

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023925.D
 Acq On : 03 Feb 2023 03:33
 Operator : CG/JU
 Sample : 01295-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COLC6

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-BN020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023925.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	15	19	29	rBV2	299187	488097	9.32%	0.979%
2	3.269	29	31	39	rVB	18993	25240	0.48%	0.051%
3	3.522	71	74	79	rBV6	4723	8196	0.16%	0.016%
4	3.664	95	98	120	rBV	184605	295888	5.65%	0.593%
5	3.893	132	137	145	rVB2	15400	27751	0.53%	0.056%
6	3.993	150	154	158	rBV	11138	16589	0.32%	0.033%
7	4.528	238	245	259	rVB	3427611	5167639	98.64%	10.364%
8	4.940	309	315	323	rBV	27628	38531	0.74%	0.077%
9	5.140	343	349	354	rBV	17583	27162	0.52%	0.054%
10	6.969	656	660	663	rBV4	7347	11009	0.21%	0.022%
11	7.016	663	668	677	rVB	130045	200550	3.83%	0.402%
12	7.181	690	696	708	rBV	555510	836129	15.96%	1.677%
13	7.375	719	729	737	rBV	454986	708795	13.53%	1.422%
14	7.522	749	754	759	rVB6	4189	6874	0.13%	0.014%
15	7.846	803	809	818	rBV	604066	933531	17.82%	1.872%
16	8.569	926	932	943	rVB	357436	561528	10.72%	1.126%
17	9.016	1001	1008	1018	rBV	646827	1036499	19.79%	2.079%
18	9.422	1070	1077	1082	rBV	30284	47311	0.90%	0.095%
19	9.740	1124	1131	1140	rBV	454524	704598	13.45%	1.413%
20	10.281	1215	1223	1235	rBV	664984	1069254	20.41%	2.144%
21	10.593	1268	1276	1278	rBV4	5905	11374	0.22%	0.023%
22	10.657	1278	1287	1296	rVB	849327	1362291	26.00%	2.732%
23	10.740	1296	1301	1305	rBV3	6718	10869	0.21%	0.022%
24	10.804	1305	1312	1322	rBV	681129	1145071	21.86%	2.297%
25	11.663	1453	1458	1463	rBV4	3349	6672	0.13%	0.013%
26	11.916	1496	1501	1508	rVB2	18690	28287	0.54%	0.057%
27	12.075	1522	1528	1532	rBV6	4692	7873	0.15%	0.016%
28	12.251	1550	1558	1564	rVB	15326	24609	0.47%	0.049%
29	13.116	1700	1705	1712	rVB6	4533	9461	0.18%	0.019%
30	13.322	1736	1740	1745	rVB2	11226	15212	0.29%	0.031%
31	13.916	1834	1841	1849	rBV	1751769	2268103	43.29%	4.549%
32	14.198	1882	1889	1908	rVB	1694776	2512617	47.96%	5.039%
33	14.392	1918	1922	1925	rBV3	5426	7119	0.14%	0.014%
34	14.504	1933	1941	1951	rBV	1327592	1937557	36.98%	3.886%
35	14.710	1970	1976	1986	rBV	126438	198670	3.79%	0.398%
36	14.916	2007	2011	2019	rBV7	10601	18346	0.35%	0.037%

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37	15.287	2067	2074	2078	rBV8	6571	11700	0.22%	0.023%
38	15.492	2099	2109	2124	rVB	2431375	3485277	66.53%	6.990%
39	15.616	2124	2130	2142	rBV	804568	1023897	19.54%	2.053%
40	15.734	2145	2150	2154	rBV3	11905	15828	0.30%	0.032%
41	15.863	2166	2172	2179	rBV	146874	186114	3.55%	0.373%
42	17.251	2401	2408	2414	rBV	1786008	2441457	46.60%	4.896%
43	17.351	2418	2425	2435	rVV	3185119	4341124	82.87%	8.706%
44	17.433	2435	2439	2444	rVB4	17451	27815	0.53%	0.056%
45	17.539	2454	2457	2462	rVB7	3559	5585	0.11%	0.011%
46	17.633	2470	2473	2475	rVB4	5067	5248	0.10%	0.011%
47	17.916	2518	2521	2525	rVB6	7493	8504	0.16%	0.017%
48	18.016	2535	2538	2543	rBV7	5851	9198	0.18%	0.018%
49	18.145	2555	2560	2567	rBV	112251	158931	3.03%	0.319%
50	18.575	2630	2633	2638	rVB5	11222	13627	0.26%	0.027%
51	19.010	2703	2707	2710	rBV6	7692	11695	0.22%	0.023%
52	19.210	2737	2741	2745	rBV2	38433	51930	0.99%	0.104%
53	19.280	2748	2753	2756	rBV	45292	62810	1.20%	0.126%
54	19.422	2773	2777	2789	rBV2	58133	90990	1.74%	0.182%
55	19.645	2809	2815	2822	rBV	3995891	5238780	100.00%	10.507%
56	21.145	3066	3070	3077	rBV	242360	320128	6.11%	0.642%
57	21.351	3102	3105	3109	rVB2	55678	63715	1.22%	0.128%
58	21.439	3115	3120	3127	rBV	2288983	2763318	52.75%	5.542%
59	23.680	3493	3501	3514	rVB2	2625579	5172994	98.74%	10.375%
60	23.839	3521	3528	3538	rVB2	1227461	2575518	49.16%	5.165%

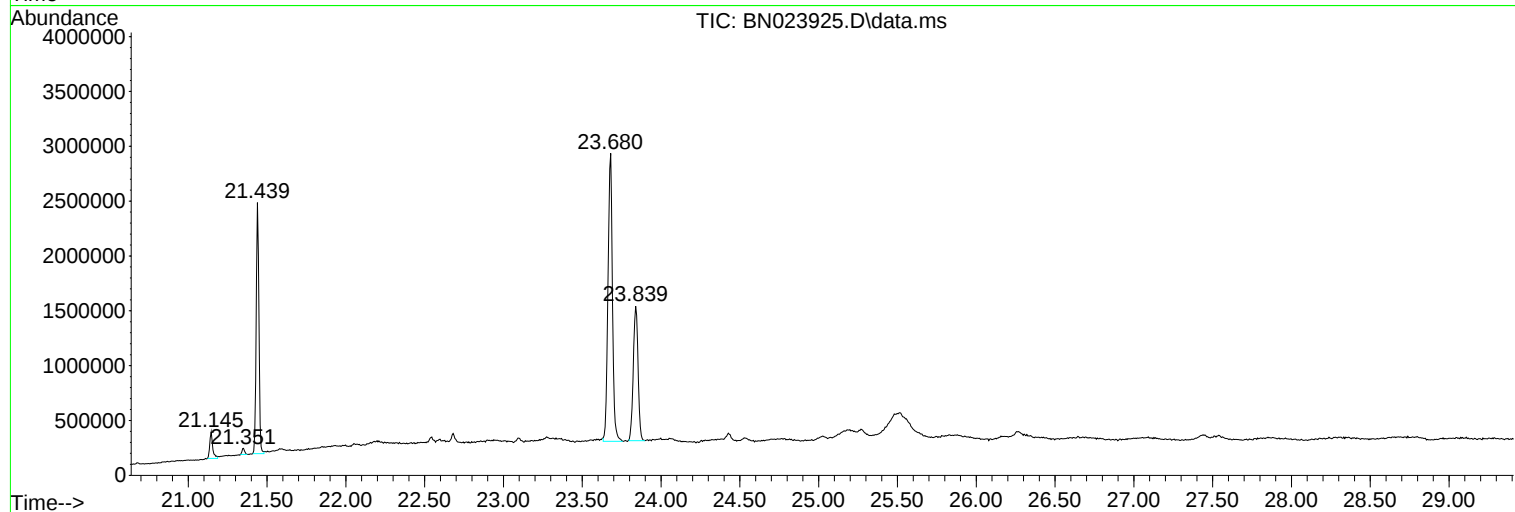
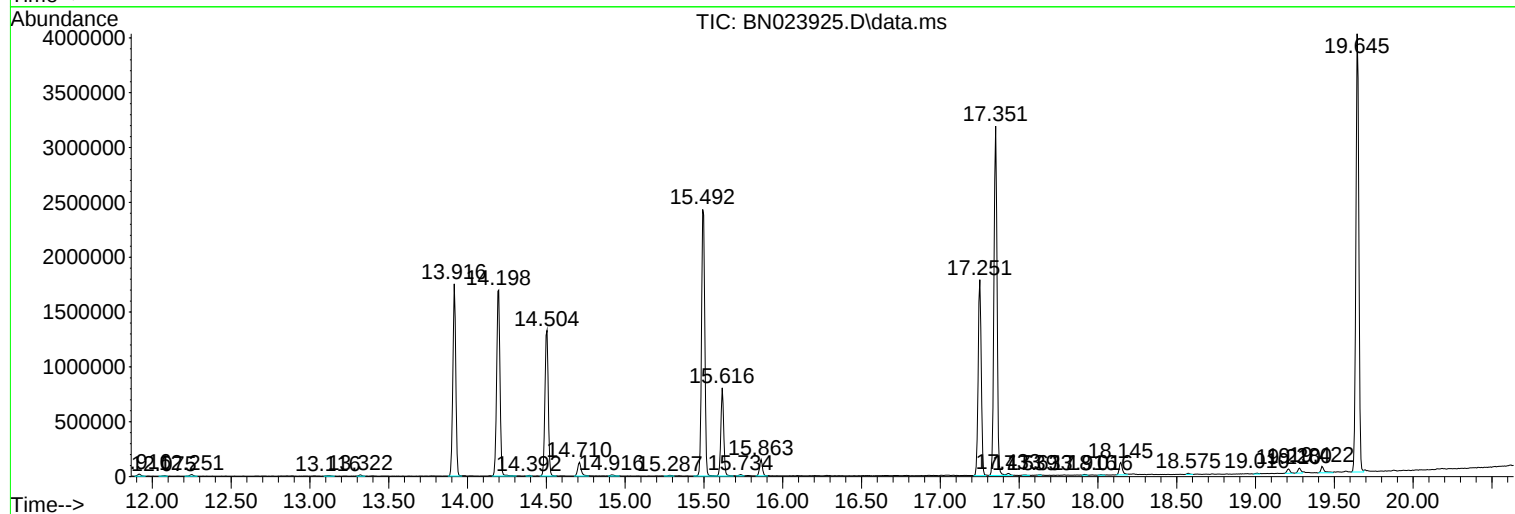
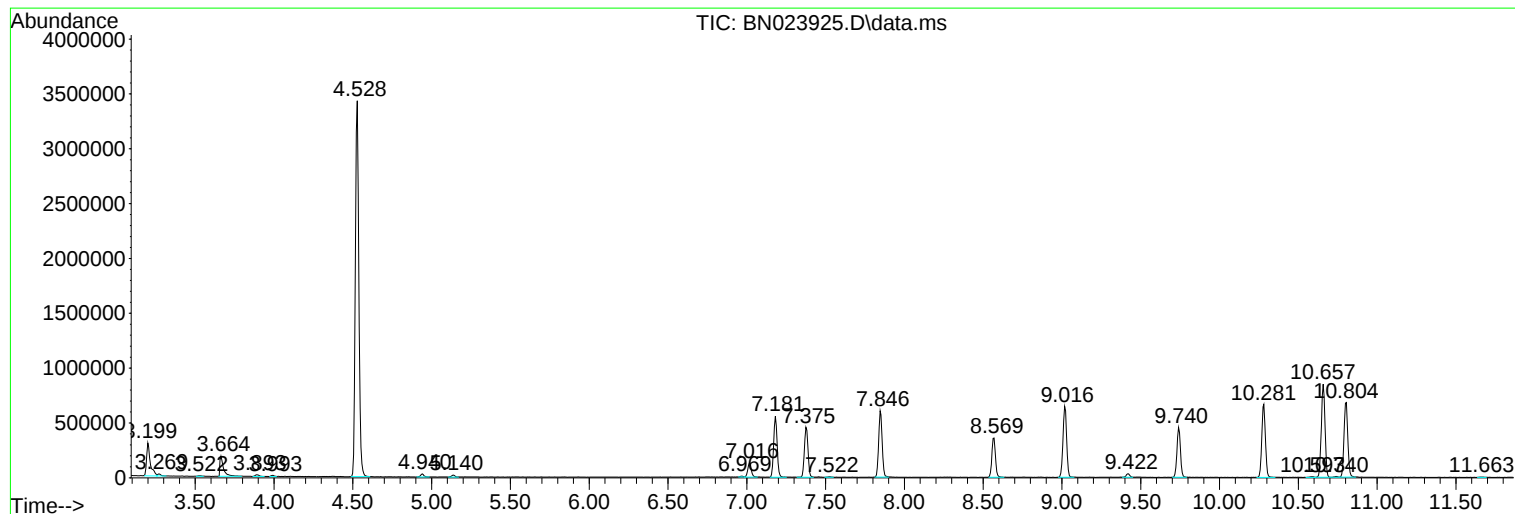
Sum of corrected areas: 49861485

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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



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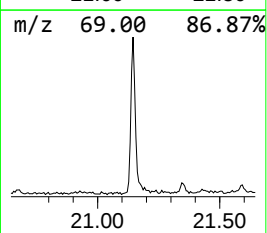
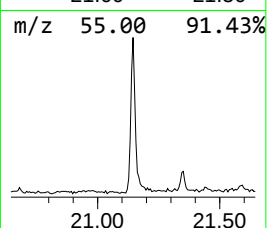
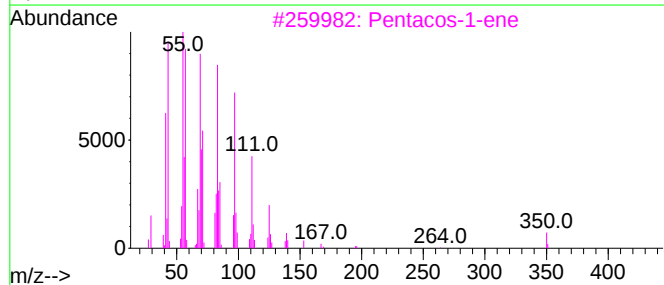
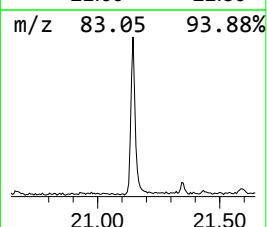
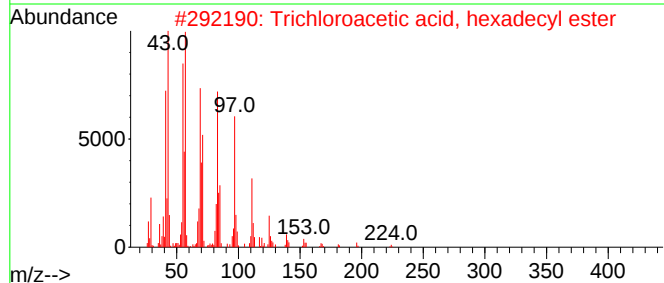
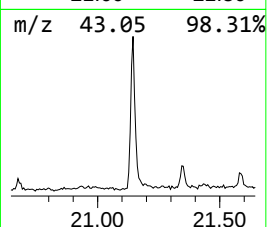
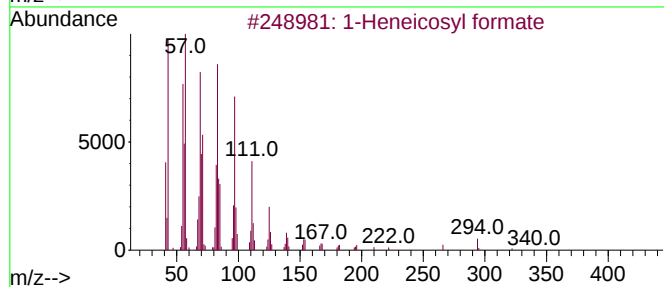
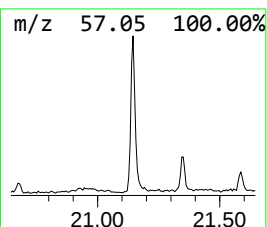
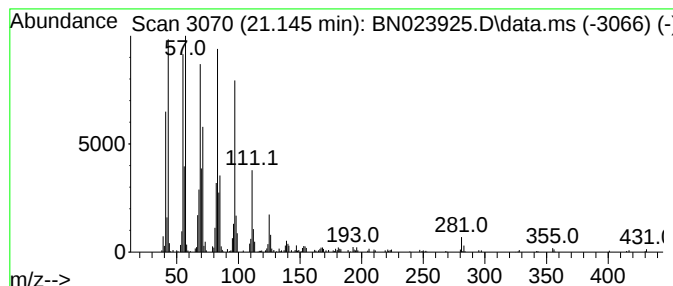
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.145	2.32 ng/ul	320128	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3			Pentacos-1-ene	350	C25H50	016980-85-1	94
4			9-Eicosene, (E)-	280	C20H40	074685-29-3	93
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Heneicosyl fo...	21.145	2.3	ng/u1	320128	5	21.439	2763320	20.0