

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100220\
 Data File : BN012047.D
 Acq On : 02 Oct 2020 21:31
 Operator : CG/JU
 Sample : L4166-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC2

Integration Parameters: LSCINT.P

Integrator: RTE

Smothing : 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\SOM-EPA-BN100220.M
 Title : SVOA CALIBRATION

Signal : TIC: BN012047.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	44	rVB	42198	53782	1.78%	0.152%
2	3.293	51	52	55	rBV3	5571	4511	0.15%	0.013%
3	3.464	79	81	84	rVB2	6149	6378	0.21%	0.018%
4	3.752	128	130	132	rVB2	7049	4244	0.14%	0.012%
5	3.823	138	142	150	rVB3	21852	37795	1.25%	0.107%
6	3.917	152	158	162	rBV7	13652	23905	0.79%	0.068%
7	4.128	190	194	200	rBV5	11523	18469	0.61%	0.052%
8	4.199	205	206	210	rVB3	3442	3870	0.13%	0.011%
9	4.240	210	213	214	rBV3	3680	4295	0.14%	0.012%
10	4.528	257	262	267	rBV5	9319	15281	0.51%	0.043%
11	4.622	275	278	279	rVB2	4735	4125	0.14%	0.012%
12	4.646	279	282	284	rBV3	4267	5977	0.20%	0.017%
13	4.811	307	310	315	rVB2	18696	24581	0.81%	0.069%
14	5.175	371	372	375	rVB2	5674	3913	0.13%	0.011%
15	5.358	400	403	404	rBV2	4375	4066	0.13%	0.011%
16	5.399	408	410	412	rBV2	3760	3925	0.13%	0.011%
17	5.705	456	462	466	rBV7	5506	9191	0.30%	0.026%
18	5.952	500	504	507	rBV6	2861	3968	0.13%	0.011%
19	6.069	519	524	526	rBV4	3046	4957	0.16%	0.014%
20	6.222	546	550	551	rBV3	2666	3843	0.13%	0.011%
21	6.422	582	584	587	rVB2	4222	4061	0.13%	0.011%
22	6.828	647	653	663	rBV	513186	808858	26.81%	2.285%
23	6.999	676	682	691	rBV	422755	665904	22.07%	1.881%
24	7.193	708	715	724	rBV	568903	864307	28.65%	2.441%
25	7.293	727	732	735	rBV4	10841	15313	0.51%	0.043%
26	7.493	763	766	769	rBV5	3318	4203	0.14%	0.012%
27	7.658	787	794	803	rBV	911040	1426609	47.29%	4.030%
28	7.728	803	806	810	rVB6	4382	5548	0.18%	0.016%
29	8.358	905	913	922	rBV	600389	945997	31.36%	2.672%
30	8.481	929	934	939	rVB3	17260	26763	0.89%	0.076%
31	8.805	980	989	996	rBV	492046	811048	26.89%	2.291%
32	8.993	1017	1021	1024	rVV6	3023	4990	0.17%	0.014%
33	9.522	1103	1111	1123	rBV	394264	637721	21.14%	1.801%
34	9.893	1172	1174	1177	rVB3	3612	3865	0.13%	0.011%
35	10.057	1192	1202	1213	rBV	573596	923663	30.62%	2.609%
36	10.434	1259	1266	1279	rBV	1157004	1872811	62.08%	5.290%

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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 >
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37	10.569	1282	1289	1303	rBV	507320	882879	29.27%	2.494%
38	11.275	1408	1409	1416	rVB4	3817	6989	0.23%	0.020%
39	11.951	1521	1524	1528	rVB5	2625	4104	0.14%	0.012%
40	12.028	1533	1537	1545	rBV4	8625	13986	0.46%	0.040%
41	12.651	1638	1643	1648	rVB5	6286	11939	0.40%	0.034%
42	12.904	1681	1686	1692	rBV7	7062	12939	0.43%	0.037%
43	13.198	1732	1736	1740	rVV4	10664	16483	0.55%	0.047%
44	13.587	1798	1802	1805	rVB3	3207	3792	0.13%	0.011%
45	13.710	1817	1823	1827	rBV	1120370	1508661	50.01%	4.262%
46	13.757	1827	1831	1837	rVB	220267	311181	10.32%	0.879%
47	13.828	1842	1843	1847	rVB4	3691	3837	0.13%	0.011%
48	13.987	1861	1870	1879	rBV	1045939	1482478	49.14%	4.188%
49	14.128	1891	1894	1898	rVB6	4478	5397	0.18%	0.015%
50	14.169	1898	1901	1904	rBV5	3102	3820	0.13%	0.011%
51	14.298	1916	1923	1931	rBV	1606717	2354481	78.05%	6.651%
52	14.493	1950	1956	1967	rBV	262202	427030	14.16%	1.206%
53	14.563	1967	1968	1972	rVV3	9553	8400	0.28%	0.024%
54	14.728	1992	1996	2000	rVB3	7172	8508	0.28%	0.024%
55	15.110	2059	2061	2062	rVV2	6927	5099	0.17%	0.014%
56	15.128	2062	2064	2066	rVB2	4171	3918	0.13%	0.011%
57	15.292	2084	2092	2100	rBV	1462423	1954062	64.77%	5.520%
58	15.345	2100	2101	2106	rVV4	9628	10627	0.35%	0.030%
59	15.410	2106	2112	2121	rVV	369496	519097	17.21%	1.466%
60	15.469	2121	2122	2126	rVB3	6452	6322	0.21%	0.018%
61	15.534	2129	2133	2139	rVB5	15133	23877	0.79%	0.067%
62	15.669	2153	2156	2157	rBV3	4349	4369	0.14%	0.012%
63	15.704	2160	2162	2167	rBV4	3666	4677	0.16%	0.013%
64	15.798	2175	2178	2180	rVB4	3789	3971	0.13%	0.011%
65	15.851	2182	2187	2190	rBV6	4085	5119	0.17%	0.014%
66	16.081	2222	2226	2227	rBV4	3644	3724	0.12%	0.011%
67	16.192	2240	2245	2246	rBV4	5316	7023	0.23%	0.020%
68	16.328	2265	2268	2270	rVB	5268	3995	0.13%	0.011%
69	16.345	2270	2271	2275	rBV4	6441	7325	0.24%	0.021%
70	16.463	2289	2291	2294	rBV3	3312	4729	0.16%	0.013%
71	16.722	2330	2335	2336	rBV2	4026	3957	0.13%	0.011%
72	16.828	2349	2353	2358	rBV6	8584	15178	0.50%	0.043%
73	16.975	2372	2378	2380	rBV5	4621	7024	0.23%	0.020%
74	17.045	2384	2390	2396	rBV	1948242	2635841	87.38%	7.446%
75	17.139	2400	2406	2418	rBV	1334619	1973743	65.43%	5.575%
76	17.422	2451	2454	2455	rBV3	5147	5840	0.19%	0.016%

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77	17.563	2476	2478	2482	rVB5	6196	7237	0.24%	0.020%
78	17.657	2491	2494	2496	rBV4	7705	8820	0.29%	0.025%
79	17.722	2503	2505	2508	rBV3	6744	5350	0.18%	0.015%
80	17.757	2508	2511	2514	rBV6	3954	5098	0.17%	0.014%
81	17.945	2538	2543	2553	rBV2	159760	258817	8.58%	0.731%
82	18.022	2553	2556	2560	rVV	14791	17547	0.58%	0.050%
83	18.104	2568	2570	2574	rBV5	5593	7577	0.25%	0.021%
84	18.486	2633	2635	2637	rVB3	6996	5413	0.18%	0.015%
85	18.745	2677	2679	2683	rVB5	8825	13271	0.44%	0.037%
86	18.822	2687	2692	2693	rBV5	7144	12755	0.42%	0.036%
87	18.869	2698	2700	2703	rBV4	7354	9056	0.30%	0.026%
88	18.945	2711	2713	2715	rBV3	7278	5943	0.20%	0.017%
89	19.075	2733	2735	2736	rBV2	10821	8129	0.27%	0.023%
90	19.104	2738	2740	2745	rVB2	38925	49479	1.64%	0.140%
91	19.239	2757	2763	2766	rBV4	67058	105689	3.50%	0.299%
92	19.386	2786	2788	2790	rBV3	11101	9282	0.31%	0.026%
93	19.445	2792	2798	2806	rBV	1585516	2338708	77.53%	6.606%
94	19.975	2885	2888	2891	rVB5	42063	49358	1.64%	0.139%
95	20.075	2901	2905	2908	rBV2	49352	63009	2.09%	0.178%
96	20.963	3052	3056	3063	rBV4	351656	499715	16.56%	1.412%
97	21.027	3064	3067	3074	rVB	135107	181161	6.01%	0.512%
98	21.239	3098	3103	3108	rBV	2352863	3016696	100.00%	8.522%
99	23.310	3449	3455	3460	rBV	1218730	2201193	72.97%	6.218%
100	23.451	3473	3479	3486	rVB	1671687	2982446	98.86%	8.425%

Sum of corrected areas: 35400907

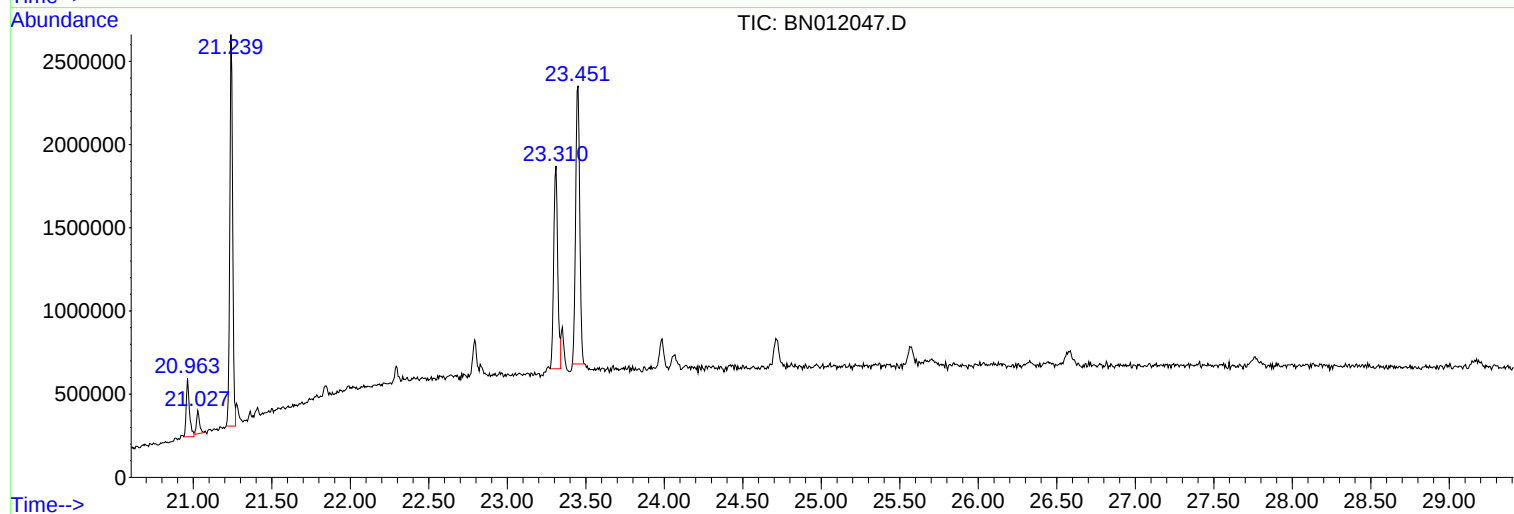
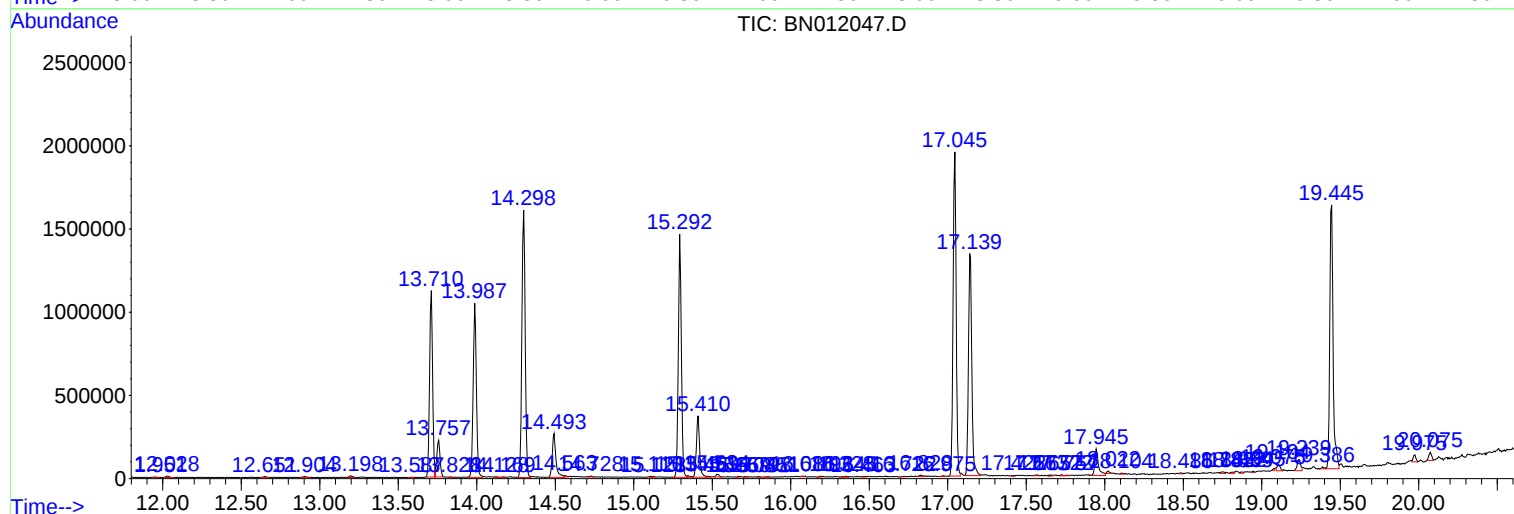
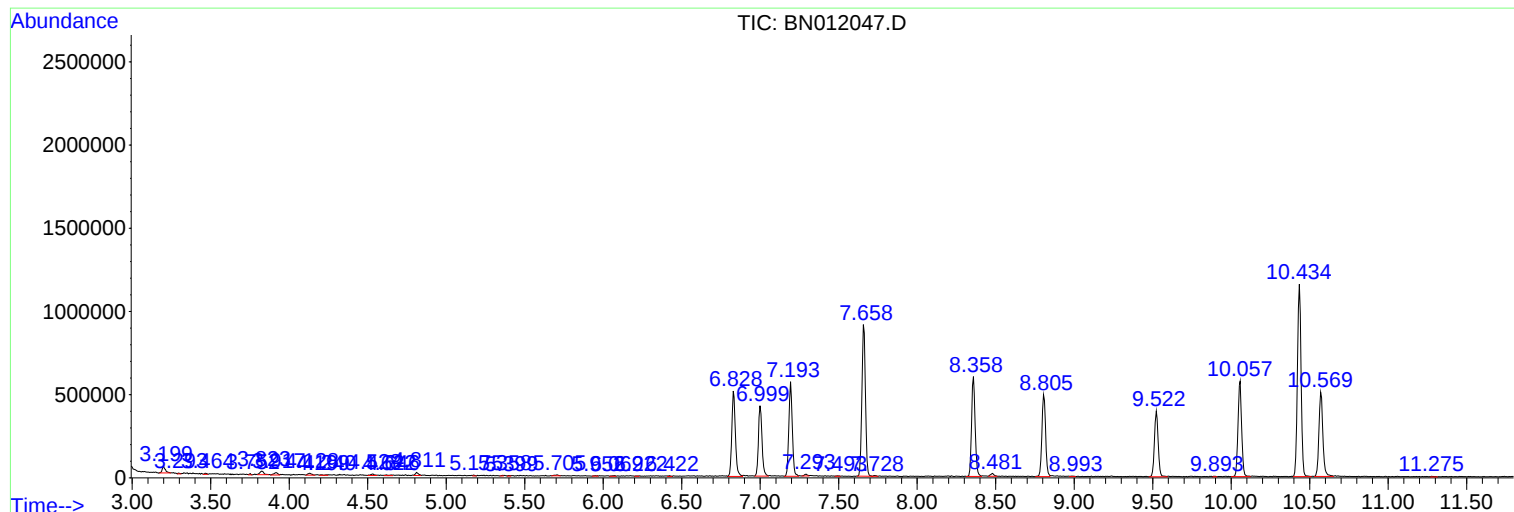
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L

TIC Integration Parameters: LSCINT.P



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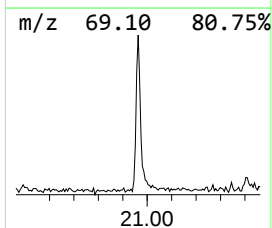
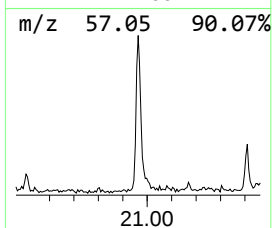
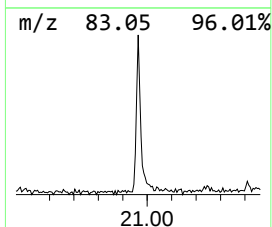
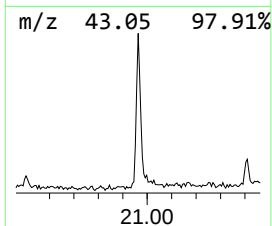
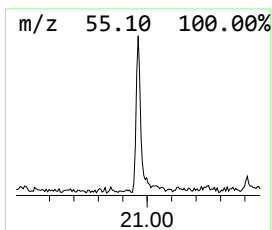
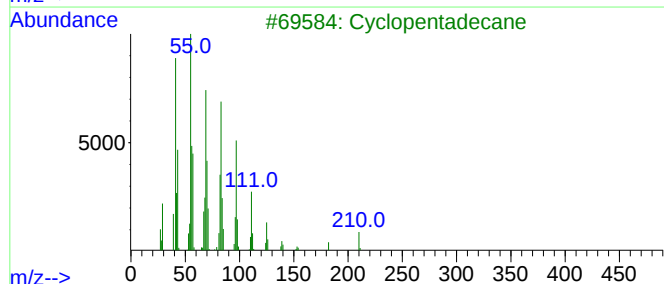
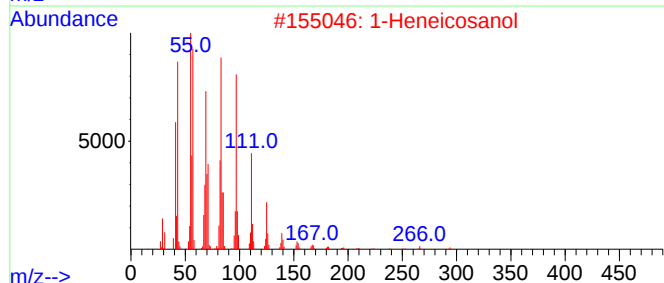
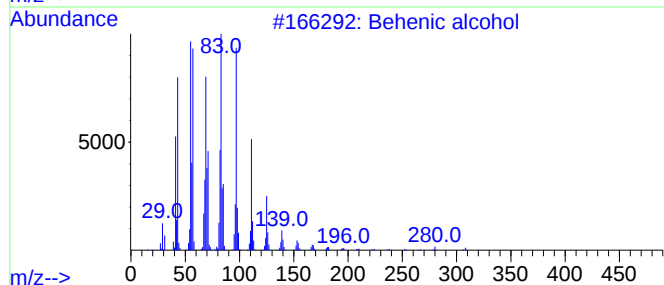
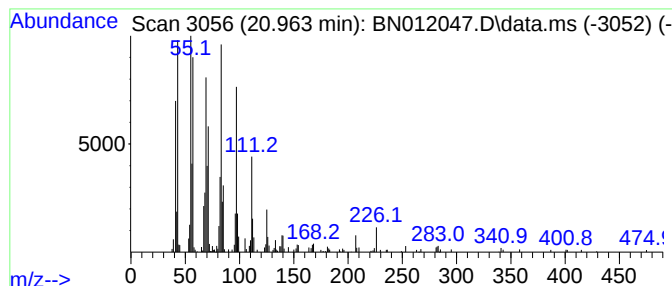
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.960	3.31 ng/ul	499715	Chrysene-d12	21.239

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			Cyclopentadecane	210	C15H30	000295-48-7	93
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	20.960	3.3	ng/ul	499715	5	21.239	3016700	20.0