

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022519\
 Data File : BN004488.D
 Acq On : 25 Feb 2019 17:49
 Operator : JU/SJ
 Sample : K1552-13
 Misc :
 ALS Vial : 13 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	6.899	660	665	671	rBB	17926	25906	1.82%	0.318%
2	7.081	691	696	707	rBV	51821	80709	5.68%	0.991%
3	7.269	723	728	735	rBB	67723	102071	7.18%	1.253%
4	7.740	803	808	815	rBB	71747	112419	7.91%	1.380%
5	8.434	921	926	932	rBB	60581	88450	6.23%	1.086%
6	8.904	1000	1006	1013	rBB	73089	117944	8.30%	1.448%
7	9.616	1122	1127	1133	rBB	62727	92323	6.50%	1.133%
8	10.140	1211	1216	1224	rBB	105742	166947	11.75%	2.049%
9	10.528	1275	1282	1289	rBB	123400	202800	14.27%	2.489%
10	10.675	1302	1307	1311	rBB	2691	3920	0.28%	0.048%
11	13.787	1831	1836	1843	rBB	227795	308539	21.72%	3.787%
12	14.075	1879	1885	1896	rBB	285444	400900	28.22%	4.921%
13	14.381	1931	1937	1943	rBB2	225581	323172	22.75%	3.967%
14	14.569	1965	1969	1974	rBB	16418	21787	1.53%	0.267%
15	15.375	2100	2106	2112	rBB	390028	534724	37.64%	6.564%
16	15.492	2121	2126	2131	rBB	84627	102923	7.24%	1.263%
17	15.616	2144	2147	2149	rBB	1911	2109	0.15%	0.026%
18	17.128	2398	2404	2411	rBB2	317988	435653	30.66%	5.348%
19	17.227	2415	2421	2427	rBV2	452437	612216	43.09%	7.515%
20	18.010	2550	2554	2557	rVB	6698	6349	0.45%	0.078%
21	19.157	2745	2749	2753	rVB	3597	4267	0.30%	0.052%
22	19.298	2769	2773	2778	rBV2	11137	10848	0.76%	0.133%
23	19.416	2789	2793	2798	rBV	3127	3885	0.27%	0.048%
24	19.527	2806	2812	2820	rBV	622703	832317	58.58%	10.217%
25	21.027	3064	3067	3070	rBV2	3771	3720	0.26%	0.046%
26	21.327	3113	3118	3125	rBV	613125	748542	52.69%	9.189%
27	21.468	3138	3142	3146	rBV	15154	16362	1.15%	0.201%
28	21.904	3212	3216	3222	rVB	34987	42768	3.01%	0.525%
29	22.368	3291	3295	3301	rVB	50570	67105	4.72%	0.824%
30	22.880	3378	3382	3394	rVB	62348	88657	6.24%	1.088%
31	23.457	3472	3480	3490	rVB	786056	1420701	100.00%	17.440%
32	23.598	3497	3504	3513	rVB	511768	938121	66.03%	11.516%
33	24.110	3585	3591	3600	rVB	51263	100440	7.07%	1.233%
34	24.862	3713	3719	3729	rVB	35809	79475	5.59%	0.976%

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35	25.745	3863	3869	3878	rvB2	19902	47329	3.33%	0.581%
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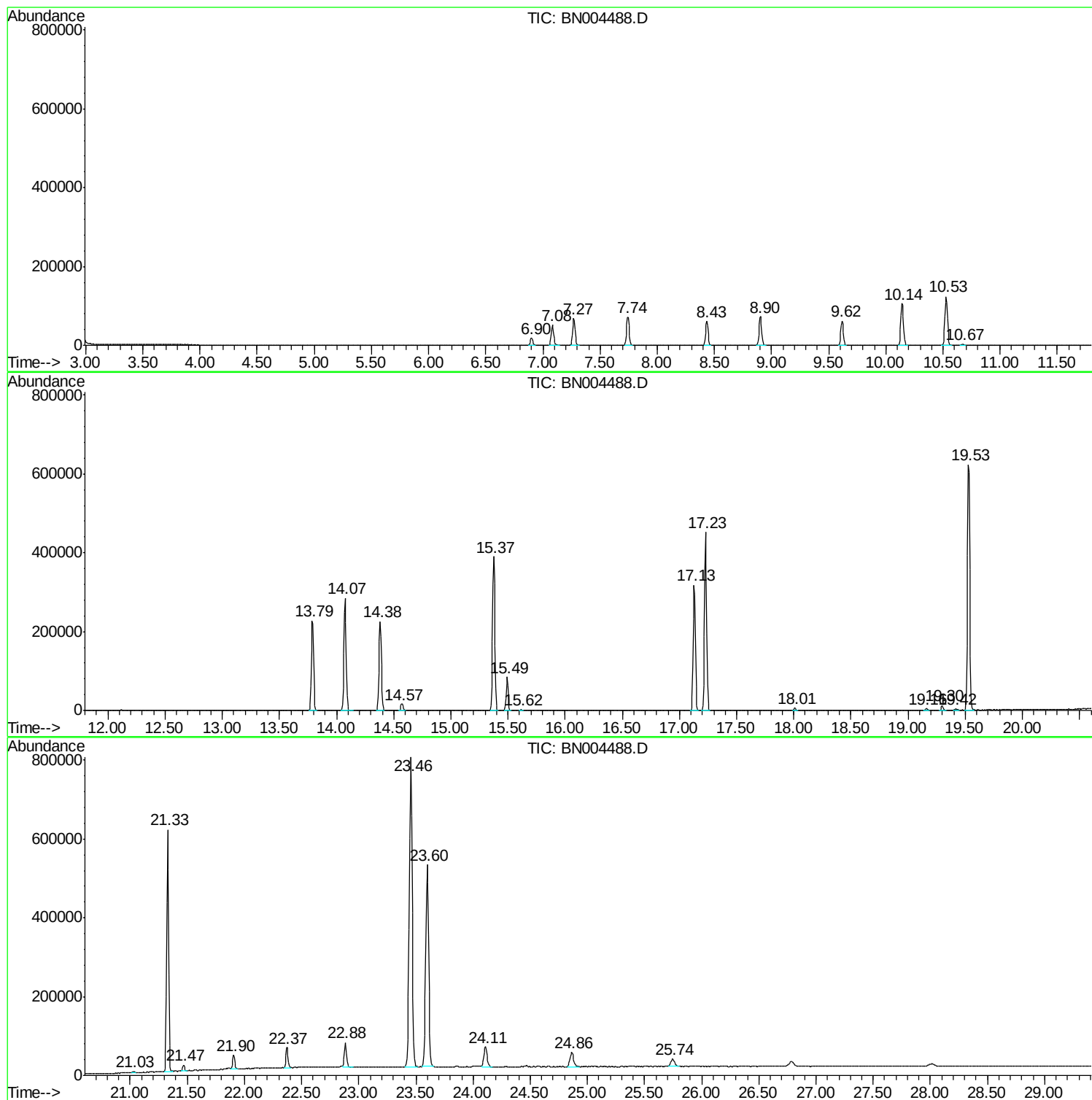
Sum of corrected areas: 8146398

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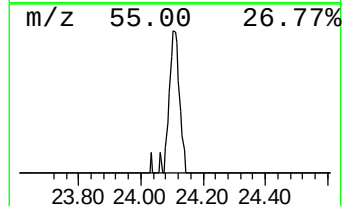
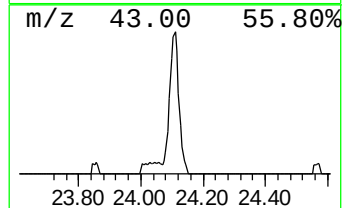
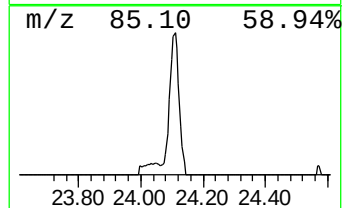
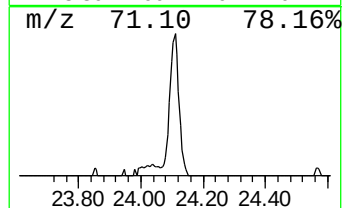
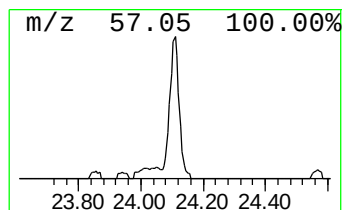
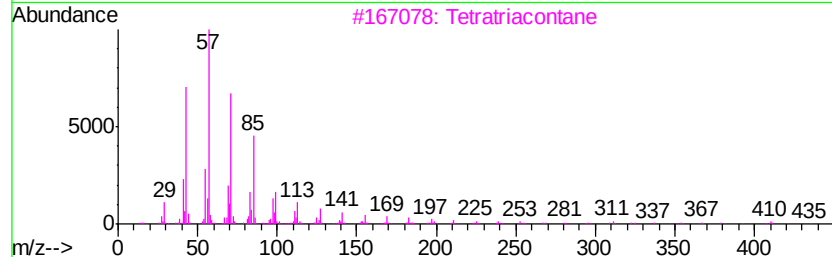
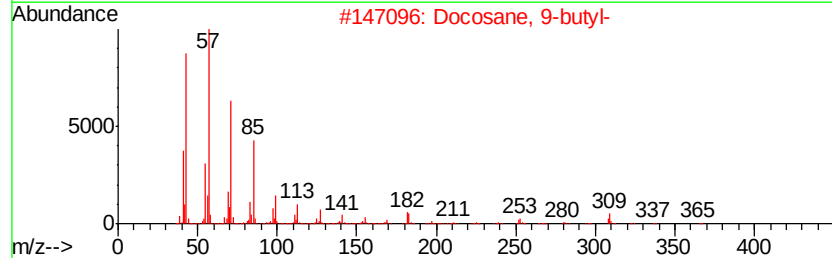
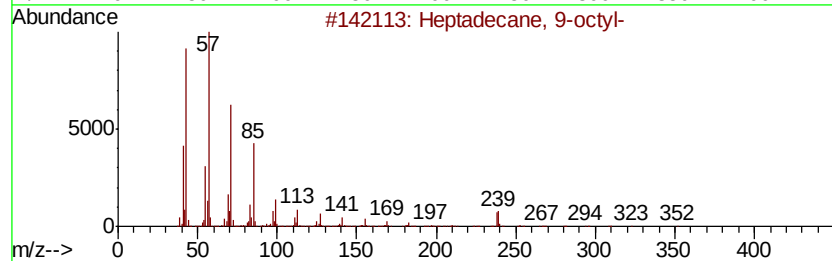
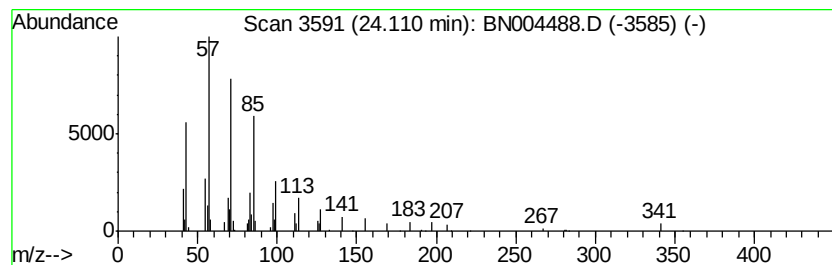
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.11	2.14 ng/ul	100440	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Docosane, 9-butyl-	366	C26H54	055282-14-9	90
3		Tetratriacontane	479	C34H70	014167-59-0	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Heneicosane	296	C21H44	000629-94-7	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.11	2.1	ng/ul	100440	6	23.60	938121	20.0