

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023760.D
 Acq On : 23 Jan 2023 19:58
 Operator : CG/JU
 Sample : 01226-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EX9F6

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-BN010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023760.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	28	32	40	rVB	53356	73789	1.13%	0.116%
2	3.699	102	104	121	rBV	279570	429115	6.57%	0.676%
3	3.934	139	144	150	rVB	22487	37357	0.57%	0.059%
4	4.028	156	160	165	rVB	18973	28218	0.43%	0.044%
5	4.981	316	322	327	rBV	34115	49683	0.76%	0.078%
6	5.352	383	385	393	rBV	9798	22088	0.34%	0.035%
7	7.052	666	674	685	rBV	223172	345225	5.28%	0.544%
8	7.222	696	703	716	rBV	844438	1324079	20.27%	2.087%
9	7.416	728	736	748	rBV	845238	1282980	19.64%	2.022%
10	7.505	748	751	759	rVB7	5033	8986	0.14%	0.014%
11	7.887	803	816	823	rBV	963226	1472384	22.54%	2.320%
12	7.952	823	827	832	rVB5	5445	7954	0.12%	0.013%
13	8.599	929	937	952	rBV	651444	1022984	15.66%	1.612%
14	8.781	964	968	974	rVB2	11786	17122	0.26%	0.027%
15	9.058	1007	1015	1025	rBV	1063691	1658533	25.39%	2.614%
16	9.463	1079	1084	1088	rBV	8767	12981	0.20%	0.020%
17	9.510	1088	1092	1098	rVB	14239	21669	0.33%	0.034%
18	9.781	1131	1138	1153	rBV	829201	1316124	20.15%	2.074%
19	10.316	1222	1229	1246	rBV	1228514	1982197	30.34%	3.124%
20	10.699	1286	1294	1304	rBV	1306886	2121905	32.48%	3.344%
21	10.840	1311	1318	1337	rBV	1160998	1916558	29.34%	3.021%
22	12.116	1531	1535	1541	rBV5	5761	8095	0.12%	0.013%
23	12.287	1558	1564	1571	rVB2	21301	34654	0.53%	0.055%
24	13.063	1692	1696	1699	rBV5	4319	6602	0.10%	0.010%
25	13.357	1741	1746	1753	rVB	14659	20555	0.31%	0.032%
26	13.504	1766	1771	1776	rBV7	6077	11602	0.18%	0.018%
27	13.951	1839	1847	1861	rVV	2549157	3458574	52.94%	5.451%
28	14.228	1888	1894	1910	rBV	2684778	3904036	59.76%	6.153%
29	14.422	1921	1927	1931	rBV7	6456	11799	0.18%	0.019%
30	14.540	1936	1947	1954	rVV	1889376	2768867	42.39%	4.364%
31	14.628	1957	1962	1967	rVB8	5256	9474	0.15%	0.015%
32	14.734	1973	1980	1990	rBV	202109	323954	4.96%	0.511%
33	14.945	2013	2016	2022	rVB6	8775	15581	0.24%	0.025%
34	15.369	2083	2088	2093	rVB7	7402	16178	0.25%	0.025%
35	15.528	2108	2115	2127	rBV	3544979	4976356	76.18%	7.843%
36	15.645	2129	2135	2148	rVV	1241926	1700216	26.03%	2.680%

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37	15.769	2151	2156	2163	rVB2	21119	34930	0.53%	0.055%
38	15.892	2172	2177	2183	rBV	453955	623444	9.54%	0.983%
39	16.081	2203	2209	2216	rBV9	5939	15206	0.23%	0.024%
40	16.310	2245	2248	2255	rVB8	7396	10615	0.16%	0.017%
41	16.681	2307	2311	2313	rBV4	7830	9799	0.15%	0.015%
42	17.039	2368	2372	2375	rBV2	10600	12846	0.20%	0.020%
43	17.281	2407	2413	2422	rBV	2282301	3280998	50.22%	5.171%
44	17.381	2424	2430	2440	rVV	4019997	5655053	86.57%	8.912%
45	17.463	2441	2444	2448	rVB3	20429	26404	0.40%	0.042%
46	17.663	2474	2478	2483	rBV3	9395	18619	0.29%	0.029%
47	17.951	2525	2527	2532	rVB5	10297	12713	0.19%	0.020%
48	17.998	2532	2535	2539	rBV6	6545	10621	0.16%	0.017%
49	18.175	2560	2565	2573	rBV	184601	294636	4.51%	0.464%
50	19.239	2742	2746	2752	rBV2	56871	85083	1.30%	0.134%
51	19.310	2754	2758	2762	rBV	66536	103098	1.58%	0.162%
52	19.451	2779	2782	2790	rBV	99954	146494	2.24%	0.231%
53	19.598	2805	2807	2812	rBV5	19688	27261	0.42%	0.043%
54	19.681	2814	2821	2827	rBV	4739164	6504470	99.57%	10.251%
55	21.022	3047	3049	3052	rBV2	37749	37170	0.57%	0.059%
56	21.180	3072	3076	3087	rBV	392026	510202	7.81%	0.804%
57	21.480	3122	3127	3132	rBV	2813233	3318151	50.79%	5.229%
58	22.745	3338	3342	3349	rBV	124092	165915	2.54%	0.261%
59	23.157	3410	3412	3418	rVB3	93229	114117	1.75%	0.180%
60	23.745	3504	3512	3526	rVB2	3046795	6532650	100.00%	10.295%
61	23.910	3533	3540	3551	rBV	1885517	3482606	53.31%	5.489%

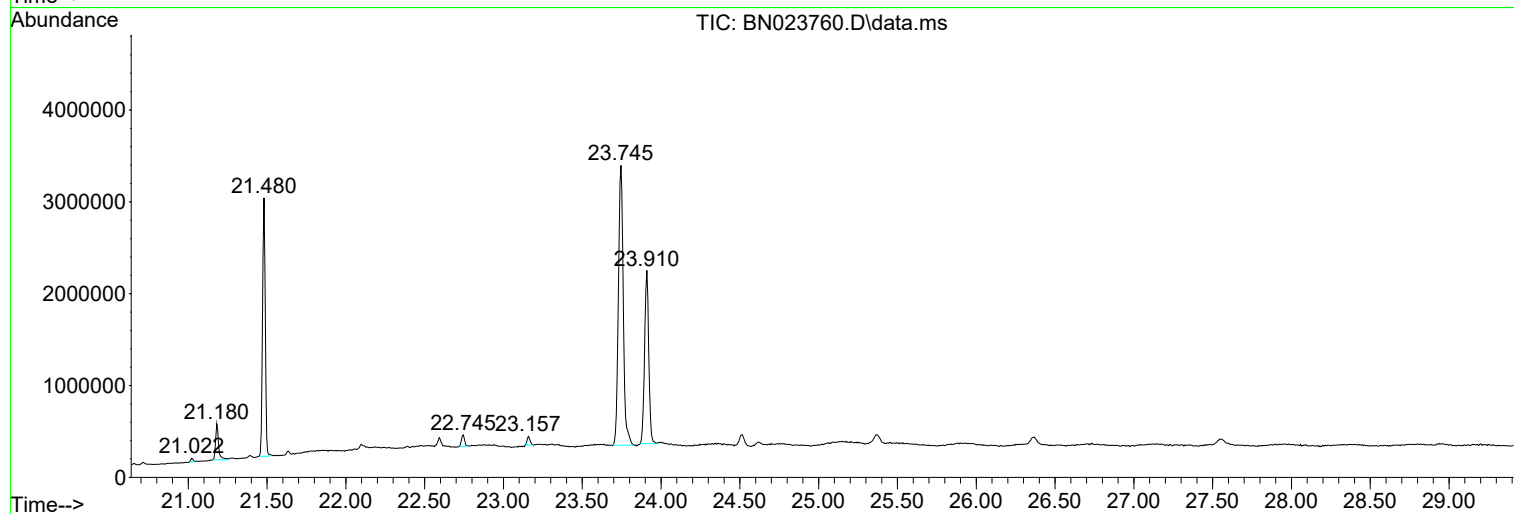
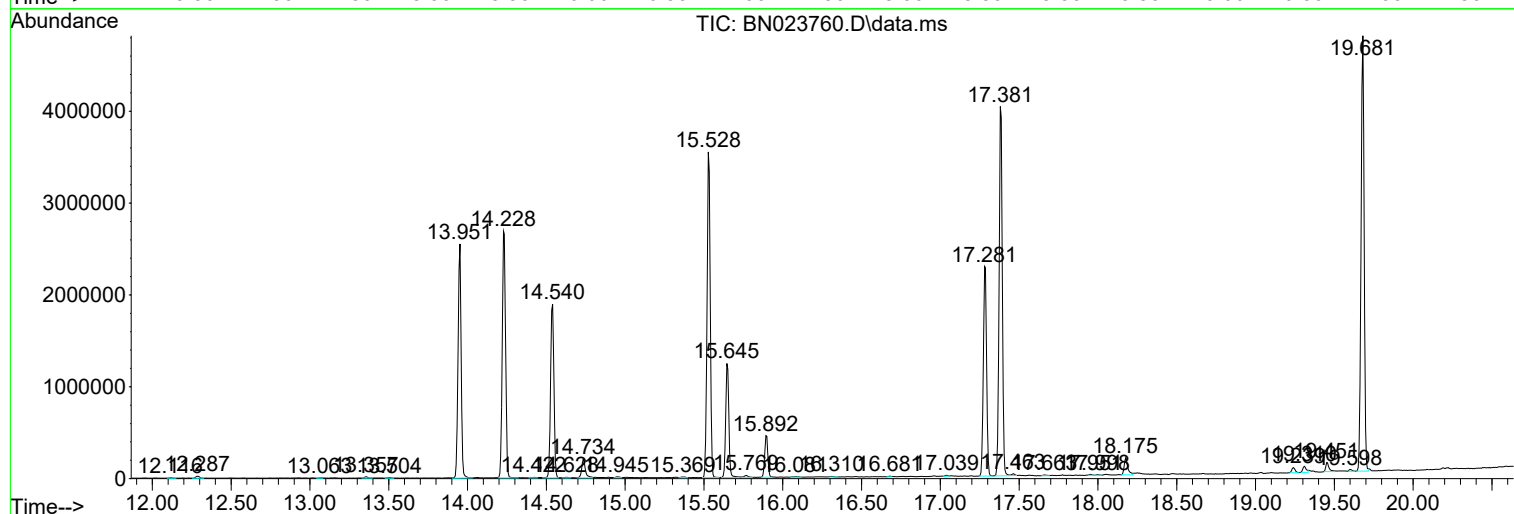
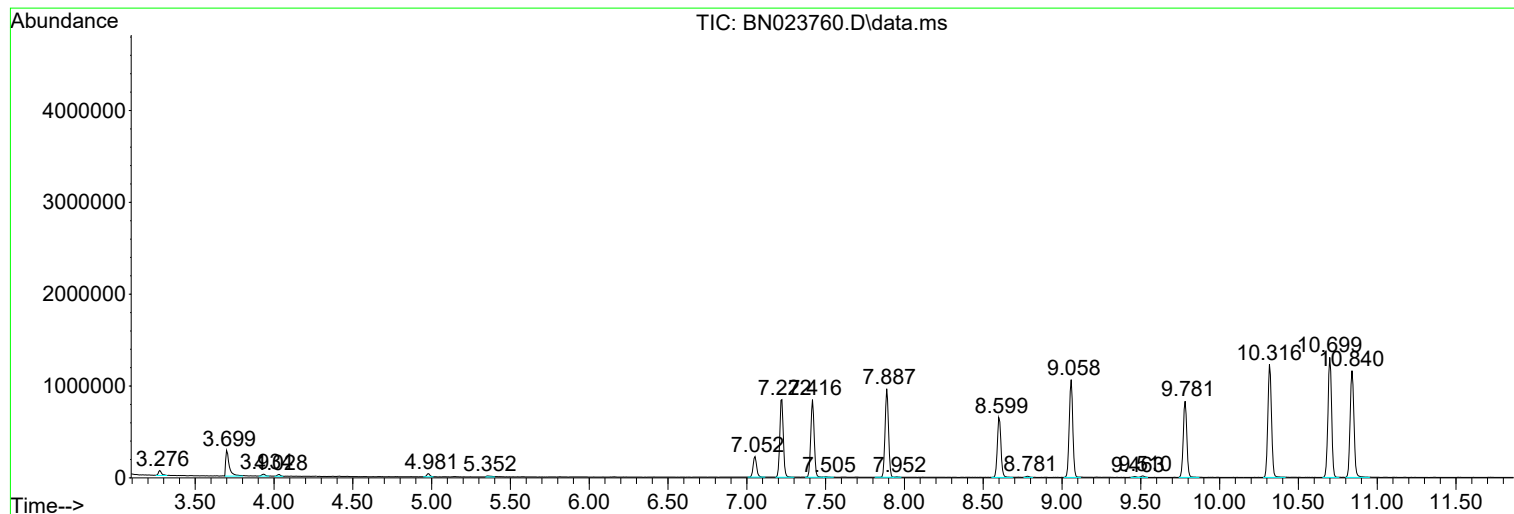
Sum of corrected areas: 63451575

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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



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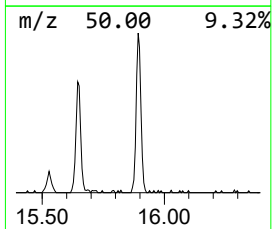
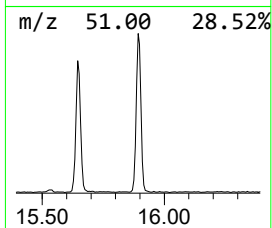
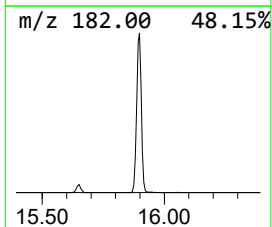
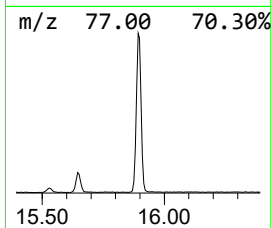
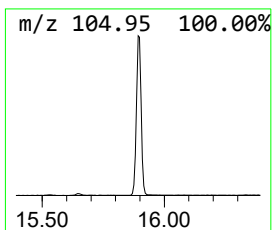
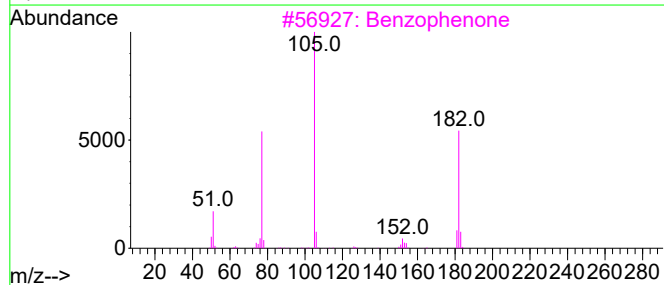
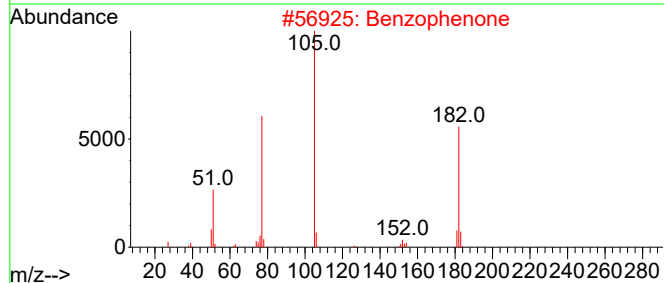
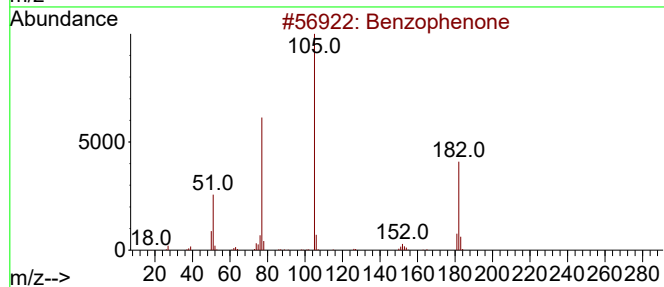
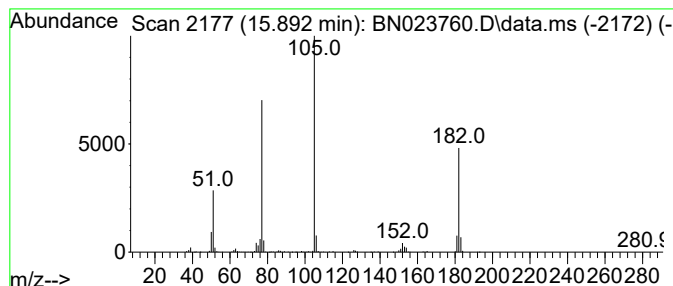
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.893	4.50 ng/ul	623444	Acenaphthene-d10	14.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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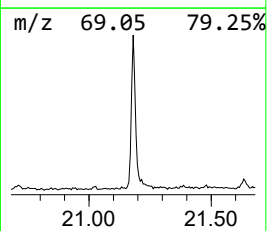
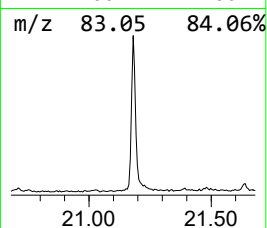
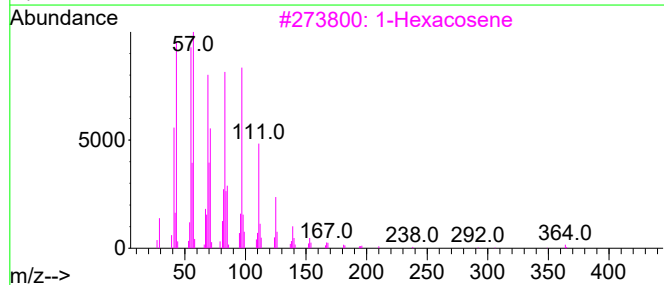
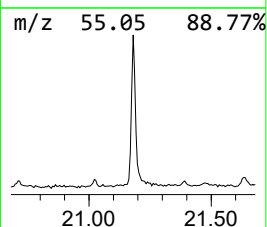
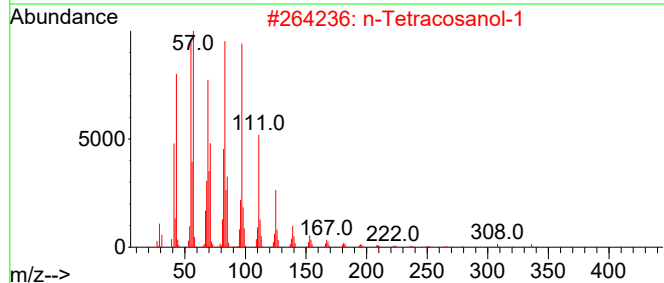
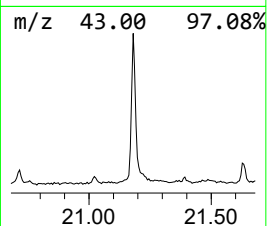
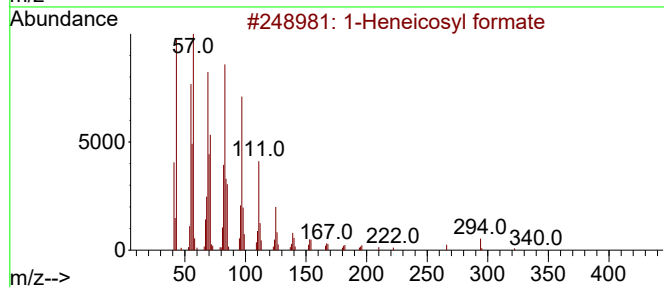
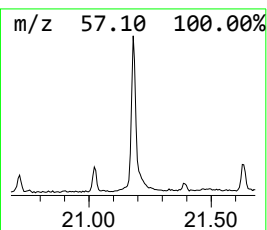
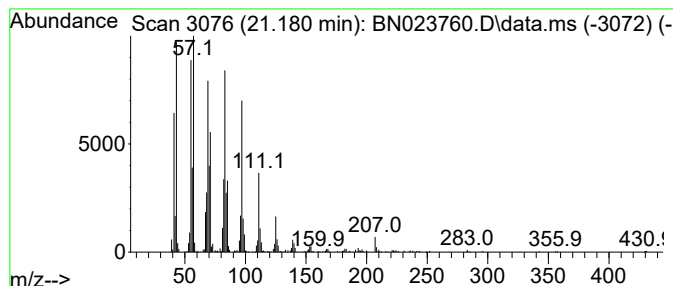
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Peak Number 2 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.180	3.08 ng/ul	510202	Chrysene-d12	21.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate			340	C22H44O2	077899-03-7	95
2	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
3	1-Hexacosene			364	C26H52	018835-33-1	94
4	Pentacos-1-ene			350	C25H50	016980-85-1	94
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.893	4.5	ng/ul	623444	3	14.540	2768870	20.0
1-Heneicosyl fo...	21.180	3.1	ng/ul	510202	5	21.480	3318150	20.0