

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030819\
 Data File : BN004701.D
 Acq On : 09 Mar 2019 07:55
 Operator : JU/SJ
 Sample : K1796-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF5Q6

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-BN030719MA.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	3.228	37	41	47	rVB	3262	4202	0.41%	0.048%
2	6.881	657	662	668	rBB	32279	46511	4.55%	0.531%
3	7.058	687	692	702	rBB	85126	131995	12.91%	1.507%
4	7.252	719	725	731	rBB	106347	163081	15.95%	1.862%
5	7.716	799	804	811	rBB	101602	157483	15.41%	1.798%
6	8.416	917	923	930	rBB	100527	151721	14.84%	1.732%
7	8.881	996	1002	1009	rBB	122699	191470	18.73%	2.186%
8	9.593	1118	1123	1130	rBB	108814	167490	16.39%	1.912%
9	10.122	1207	1213	1220	rBB	182827	282694	27.66%	3.227%
10	10.504	1271	1278	1285	rBB	176382	273676	26.77%	3.124%
11	10.646	1298	1302	1307	rBB	4063	5598	0.55%	0.064%
12	12.098	1545	1549	1552	rBB	2163	2787	0.27%	0.032%
13	13.769	1827	1833	1840	rBB	362423	482369	47.19%	5.506%
14	14.057	1875	1882	1888	rBV	426241	617163	60.38%	7.045%
15	14.363	1928	1934	1940	rBB2	300688	426164	41.69%	4.864%
16	14.563	1963	1968	1974	rBB	37295	48433	4.74%	0.553%
17	15.104	2055	2060	2064	rBB	16215	20597	2.01%	0.235%
18	15.357	2097	2103	2109	rBB	560593	768345	75.17%	8.770%
19	15.481	2119	2124	2130	rBB	164201	206161	20.17%	2.353%
20	15.592	2140	2143	2147	rBB	3779	4240	0.41%	0.048%
21	17.110	2395	2401	2407	rBB	392809	536956	52.53%	6.129%
22	17.210	2411	2418	2424	rBV	609716	848158	82.97%	9.681%
23	17.986	2548	2550	2554	rBB	5144	5308	0.52%	0.061%
24	19.139	2743	2746	2751	rBV	5607	6336	0.62%	0.072%
25	19.280	2766	2770	2773	rBV	5216	5533	0.54%	0.063%
26	19.398	2785	2790	2795	rBV	4061	5075	0.50%	0.058%
27	19.510	2803	2809	2816	rBV	762690	1022188	100.00%	11.668%
28	21.210	3096	3098	3102	rBV	1561	1986	0.19%	0.023%
29	21.310	3109	3115	3120	rBV	502699	610325	59.71%	6.967%
30	21.445	3135	3138	3140	rBV	6057	5705	0.56%	0.065%
31	21.816	3199	3201	3203	rVB3	2236	1407	0.14%	0.016%
32	21.880	3208	3212	3215	rVB	13884	15993	1.56%	0.183%
33	22.339	3286	3290	3295	rBV	27182	32472	3.18%	0.371%
34	22.845	3372	3376	3383	rVB	32485	45709	4.47%	0.522%

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35	23.421	3467	3474	3482	rBV2	455459	847302	82.89%	9.672%
36	23.563	3491	3498	3507	rBV2	265565	494757	48.40%	5.647%
37	24.063	3577	3583	3589	rVB	26853	50131	4.90%	0.572%
38	24.810	3704	3710	3717	rVB	22516	45668	4.47%	0.521%
39	25.686	3852	3859	3865	rBV2	11586	27533	2.69%	0.314%

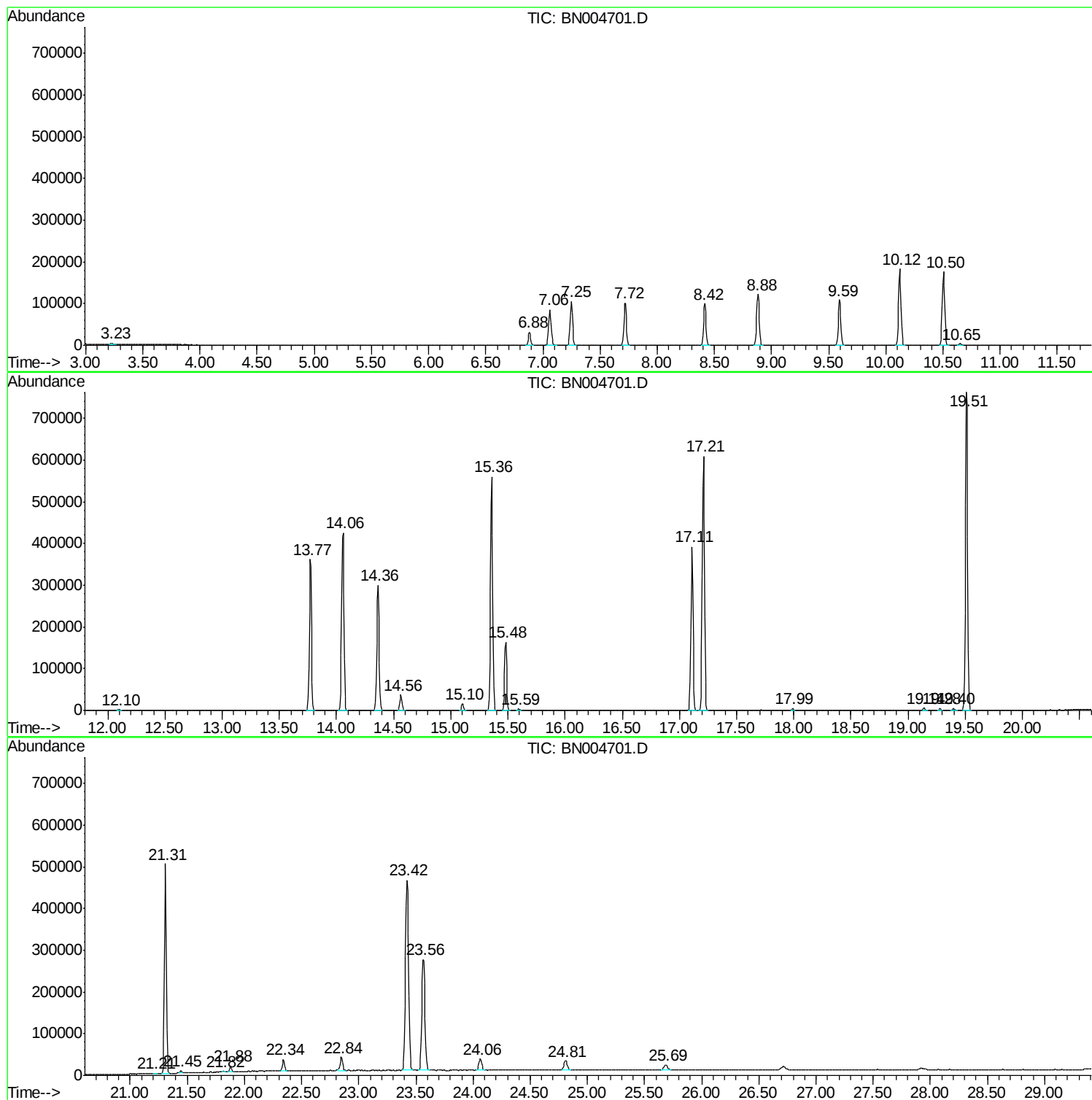
Sum of corrected areas: 8760722

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

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



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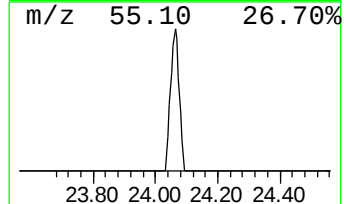
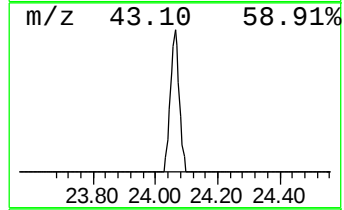
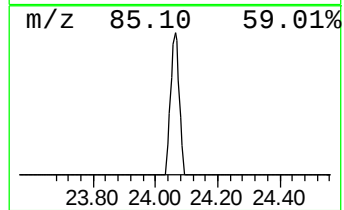
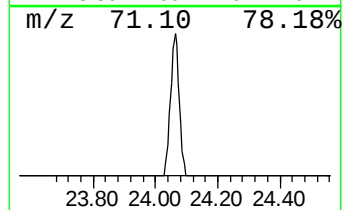
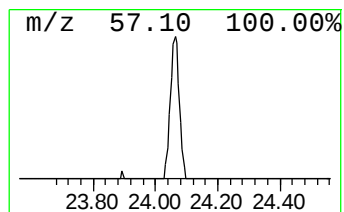
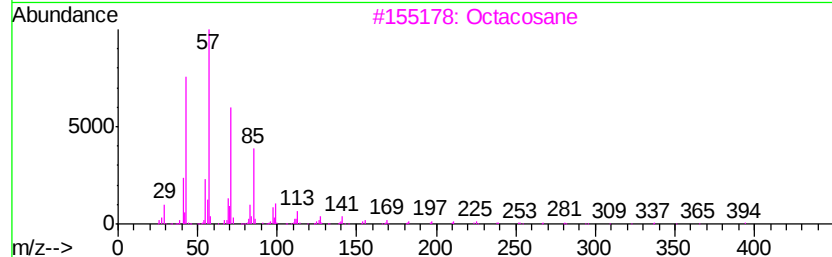
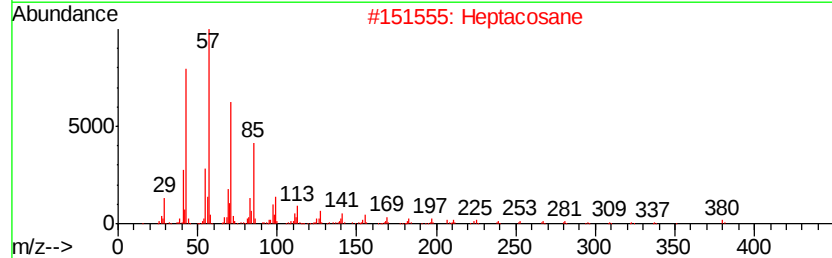
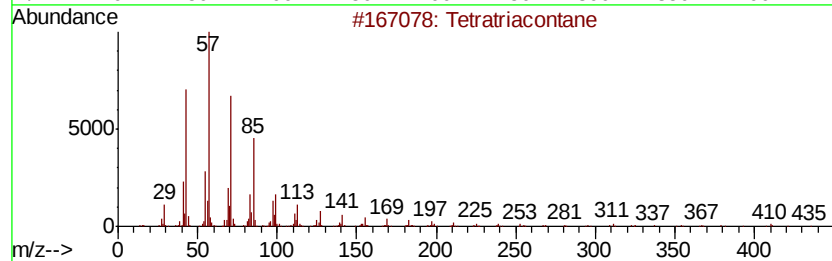
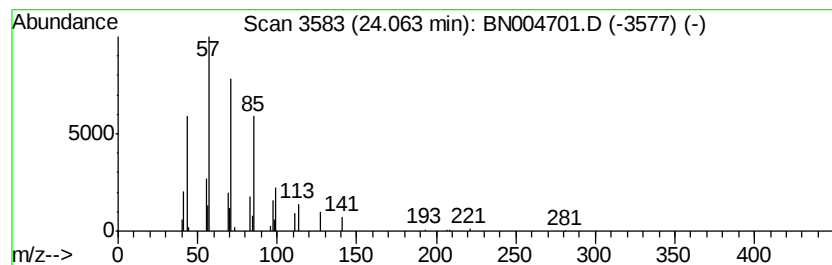
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.06	2.03 ng/ul	50131	Perylene-d12	23.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Heptacosane	380	C27H56	000593-49-7	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.06	2.0	ng/ul	50131	6	23.56	494757	20.0