

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071918\
 Data File : BN002076.D
 Acq On : 19 Jul 2018 17:45
 Operator : JU/SJ
 Sample : J4023-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DB1K2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BN071318MA.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	6.881	654	662	673	rBV	175843	330493	6.60%	0.971%
2	7.040	683	689	697	rBV	134621	218110	4.36%	0.641%
3	7.240	717	723	734	rBB	175204	279405	5.58%	0.821%
4	7.705	794	802	810	rBV	911574	1508946	30.16%	4.435%
5	8.404	915	921	931	rBV	199349	350366	7.00%	1.030%
6	8.852	990	997	1005	rBV	170537	292059	5.84%	0.858%
7	9.563	1113	1118	1129	rVB	131544	234084	4.68%	0.688%
8	10.104	1203	1210	1223	rBV	214615	374874	7.49%	1.102%
9	10.475	1265	1273	1284	rBV	1445627	2374780	47.46%	6.979%
10	10.616	1289	1297	1305	rBV	196046	343404	6.86%	1.009%
11	13.234	1735	1742	1750	rBV2	29315	50844	1.02%	0.149%
12	13.745	1823	1829	1833	rBV	478740	656187	13.11%	1.928%
13	13.792	1833	1837	1846	rVB	218194	296384	5.92%	0.871%
14	14.022	1870	1876	1883	rBV	498335	732602	14.64%	2.153%
15	14.334	1922	1929	1940	rVB2	2175467	3424436	68.44%	10.064%
16	14.551	1956	1966	1978	rBV2	128557	259855	5.19%	0.764%
17	15.328	2092	2098	2106	rBV	700556	993282	19.85%	2.919%
18	15.457	2114	2120	2129	rBV	152266	231689	4.63%	0.681%
19	17.081	2389	2396	2406	rBV	3003768	4211825	84.17%	12.378%
20	17.180	2406	2413	2421	rVV	775353	1101085	22.00%	3.236%
21	17.986	2545	2550	2555	rBV2	96128	126272	2.52%	0.371%
22	18.051	2556	2561	2567	rVB2	143336	210024	4.20%	0.617%
23	19.480	2798	2804	2812	rBV	1019553	1435509	28.69%	4.219%
24	19.716	2840	2844	2848	rVB	63856	74597	1.49%	0.219%
25	20.045	2896	2900	2905	rBV	56201	60602	1.21%	0.178%
26	20.545	2981	2985	2988	rVB2	54024	59917	1.20%	0.176%
27	21.010	3060	3064	3068	rBV	127690	136131	2.72%	0.400%
28	21.210	3093	3098	3102	rBV	190673	237002	4.74%	0.697%
29	21.280	3104	3110	3116	rBV2	3927500	5003802	100.00%	14.705%
30	21.445	3135	3138	3142	rBV	130126	136488	2.73%	0.401%
31	21.880	3209	3212	3217	rBV	174594	204044	4.08%	0.600%
32	22.345	3287	3291	3298	rVB	224647	288142	5.76%	0.847%
33	22.851	3373	3377	3385	rVB	285987	419266	8.38%	1.232%
34	23.368	3459	3465	3470	rBV	709982	1337110	26.72%	3.930%

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35	23.415	3470	3473	3479	rVB	296962	449571	8.98%	1.321%
36	23.515	3482	3490	3498	rBV	2505026	4655132	93.03%	13.681%
37	24.057	3577	3582	3590	rVB	284820	552711	11.05%	1.624%
38	24.804	3703	3709	3716	rBV2	175017	375920	7.51%	1.105%

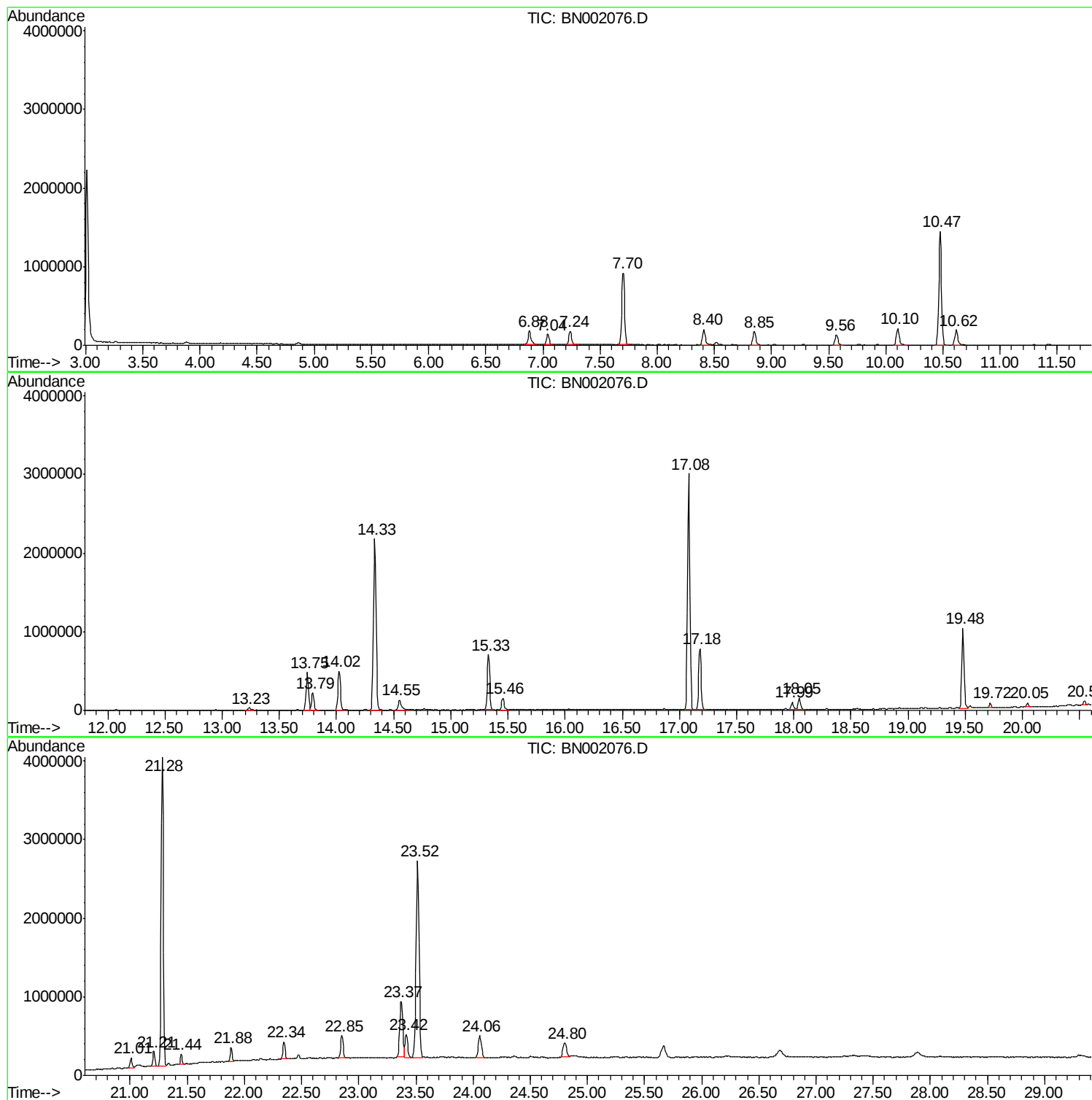
Sum of corrected areas: 34026950

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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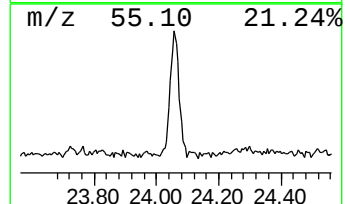
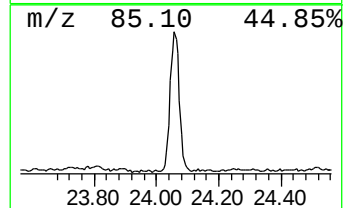
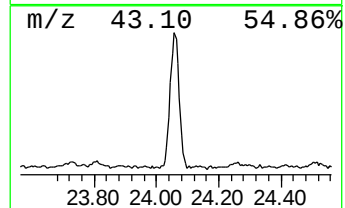
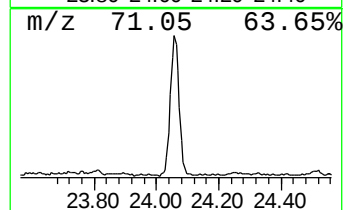
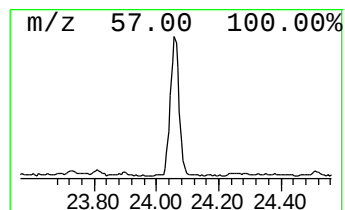
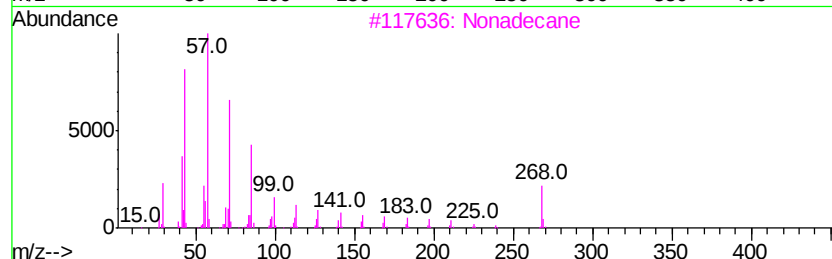
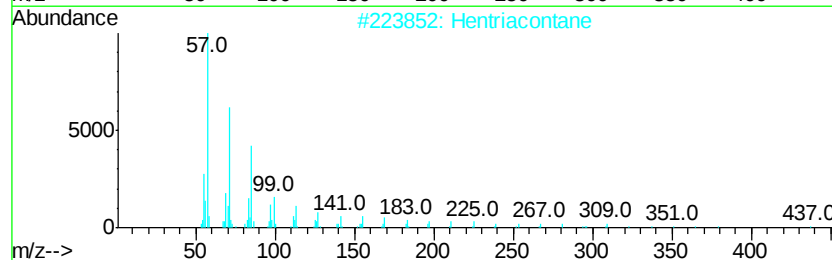
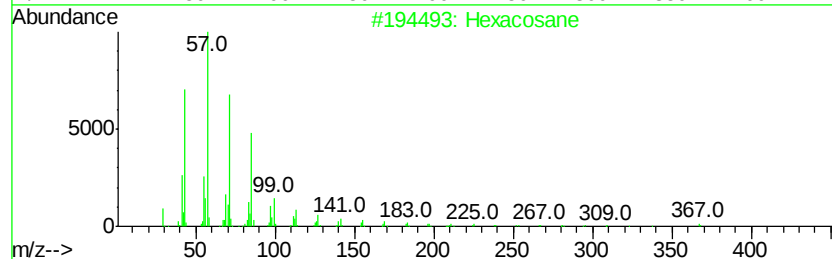
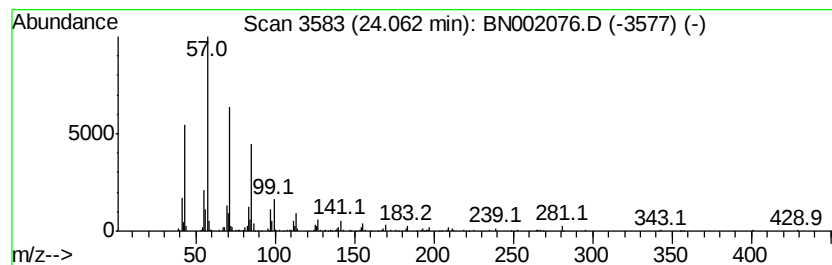
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.06	2.37 ng/ul	552711	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Hentriacontane	437	C31H64	000630-04-6	91
3			Nonadecane	268	C19H40	000629-92-5	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Hentriacontane	437	C31H64	000630-04-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	24.06	2.4	ng/ul	552711	6	23.52	4655130	20.0