

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017108.D
 Acq On : 27 Oct 2021 02:09
 Operator : CG/JU
 Sample : M4319-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 P044-TW001-01

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BN102621.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017108.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	11	rBV2	16978	21442	0.17%	0.022%
2	3.064	11	13	20	rVB	35782	50759	0.41%	0.052%
3	3.458	77	80	106	rBV	370548	636200	5.15%	0.650%
4	3.693	115	120	127	rVB	48680	76336	0.62%	0.078%
5	3.781	131	135	140	rBV	31239	42634	0.35%	0.044%
6	3.887	149	153	161	rVB3	19568	28016	0.23%	0.029%
7	5.952	500	504	509	rVB	16494	21427	0.17%	0.022%
8	6.722	629	635	649	rVB	307953	482128	3.91%	0.493%
9	6.887	656	663	677	rBV	1142156	1826258	14.80%	1.866%
10	7.070	687	694	704	rBV	1145902	1779401	14.42%	1.818%
11	7.534	766	773	783	rVB	962896	1454699	11.79%	1.487%
12	7.769	807	813	820	rVB5	7555	13639	0.11%	0.014%
13	8.246	888	894	906	rVB	918454	1455776	11.80%	1.488%
14	8.687	961	969	982	rBV	1450379	2276545	18.45%	2.327%
15	9.405	1083	1091	1104	rBV	1177335	1892409	15.33%	1.934%
16	9.934	1174	1181	1196	rBV	1684889	2710146	21.96%	2.770%
17	10.105	1205	1210	1223	rBV	135985	235974	1.91%	0.241%
18	10.311	1237	1245	1254	rVB	1462985	2403705	19.48%	2.456%
19	10.452	1262	1269	1289	rBV	1674871	2855143	23.13%	2.918%
20	11.910	1511	1517	1523	rVB2	35460	56426	0.46%	0.058%
21	11.993	1526	1531	1537	rBV4	7626	18501	0.15%	0.019%
22	13.104	1712	1720	1725	rBV	156597	244897	1.98%	0.250%
23	13.610	1800	1806	1817	rBV	3806095	5197546	42.11%	5.312%
24	13.875	1844	1851	1866	rBV	4156174	6205755	50.28%	6.342%
25	14.187	1898	1904	1913	rBV	2505723	3587570	29.07%	3.666%
26	14.404	1936	1941	1961	rBV	298561	483989	3.92%	0.495%
27	14.634	1977	1980	1985	rVB5	10318	13280	0.11%	0.014%
28	15.187	2068	2074	2087	rVV	5409647	7900376	64.01%	8.074%
29	15.316	2090	2096	2110	rBV	2112325	2782715	22.55%	2.844%
30	15.428	2110	2115	2122	rVB	39827	52309	0.42%	0.053%
31	16.728	2332	2336	2344	rBV	12471	20873	0.17%	0.021%
32	16.945	2366	2373	2382	rBV	3115231	4420230	35.82%	4.517%
33	17.045	2383	2390	2405	rVV	6528039	9337730	75.66%	9.543%
34	17.157	2405	2409	2415	rVB4	40141	48619	0.39%	0.050%
35	17.651	2486	2493	2497	rBV	77340	93028	0.75%	0.095%
36	17.869	2525	2530	2537	rBV3	30312	46737	0.38%	0.048%

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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 >
 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
 Title : SVOA CALIBRATION

37	17.934	2538	2541	2548	rVB	9199	13125	0.11%	0.013%
38	18.798	2682	2688	2690	rBV3	35773	42132	0.34%	0.043%
39	18.834	2690	2694	2698	rVB	421811	449043	3.64%	0.459%
40	18.910	2703	2707	2713	rVB2	90545	120417	0.98%	0.123%
41	18.975	2713	2718	2724	rBV3	183782	269039	2.18%	0.275%
42	19.163	2747	2750	2755	rBV4	11001	14948	0.12%	0.015%
43	19.351	2773	2782	2794	rBV	8143336	11115587	90.07%	11.360%
44	19.963	2884	2886	2889	rVV3	15667	20116	0.16%	0.021%
45	20.004	2890	2893	2896	rVB3	22348	25751	0.21%	0.026%
46	20.081	2901	2906	2909	rVB4	23499	27779	0.23%	0.028%
47	20.239	2929	2933	2934	rBV4	19066	22759	0.18%	0.023%
48	20.263	2934	2937	2941	rVV	37112	43627	0.35%	0.045%
49	20.310	2941	2945	2951	rVV8	19576	31246	0.25%	0.032%
50	20.904	3042	3046	3052	rBV4	31106	56983	0.46%	0.058%
51	21.098	3076	3079	3082	rBV5	14687	17622	0.14%	0.018%
52	21.157	3083	3089	3102	rVV	3962600	5211751	42.23%	5.326%
53	21.263	3104	3107	3114	rVB2	52673	65897	0.53%	0.067%
54	21.339	3118	3120	3124	rVB2	16943	16155	0.13%	0.017%
55	21.533	3151	3153	3158	rBV6	11110	16804	0.14%	0.017%
56	21.769	3191	3193	3197	rVB2	22574	23899	0.19%	0.024%
57	22.233	3268	3272	3280	rVB2	60219	90410	0.73%	0.092%
58	22.357	3288	3293	3300	rBV	208506	288520	2.34%	0.295%
59	22.739	3353	3358	3364	rVB2	91424	141533	1.15%	0.145%
60	23.227	3432	3441	3449	rBV2	6834075	12341560	100.00%	12.613%
61	23.304	3450	3454	3458	rVV	154845	280511	2.27%	0.287%
62	23.369	3458	3465	3477	rVB2	2977702	5672209	45.96%	5.797%
63	23.951	3558	3564	3572	rVB	126500	245928	1.99%	0.251%
64	24.698	3686	3691	3701	rVB2	111122	238855	1.94%	0.244%
65	25.569	3834	3839	3848	rVB2	71190	174086	1.41%	0.178%

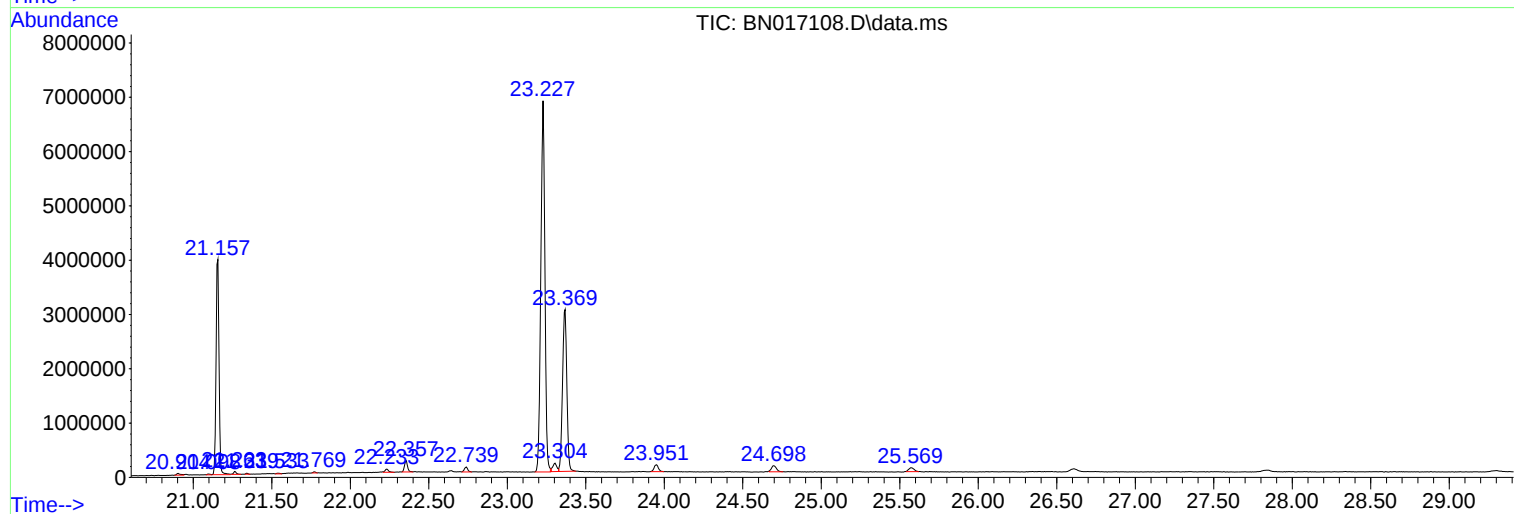
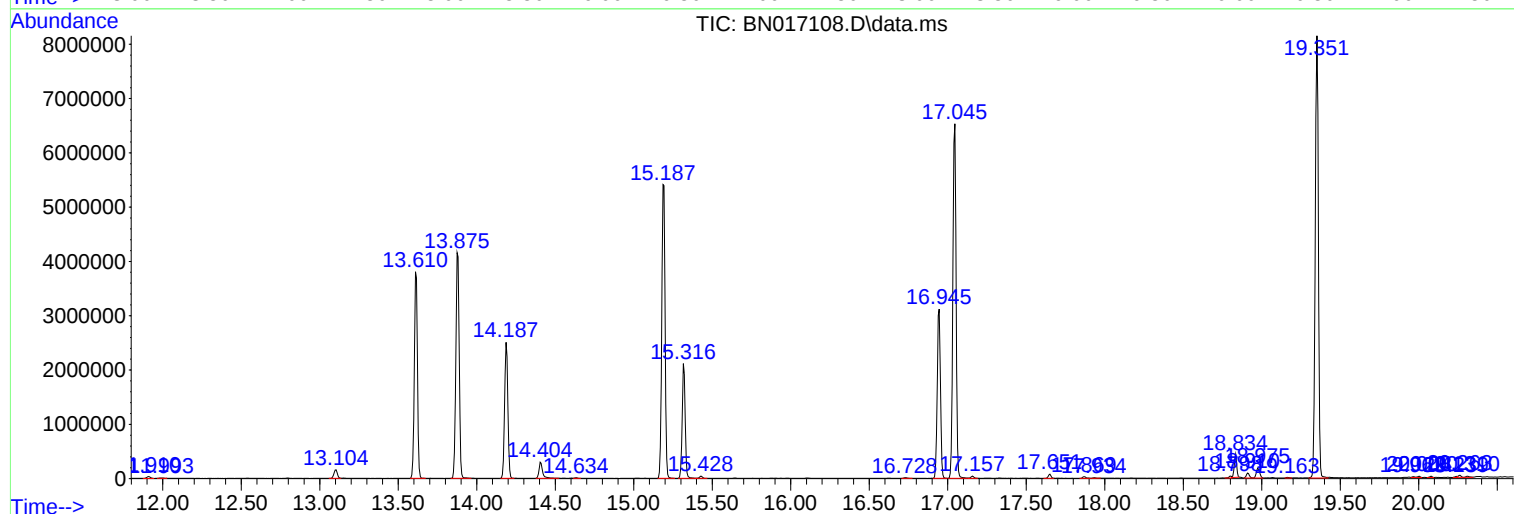
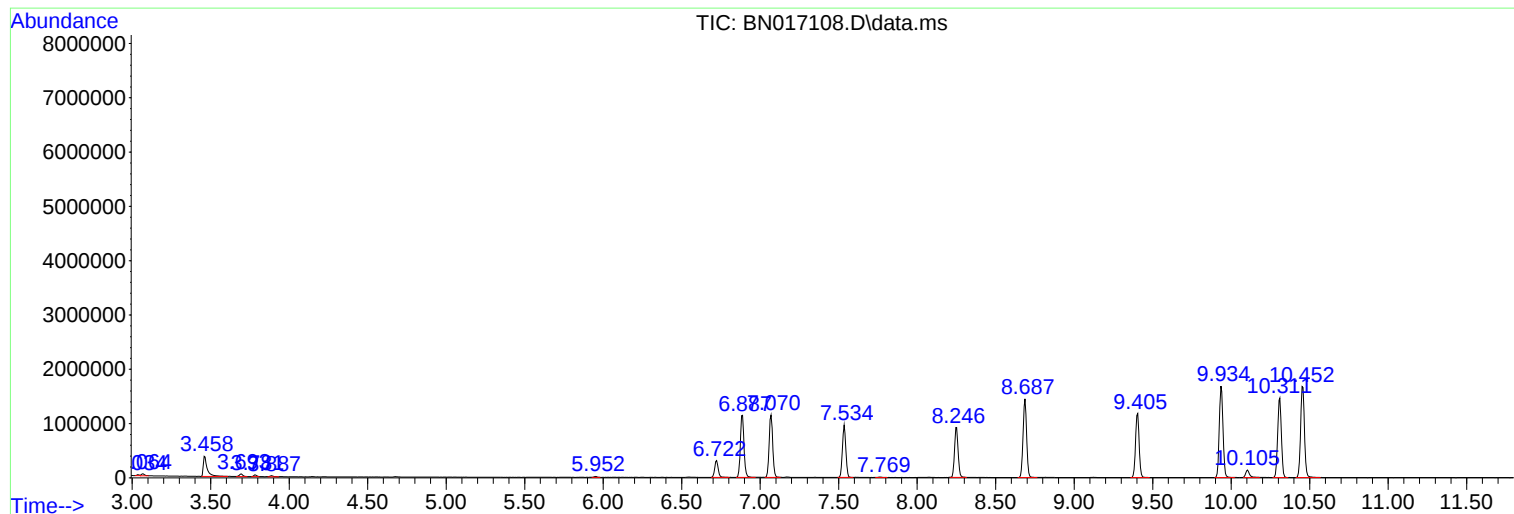
Sum of corrected areas: 97851510

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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



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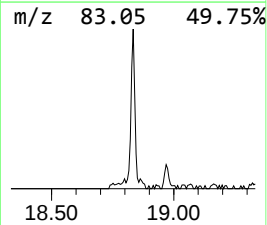
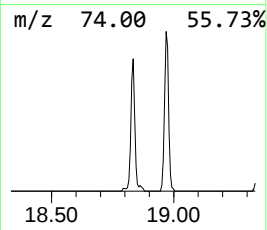
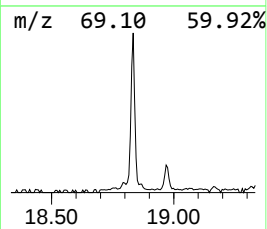
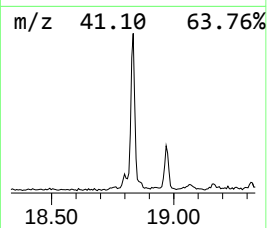
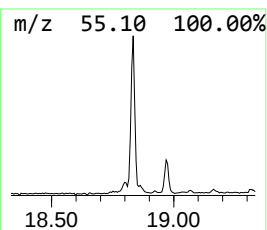
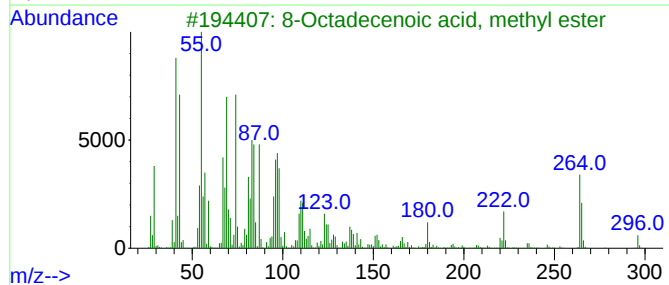
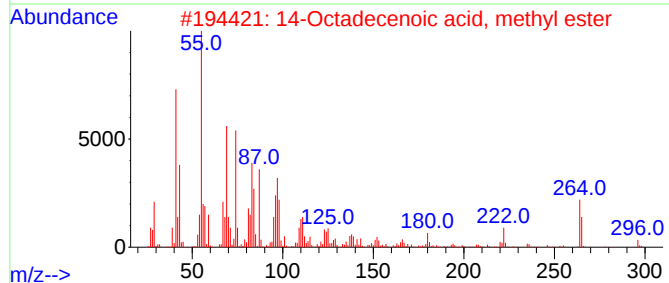
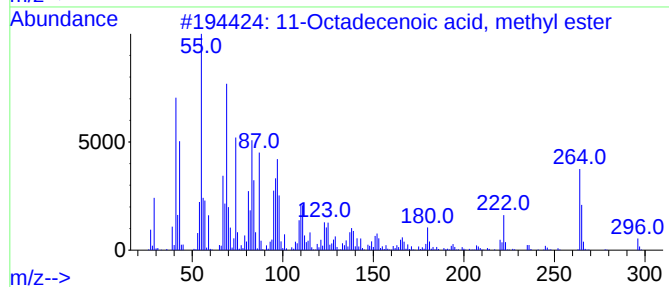
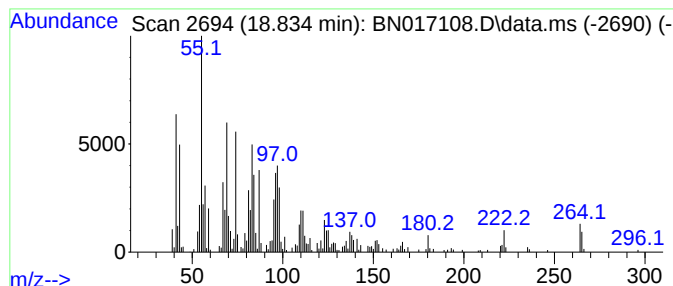
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 11-Octadecenoic acid, methyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.834	2.03 ng/ul	449043	Phenanthrene-d10	16.945

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	99
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99
3			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
4			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
5			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
11-Octadecenoic...	18.834	2.0	ng/ul	449043	4	16.945	4420230	20.0