

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011502.D
 Acq On : 19 Aug 2020 01:41
 Operator : CG/JU
 Sample : L3668-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT4

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-BN081420MA.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	3.111	18	21	27	rVB	30687	40243	0.86%	0.103%
2	3.699	118	121	125	rBV4	8367	10295	0.22%	0.026%
3	3.787	131	136	145	rBV3	8635	21172	0.45%	0.054%
4	6.634	612	620	628	rBV	121209	190637	4.07%	0.488%
5	6.793	641	647	665	rBV	455038	751678	16.06%	1.926%
6	6.975	672	678	689	rVB	596604	915973	19.57%	2.347%
7	7.428	749	755	768	rVB	567120	892924	19.08%	2.288%
8	8.140	870	876	891	rBV	374661	600085	12.82%	1.538%
9	8.269	893	898	902	rVV3	6007	8651	0.18%	0.022%
10	8.569	942	949	958	rBV	531849	867219	18.53%	2.222%
11	9.022	1019	1026	1031	rVB3	13009	20245	0.43%	0.052%
12	9.281	1063	1070	1081	rBV	475491	773982	16.54%	1.983%
13	9.428	1088	1095	1097	rBV2	3116	5638	0.12%	0.014%
14	9.810	1153	1160	1174	rBV	798427	1356303	28.98%	3.475%
15	10.175	1215	1222	1229	rBV	821158	1325738	28.33%	3.397%
16	10.222	1229	1230	1236	rVB2	10084	10843	0.23%	0.028%
17	10.340	1243	1250	1256	rBV2	37988	73686	1.57%	0.189%
18	11.493	1440	1446	1451	rBV2	13939	22403	0.48%	0.057%
19	11.740	1481	1488	1490	rBV4	3712	6041	0.13%	0.015%
20	11.775	1490	1494	1500	rVB2	6723	12045	0.26%	0.031%
21	12.675	1644	1647	1650	rBV4	4628	4793	0.10%	0.012%
22	12.975	1695	1698	1703	rVB2	4516	6724	0.14%	0.017%
23	13.487	1779	1785	1790	rBV	1386534	1947582	41.61%	4.990%
24	13.534	1790	1793	1801	rVB	228924	321748	6.87%	0.824%
25	13.751	1823	1830	1840	rBV	1594650	2347716	50.16%	6.016%
26	14.063	1876	1883	1891	rBV	1146531	1658335	35.43%	4.249%
27	14.304	1919	1924	1937	rBV	72706	152031	3.25%	0.390%
28	14.839	2011	2015	2018	rBV	8548	10256	0.22%	0.026%
29	15.069	2047	2054	2066	rBV	2469749	3378715	72.19%	8.657%
30	15.204	2071	2077	2087	rVV	687940	932022	19.91%	2.388%
31	15.310	2090	2095	2102	rVB	25213	39156	0.84%	0.100%
32	15.587	2137	2142	2145	rBV4	5387	8696	0.19%	0.022%
33	15.857	2184	2188	2192	rVV2	8884	10292	0.22%	0.026%
34	16.075	2222	2225	2228	rBV3	7910	11212	0.24%	0.029%

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 Title : SVOA CALIBRATION

35	16.604	2312	2315	2322	rVB4	6901	11884	0.25%	0.030%
36	16.822	2345	2352	2362	rBV	1419732	1990500	42.53%	5.100%
37	16.916	2362	2368	2378	rVV	2354730	3362844	71.85%	8.617%
38	17.433	2453	2456	2459	rBV3	4160	6148	0.13%	0.016%
39	17.510	2465	2469	2473	rBV4	5551	6273	0.13%	0.016%
40	17.751	2506	2510	2513	rBV2	52695	67569	1.44%	0.173%
41	17.822	2519	2522	2524	rBV3	7606	7134	0.15%	0.018%
42	17.910	2530	2537	2539	rBV7	5830	13784	0.29%	0.035%
43	18.028	2552	2557	2558	rBV4	4128	5122	0.11%	0.013%
44	18.051	2558	2561	2564	rVV4	9510	10590	0.23%	0.027%
45	18.163	2578	2580	2584	rBV4	3636	5942	0.13%	0.015%
46	18.463	2626	2631	2632	rBV4	5049	7594	0.16%	0.019%
47	18.480	2632	2634	2636	rVB2	5299	4855	0.10%	0.012%
48	18.498	2636	2637	2639	rBV2	7129	6300	0.13%	0.016%
49	18.633	2656	2660	2664	rBV7	7153	13244	0.28%	0.034%
50	18.780	2682	2685	2686	rBV3	5505	5162	0.11%	0.013%
51	18.810	2688	2690	2693	rVB4	4896	5409	0.12%	0.014%
52	18.863	2695	2699	2702	rBV	29792	42678	0.91%	0.109%
53	18.963	2714	2716	2718	rBV2	7156	5085	0.11%	0.013%
54	19.051	2726	2731	2734	rVV5	19588	28719	0.61%	0.074%
55	19.110	2737	2741	2745	rVB	29291	38807	0.83%	0.099%
56	19.227	2753	2761	2771	rBV	3129639	4169566	89.09%	10.684%
57	19.786	2855	2856	2859	rBV3	12371	11151	0.24%	0.029%
58	19.857	2866	2868	2869	rBV2	11000	7323	0.16%	0.019%
59	20.786	3022	3026	3032	rBV2	220510	320860	6.86%	0.822%
60	21.033	3063	3068	3077	rBV	2068501	2725431	58.23%	6.983%
61	23.016	3399	3405	3411	rVB	2885782	4680219	100.00%	11.992%
62	23.145	3421	3427	3436	rVB	1595620	2732350	58.38%	7.001%

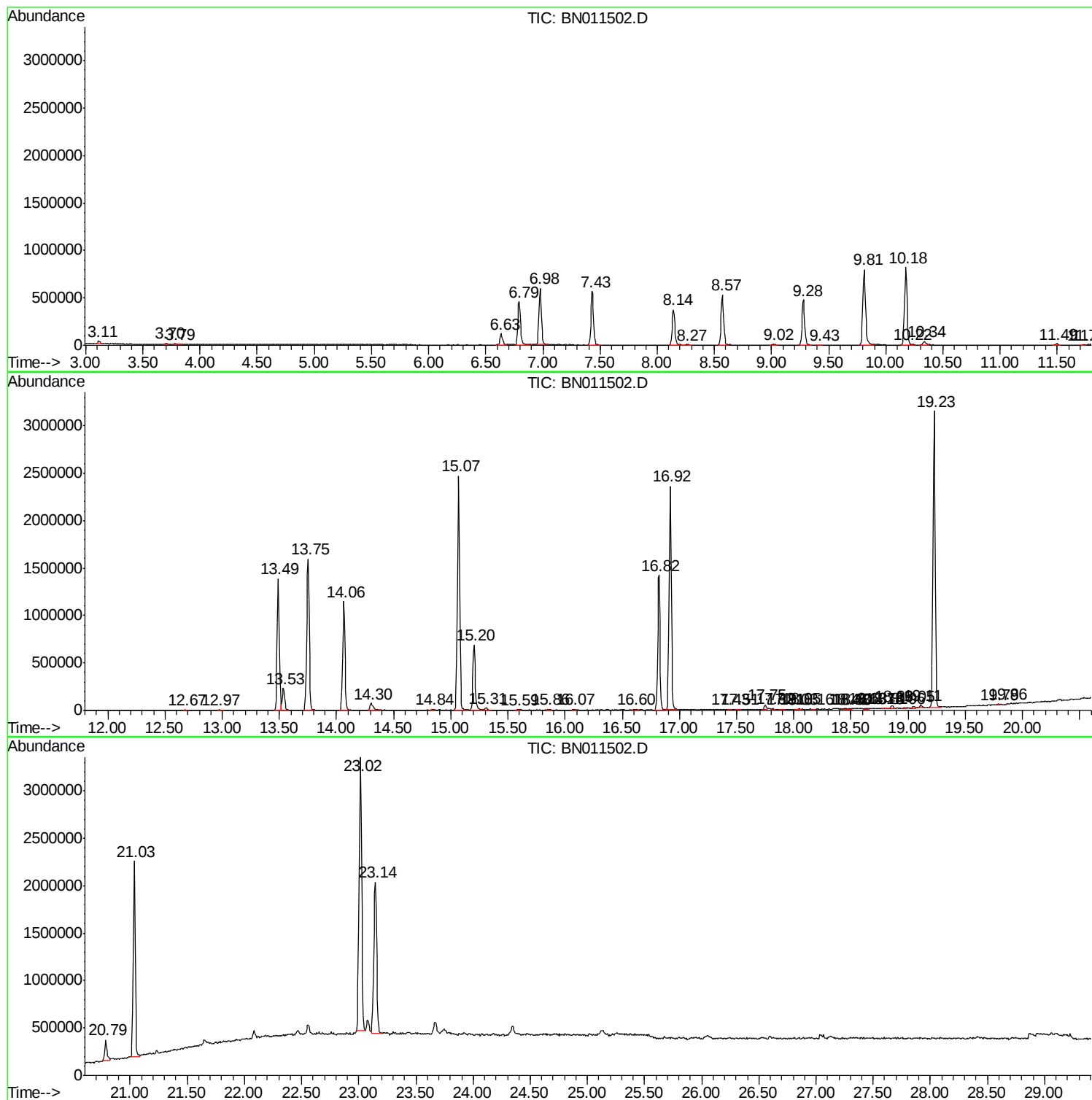
Sum of corrected areas: 39027622

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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



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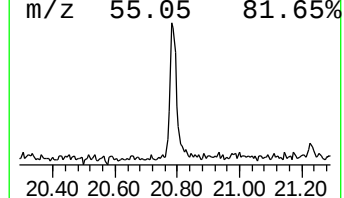
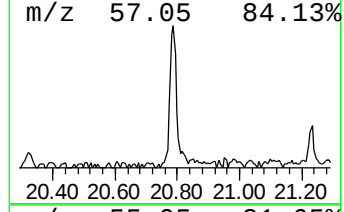
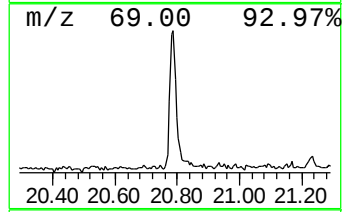
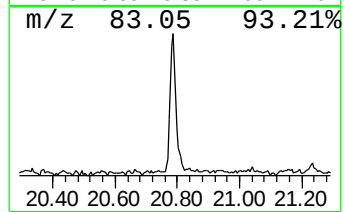
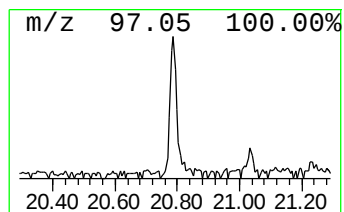
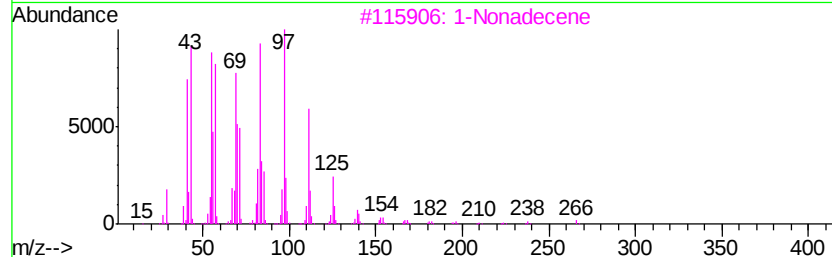
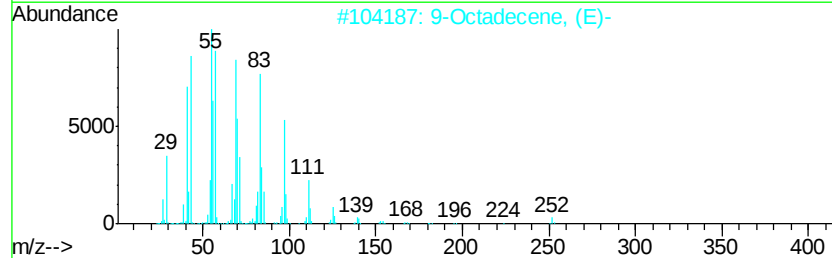
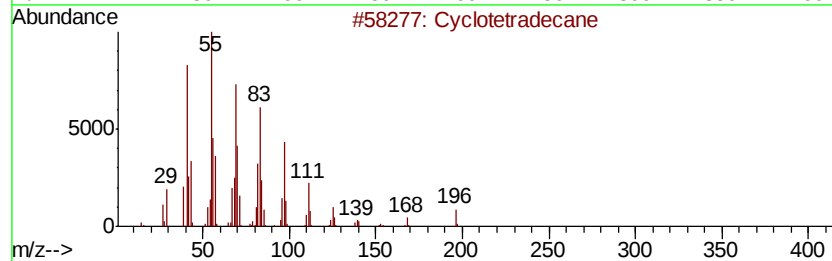
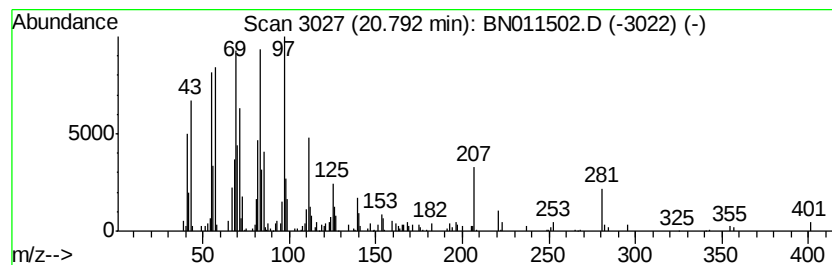
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic20.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	2.35 ng/ul	320860	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetradecane	196	C14H28	000295-17-0	96
2		9-Octadecene, (E)-	252	C18H36	007206-25-9	96
3		1-Nonadecene	266	C19H38	018435-45-5	95
4		3-Octadecene, (E)-	252	C18H36	007206-19-1	94
5		Cyclotetradecane	196	C14H28	000295-17-0	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.79	2.4	ng/ul	320860	5	21.04	2725430	20.0