

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043022\
 Data File : BN019596.D
 Acq On : 29 Apr 2022 18:47
 Operator : CG/JU
 Sample : N2612-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH0B4

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-BN042722.M
 Title : SVOA CALIBRATION

Signal : TIC: BN019596.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	7	10	16	rVB	40724	49280	1.50%	0.166%
2	3.340	40	43	48	rBV	38529	48048	1.47%	0.162%
3	3.746	109	112	125	rBV	204082	301735	9.21%	1.019%
4	4.087	166	170	174	rVB	15324	19860	0.61%	0.067%
5	4.340	207	213	217	rBV	18939	29036	0.89%	0.098%
6	4.399	219	223	228	rVB	24589	33790	1.03%	0.114%
7	4.516	239	243	251	rVB2	15017	24780	0.76%	0.084%
8	4.993	320	324	333	rVB2	13870	23330	0.71%	0.079%
9	7.034	664	671	679	rBV	64177	104484	3.19%	0.353%
10	7.205	694	700	709	rBV	449981	731548	22.32%	2.471%
11	7.275	709	712	719	rVB2	5304	8420	0.26%	0.028%
12	7.405	727	734	741	rBV	233831	377972	11.53%	1.277%
13	7.522	749	754	758	rBV7	3351	6571	0.20%	0.022%
14	7.875	807	814	822	rVV	562241	935468	28.54%	3.160%
15	7.940	822	825	833	rVB2	12282	21770	0.66%	0.074%
16	8.216	865	872	878	rVB6	8493	22561	0.69%	0.076%
17	8.569	925	932	943	rBV	213988	347127	10.59%	1.173%
18	8.793	968	970	974	rVB5	3370	3920	0.12%	0.013%
19	8.969	994	1000	1003	rBV	8526	14874	0.45%	0.050%
20	9.022	1003	1009	1018	rVB	529393	887391	27.07%	2.998%
21	9.193	1035	1038	1044	rVB5	6464	10047	0.31%	0.034%
22	9.269	1044	1051	1057	rVB	22146	38107	1.16%	0.129%
23	9.493	1081	1089	1095	rVB2	24614	43718	1.33%	0.148%
24	9.746	1125	1132	1139	rBV	189003	319351	9.74%	1.079%
25	10.281	1217	1223	1232	rVB	299200	493626	15.06%	1.668%
26	10.451	1245	1252	1256	rVB6	1902	3758	0.11%	0.013%
27	10.663	1279	1288	1296	rBV	725989	1244261	37.96%	4.203%
28	10.793	1301	1310	1324	rBV	616430	1065389	32.50%	3.599%
29	11.293	1389	1395	1400	rBV9	3352	7749	0.24%	0.026%
30	11.451	1416	1422	1423	rBV4	2892	5138	0.16%	0.017%
31	11.469	1423	1425	1429	rVV5	3771	4322	0.13%	0.015%
32	11.522	1431	1434	1437	rVB4	3240	3866	0.12%	0.013%
33	11.604	1443	1448	1454	rVB6	2804	4954	0.15%	0.017%
34	11.710	1461	1466	1469	rBV4	4438	7111	0.22%	0.024%
35	11.751	1469	1473	1478	rVB6	3977	6773	0.21%	0.023%
36	11.904	1494	1499	1504	rBV4	2386	4489	0.14%	0.015%

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37	11.998	1510	1515	1520	rBV7	4735	9740	0.30%	0.033%
38	12.104	1527	1533	1541	rVB	26210	38872	1.19%	0.131%
39	12.187	1541	1547	1552	rBV2	30411	50063	1.53%	0.169%
40	12.245	1552	1557	1564	rVB	13583	24945	0.76%	0.084%
41	12.740	1636	1641	1645	rBV3	4871	8219	0.25%	0.028%
42	12.845	1656	1659	1663	rBV6	3579	5737	0.18%	0.019%
43	12.916	1667	1671	1678	rVB7	8188	14581	0.44%	0.049%
44	13.004	1681	1686	1687	rBV4	4795	6717	0.20%	0.023%
45	13.028	1687	1690	1693	rVV	10781	17480	0.53%	0.059%
46	13.057	1693	1695	1699	rVV3	6004	7357	0.22%	0.025%
47	13.340	1738	1743	1750	rBV	30817	46679	1.42%	0.158%
48	13.392	1750	1752	1758	rVV7	4554	8401	0.26%	0.028%
49	13.469	1761	1765	1770	rVV8	3055	5958	0.18%	0.020%
50	13.651	1793	1796	1800	rBV6	2470	3698	0.11%	0.012%
51	13.781	1814	1818	1825	rVB6	2784	4667	0.14%	0.016%
52	13.904	1832	1839	1845	rBV	1058630	1493790	45.57%	5.046%
53	14.039	1860	1862	1869	rVB6	4916	6930	0.21%	0.023%
54	14.187	1874	1887	1897	rBV	1172240	1842907	56.22%	6.226%
55	14.322	1905	1910	1914	rBV6	7088	11635	0.35%	0.039%
56	14.369	1914	1918	1922	rVV2	25309	39107	1.19%	0.132%
57	14.410	1922	1925	1929	rVV2	11987	18578	0.57%	0.063%
58	14.492	1932	1939	1949	rVV	949157	1429727	43.62%	4.830%
59	14.569	1950	1952	1960	rVB8	3516	7116	0.22%	0.024%
60	14.669	1964	1969	1978	rBV	35532	60839	1.86%	0.206%
61	14.763	1983	1985	1991	rVB4	4849	5552	0.17%	0.019%
62	14.910	2005	2010	2013	rBV7	6991	13337	0.41%	0.045%
63	14.939	2013	2015	2018	rVB4	3543	3871	0.12%	0.013%
64	15.028	2026	2030	2035	rBV	36768	49024	1.50%	0.166%
65	15.110	2039	2044	2046	rBV5	3593	4744	0.14%	0.016%
66	15.151	2046	2051	2057	rVB7	10515	20125	0.61%	0.068%
67	15.234	2060	2065	2071	rBV	25090	35871	1.09%	0.121%
68	15.304	2073	2077	2082	rBV6	5943	7028	0.21%	0.024%
69	15.363	2082	2087	2089	rBV6	3265	4190	0.13%	0.014%
70	15.481	2099	2107	2119	rBV	1465628	2249116	68.61%	7.598%
71	15.592	2119	2126	2133	rBV	135376	197451	6.02%	0.667%
72	15.722	2143	2148	2152	rBV2	19489	29624	0.90%	0.100%
73	15.792	2158	2160	2165	rBV6	3596	5080	0.15%	0.017%
74	15.857	2167	2171	2172	rVV4	3731	3893	0.12%	0.013%
75	15.986	2189	2193	2200	rBV7	6247	10993	0.34%	0.037%
76	16.216	2229	2232	2235	rVB4	3985	3926	0.12%	0.013%

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77	16.269	2235	2241	2244	rBV6	7605	11998	0.37%	0.041%
78	16.963	2354	2359	2361	rBV6	2428	3795	0.12%	0.013%
79	17.016	2363	2368	2371	rVV7	5887	8070	0.25%	0.027%
80	17.233	2398	2405	2415	rBV	1059766	1534024	46.80%	5.182%
81	17.328	2415	2421	2433	rBV	1578204	2397481	73.14%	8.099%
82	17.422	2435	2437	2441	rVV5	6976	8905	0.27%	0.030%
83	17.463	2442	2444	2450	rVB6	4364	5236	0.16%	0.018%
84	17.563	2457	2461	2466	rBV	19960	25502	0.78%	0.086%
85	17.710	2482	2486	2489	rBV6	2979	4210	0.13%	0.014%
86	17.922	2517	2522	2526	rBV7	4082	6243	0.19%	0.021%
87	18.133	2553	2558	2568	rBV	87498	134581	4.11%	0.455%
88	18.445	2609	2611	2614	rVB4	4339	3676	0.11%	0.012%
89	18.575	2629	2633	2637	rVB4	12396	15045	0.46%	0.051%
90	18.692	2649	2653	2656	rBV6	4606	6391	0.19%	0.022%
91	18.998	2703	2705	2709	rBV5	3610	4427	0.14%	0.015%
92	19.192	2733	2738	2743	rVB2	20345	31808	0.97%	0.107%
93	19.257	2745	2749	2754	rBV	22786	33531	1.02%	0.113%
94	19.416	2772	2776	2780	rBV4	26641	35861	1.09%	0.121%
95	19.622	2805	2811	2820	rBV	1996863	2781824	84.87%	9.398%
96	21.139	3065	3069	3077	rBV	274546	390802	11.92%	1.320%
97	21.416	3111	3116	3125	rBV	1389735	1811690	55.27%	6.120%
98	23.615	3483	3490	3500	rBV	1628659	3277885	100.00%	11.073%
99	23.768	3509	3516	3527	rVB2	979168	2006202	61.20%	6.777%

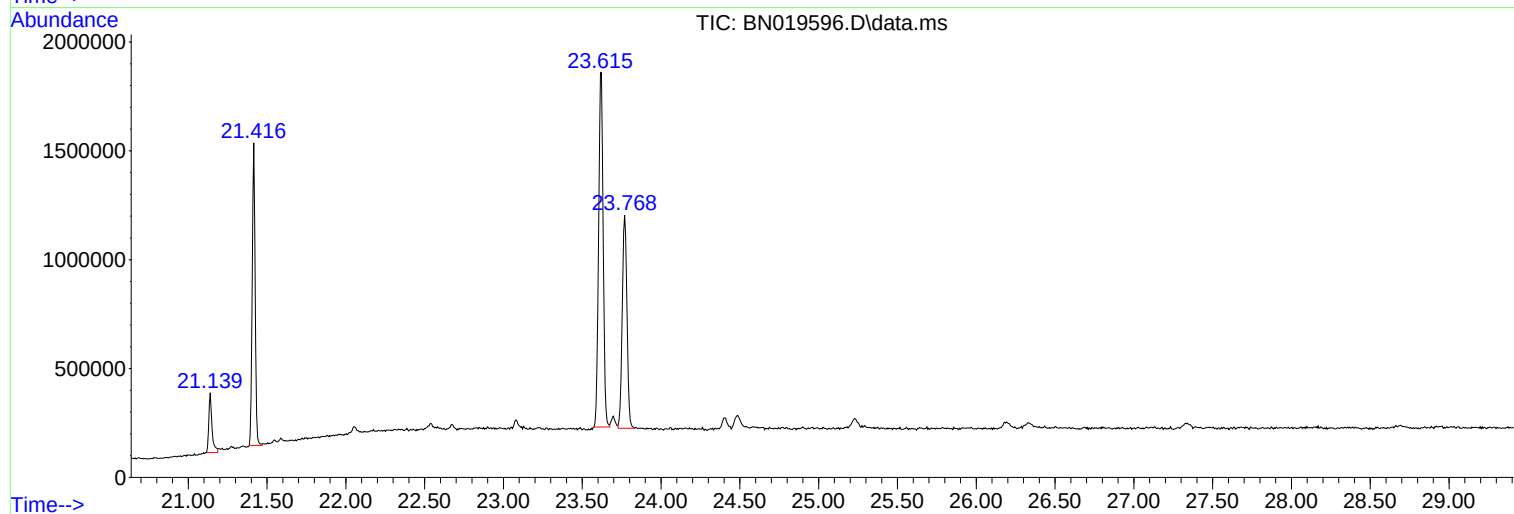
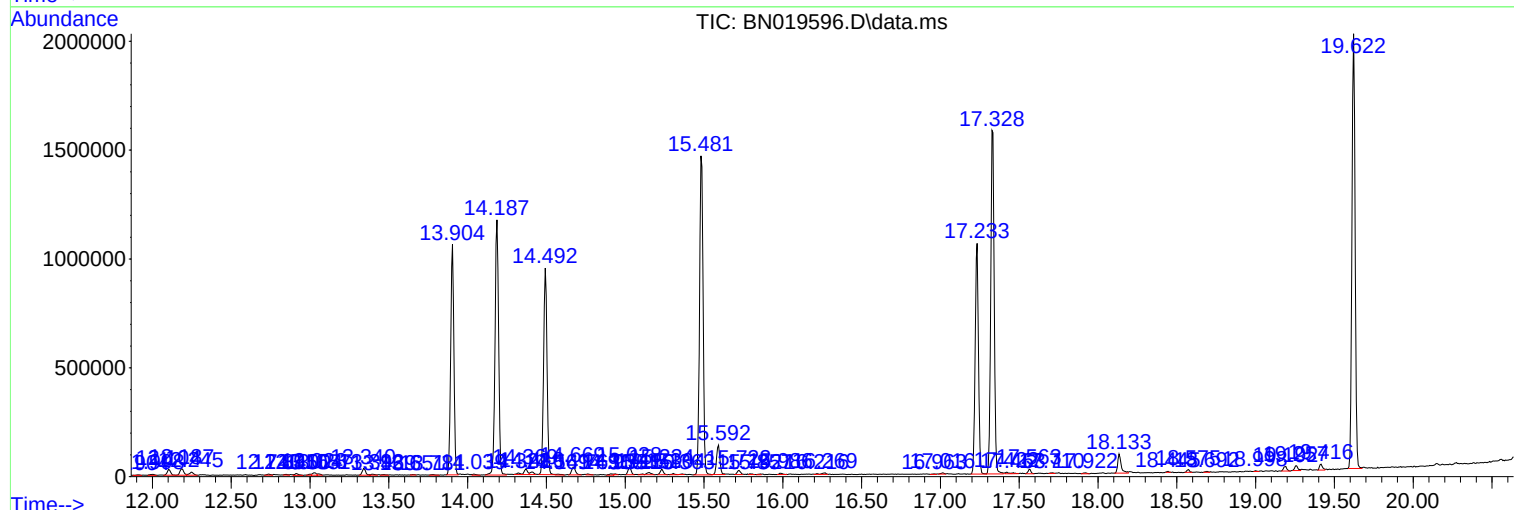
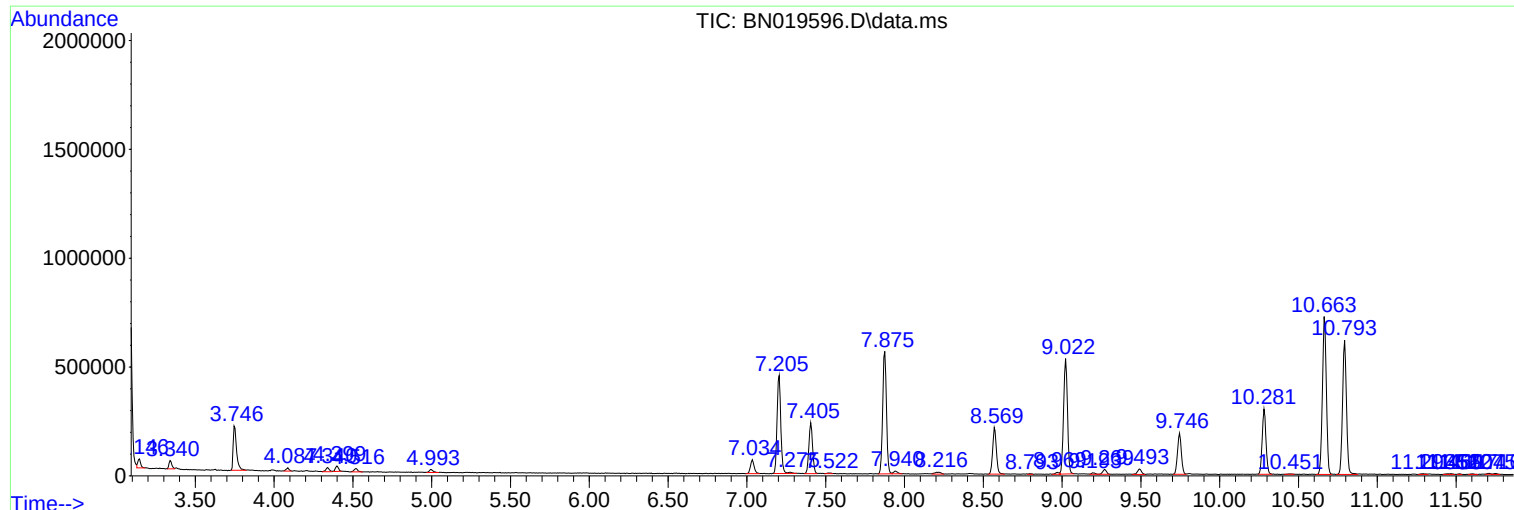
Sum of corrected areas: 29601379

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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



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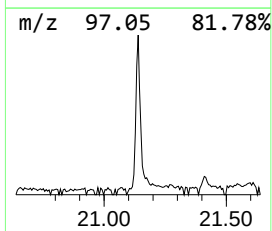
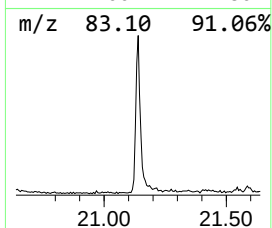
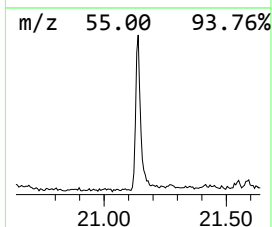
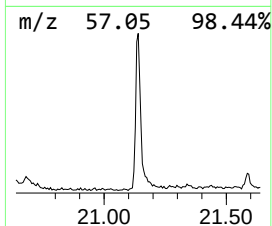
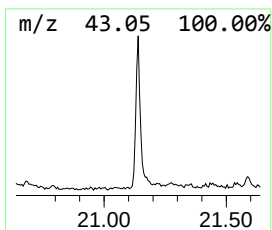
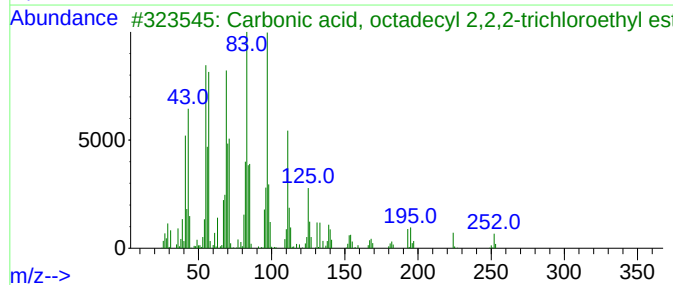
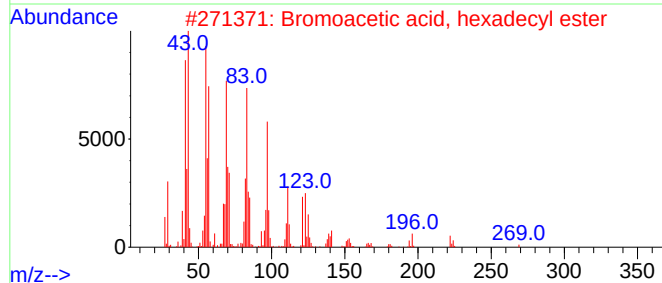
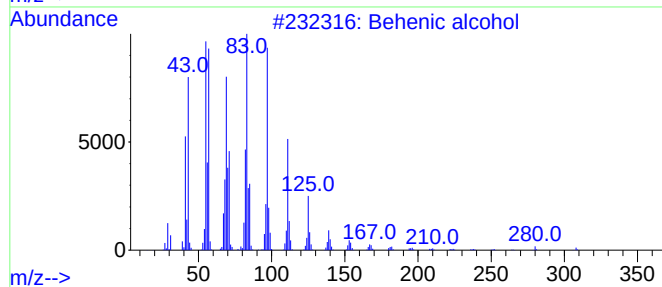
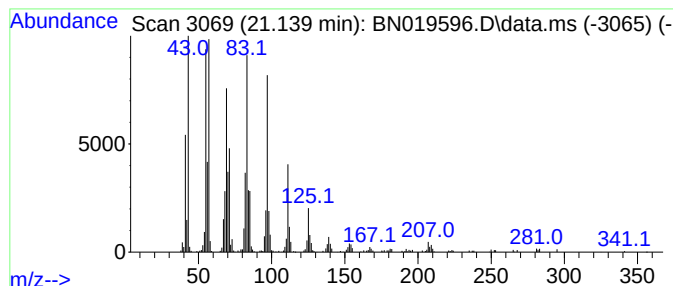
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Behenic alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.139	4.31 ng/ul	390802	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	95
2			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
3			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	94
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Behenic alcohol	21.139	4.3	ng/ul	390802	5	21.416	1811690	20.0