

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031522\
 Data File : BN018977.D
 Acq On : 16 Mar 2022 09:18
 Operator : CG/JU
 Sample : N1818-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBSE8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN018977.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	42	47	55	rBV	82883	110283	1.56%	0.142%
2	3.546	91	95	100	rBV	10401	16040	0.23%	0.021%
3	3.681	114	118	138	rBV	938929	1408723	19.89%	1.818%
4	4.034	174	178	182	rBV	15518	19674	0.28%	0.025%
5	4.964	332	336	342	rVB3	13587	20229	0.29%	0.026%
6	5.964	502	506	511	rVB3	5793	8206	0.12%	0.011%
7	7.046	683	690	709	rVB	1406660	2327907	32.87%	3.003%
8	7.216	711	719	728	rBV	1059845	1714762	24.21%	2.212%
9	7.416	746	753	764	rBV	1363818	2132145	30.10%	2.751%
10	7.893	827	834	841	rBV	905850	1457322	20.57%	1.880%
11	7.952	841	844	850	rVB3	8421	14583	0.21%	0.019%
12	8.134	869	875	879	rBV5	5545	8627	0.12%	0.011%
13	8.593	945	953	965	rBV	1704313	2734192	38.60%	3.528%
14	8.710	970	973	979	rVB	11508	17081	0.24%	0.022%
15	9.052	1023	1031	1040	rBV	1306702	2173704	30.69%	2.805%
16	9.222	1054	1060	1067	rBV2	16102	28089	0.40%	0.036%
17	9.505	1102	1108	1114	rVB	30166	46810	0.66%	0.060%
18	9.775	1142	1154	1170	rBV	1198155	1906035	26.91%	2.459%
19	10.187	1217	1224	1236	rVB4	13695	31391	0.44%	0.041%
20	10.316	1238	1246	1258	rBV	1683353	2832447	39.99%	3.654%
21	10.469	1266	1272	1283	rBV2	59918	103597	1.46%	0.134%
22	10.699	1303	1311	1319	rBV	1332935	2214432	31.26%	2.857%
23	10.828	1324	1333	1355	rBV	1658227	2815114	39.74%	3.632%
24	11.346	1416	1421	1426	rVB2	5224	9089	0.13%	0.012%
25	12.281	1574	1580	1588	rVB	30727	52659	0.74%	0.068%
26	13.046	1701	1710	1714	rVB9	4676	9224	0.13%	0.012%
27	13.140	1722	1726	1731	rBV2	9268	13246	0.19%	0.017%
28	13.363	1760	1764	1770	rBV2	26972	34504	0.49%	0.045%
29	13.428	1771	1775	1779	rVV2	9331	14629	0.21%	0.019%
30	13.498	1782	1787	1797	rVB7	12038	21842	0.31%	0.028%
31	13.934	1854	1861	1867	rBV	3107535	4229661	59.72%	5.457%
32	13.975	1867	1868	1874	rVB5	11108	11576	0.16%	0.015%
33	14.063	1879	1883	1887	rVB3	6870	9551	0.13%	0.012%
34	14.175	1897	1902	1904	rBV2	40310	60584	0.86%	0.078%
35	14.222	1904	1910	1922	rVB	3524849	5040727	71.17%	6.504%
36	14.434	1941	1946	1951	rVB	24028	32995	0.47%	0.043%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
 Title : SVOA CALIBRATION

37	14.528	1954	1962	1973	rBV	2096898	3035174	42.85%	3.916%
38	14.710	1979	1993	2013	rBV	1424663	2082035	29.39%	2.686%
39	14.881	2018	2022	2027	rVB7	6691	12545	0.18%	0.016%
40	14.934	2027	2031	2036	rBV5	14027	20519	0.29%	0.026%
41	15.045	2044	2050	2055	rBV8	4198	8605	0.12%	0.011%
42	15.116	2057	2062	2066	rBV6	7914	13681	0.19%	0.018%
43	15.163	2066	2070	2075	rVB	27426	39401	0.56%	0.051%
44	15.334	2093	2099	2103	rBV2	34536	61401	0.87%	0.079%
45	15.381	2103	2107	2111	rVB	27596	35301	0.50%	0.046%
46	15.516	2123	2130	2143	rBV	4182991	6024279	85.05%	7.773%
47	15.628	2143	2149	2164	rBV	1517326	1986308	28.04%	2.563%
48	15.757	2167	2171	2175	rBV2	22027	32883	0.46%	0.042%
49	15.881	2186	2192	2195	rVB6	11549	16962	0.24%	0.022%
50	15.934	2197	2201	2209	rVB5	14847	22388	0.32%	0.029%
51	16.157	2235	2239	2242	rBV4	12957	16826	0.24%	0.022%
52	16.198	2242	2246	2249	rVV4	24809	35611	0.50%	0.046%
53	16.240	2249	2253	2255	rVV2	30965	41176	0.58%	0.053%
54	16.263	2255	2257	2261	rVV4	15394	22352	0.32%	0.029%
55	16.298	2261	2263	2268	rVB4	14229	18428	0.26%	0.024%
56	16.410	2277	2282	2286	rBV2	24264	35340	0.50%	0.046%
57	16.516	2295	2300	2304	rBV6	5632	8962	0.13%	0.012%
58	16.581	2306	2311	2315	rBV5	10839	20931	0.30%	0.027%
59	16.645	2319	2322	2327	rVV3	10197	14482	0.20%	0.019%
60	16.745	2335	2339	2344	rBV4	16805	24490	0.35%	0.032%
61	16.816	2348	2351	2354	rBV3	7335	8481	0.12%	0.011%
62	16.875	2357	2361	2367	rVB3	7310	12049	0.17%	0.016%
63	16.945	2369	2373	2377	rBV5	6509	8787	0.12%	0.011%
64	17.028	2382	2387	2393	rVV2	36765	66914	0.94%	0.086%
65	17.081	2393	2396	2401	rVB5	17742	28430	0.40%	0.037%
66	17.187	2410	2414	2420	rVB3	32695	38649	0.55%	0.050%
67	17.269	2421	2428	2437	rBV	2417517	3533720	49.89%	4.559%
68	17.363	2437	2444	2456	rVV2	4245306	6379754	90.07%	8.231%
69	17.451	2456	2459	2465	rVB5	28559	39523	0.56%	0.051%
70	17.575	2476	2480	2483	rBV4	11271	14024	0.20%	0.018%
71	17.634	2488	2490	2496	rVB4	7921	10959	0.15%	0.014%
72	17.769	2510	2513	2516	rBV2	14711	18446	0.26%	0.024%
73	17.939	2538	2542	2547	rVB2	27619	39584	0.56%	0.051%
74	18.051	2558	2561	2562	rBV3	8171	8873	0.13%	0.011%
75	18.163	2575	2580	2588	rBV2	58096	108434	1.53%	0.140%
76	18.275	2597	2599	2603	rBV5	6948	8456	0.12%	0.011%

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77	18.469	2628	2632	2636	rBV4	14025	24610	0.35%	0.032%
78	18.716	2671	2674	2679	rVB6	10236	10724	0.15%	0.014%
79	18.933	2708	2711	2714	rBV3	8423	13656	0.19%	0.018%
80	19.222	2755	2760	2763	rBV2	62750	85230	1.20%	0.110%
81	19.257	2763	2766	2768	rVV3	25641	31936	0.45%	0.041%
82	19.292	2768	2772	2791	rVB	77006	144114	2.03%	0.186%
83	19.439	2794	2797	2799	rBV3	10179	11974	0.17%	0.015%
84	19.539	2811	2814	2817	rVB4	15368	17310	0.24%	0.022%
85	19.586	2819	2822	2826	rVB2	20027	23053	0.33%	0.030%
86	19.657	2828	2834	2839	rVV	5082524	7083029	100.00%	9.139%
87	19.704	2839	2842	2850	rVB	75282	88492	1.25%	0.114%
88	20.551	2983	2986	2988	rBV3	17337	20912	0.30%	0.027%
89	20.633	2997	3000	3001	rBV3	13397	13912	0.20%	0.018%
90	20.651	3001	3003	3006	rVB2	19793	20531	0.29%	0.026%
91	20.728	3014	3016	3021	rVB3	23366	25270	0.36%	0.033%
92	21.151	3084	3088	3101	rBV	426385	582540	8.22%	0.752%
93	21.445	3132	3138	3147	rBV	2655542	3302038	46.62%	4.260%
94	22.063	3240	3243	3249	rVB4	30732	48852	0.69%	0.063%
95	22.551	3321	3326	3333	rBV4	81295	161307	2.28%	0.208%
96	23.104	3416	3420	3426	rVB2	88459	129244	1.82%	0.167%
97	23.680	3509	3518	3525	rBV2	2469899	5086147	71.81%	6.562%
98	23.833	3536	3544	3557	rVB2	1311215	2615932	36.93%	3.375%
99	24.439	3643	3647	3655	rVB2	81466	163416	2.31%	0.211%
100	25.280	3786	3790	3802	rVB3	72899	165552	2.34%	0.214%

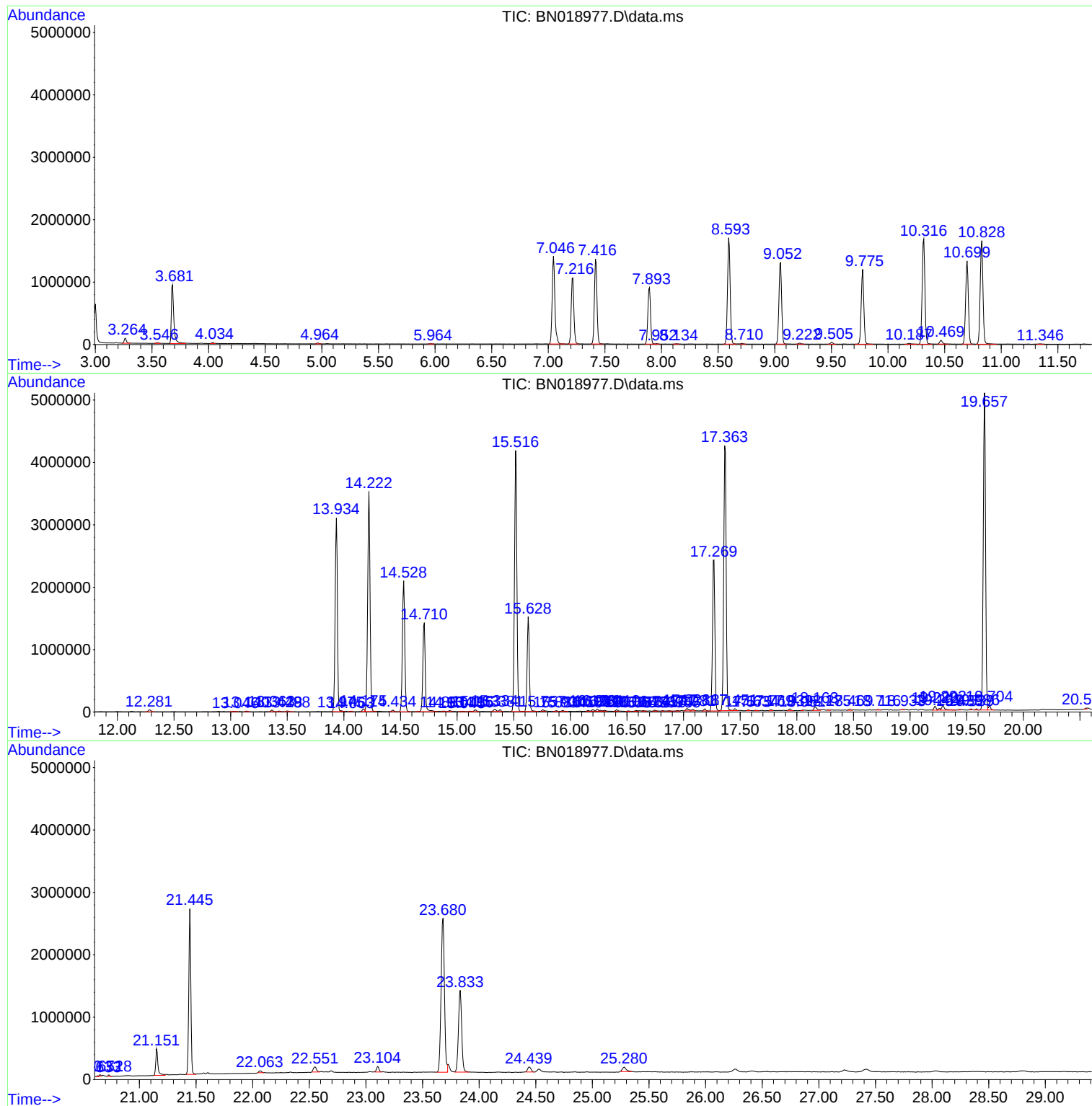
Sum of corrected areas: 77506624

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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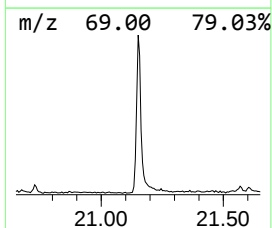
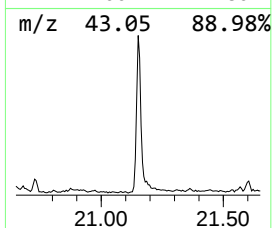
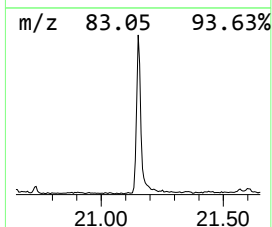
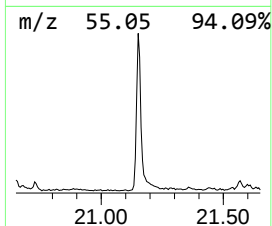
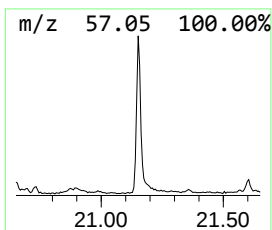
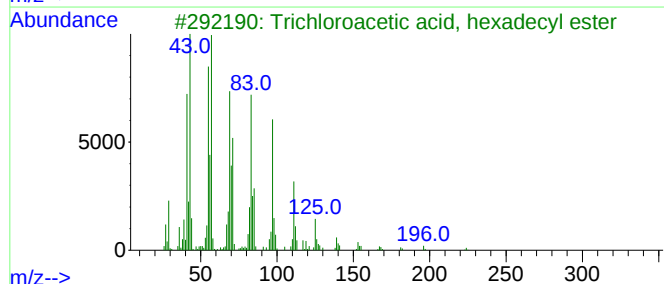
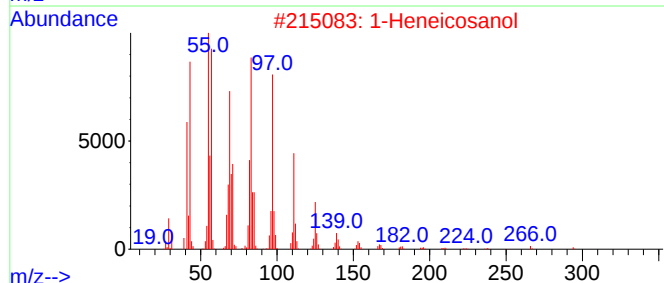
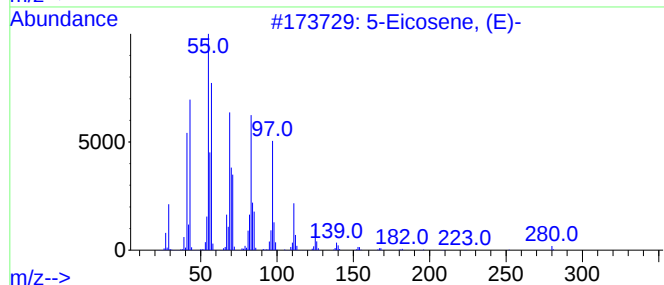
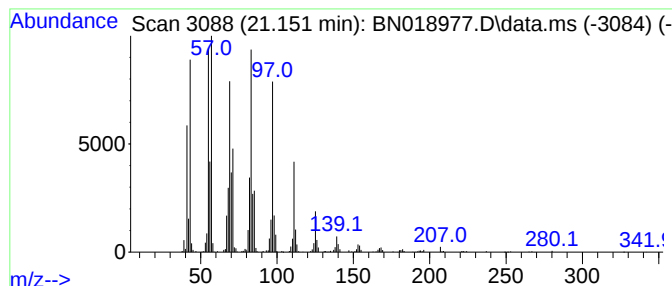
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN031522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.151	3.53 ng/ul	582540	Chrysene-d12	21.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	99
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	1-Hexacosene	364	C26H52	018835-33-1	93



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	21.151	3.5	ng/u1	582540	5	21.445	3302040	20.0