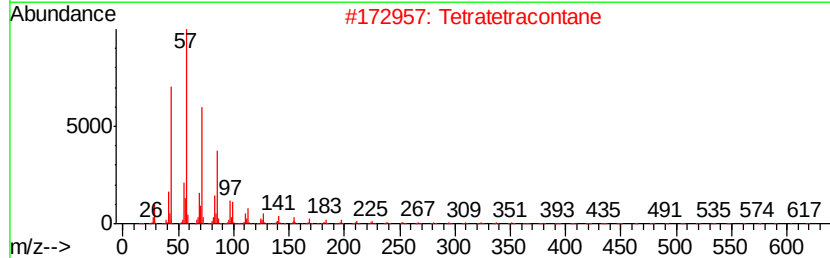
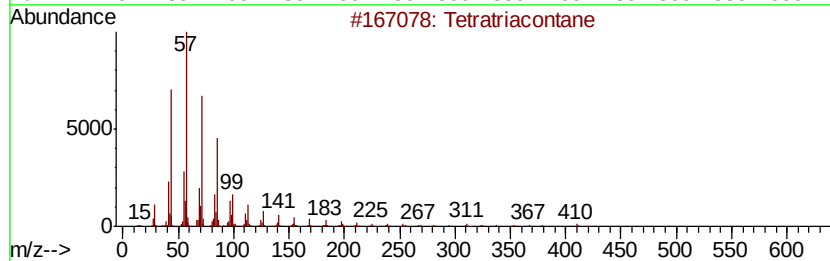
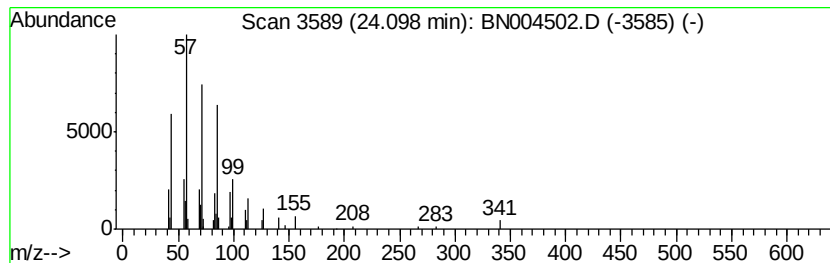
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.10	2.07 ng/ul	91420	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.10	2.1	ng/ul	91420	6	23.60	882079	20.0