

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035435.D
 Acq On : 05 Dec 2024 20:21
 Operator : RC/JU
 Sample : P5104-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ67

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-BN120224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN035435.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.928	3	7	11	rBV	48609	67431	2.13%	0.252%
2	2.957	11	12	20	rVB	17695	20407	0.64%	0.076%
3	3.346	75	78	88	rBV	32816	53573	1.69%	0.200%
4	3.640	124	128	134	rVB2	4054	5616	0.18%	0.021%
5	4.069	198	201	208	rVB	7649	10475	0.33%	0.039%
6	6.498	607	614	623	rBV	86549	126671	4.00%	0.474%
7	6.657	635	641	652	rBV	253479	369163	11.66%	1.380%
8	6.840	666	672	686	rVB	295722	434678	13.73%	1.625%
9	7.298	743	750	759	rVB	360351	536044	16.94%	2.004%
10	8.010	865	871	882	rBV	264676	396051	12.51%	1.481%
11	8.434	937	943	954	rBV	295174	459888	14.53%	1.719%
12	8.904	1019	1023	1027	rBV3	3844	5401	0.17%	0.020%
13	9.145	1058	1064	1075	rBV	260008	405810	12.82%	1.517%
14	9.681	1148	1155	1167	rBV	450929	713760	22.55%	2.669%
15	10.045	1210	1217	1227	rBV	508066	817839	25.84%	3.058%
16	10.192	1236	1242	1258	rVB	161666	273826	8.65%	1.024%
17	10.881	1354	1359	1364	rBV3	4160	6280	0.20%	0.023%
18	11.645	1484	1489	1495	rVB2	5919	9010	0.28%	0.034%
19	13.386	1779	1785	1798	rBV	954459	1331007	42.05%	4.976%
20	13.645	1822	1829	1839	rBV	1029331	1483022	46.85%	5.545%
21	13.957	1876	1882	1893	rBV	940377	1351126	42.69%	5.052%
22	14.192	1917	1922	1932	rBV	70129	121744	3.85%	0.455%
23	14.416	1958	1960	1968	rVB4	2511	4104	0.13%	0.015%
24	14.610	1990	1993	1998	rVB3	3277	3563	0.11%	0.013%
25	14.810	2023	2027	2028	rBV2	3510	3619	0.11%	0.014%
26	14.827	2028	2030	2035	rVB	3614	3950	0.12%	0.015%
27	14.969	2047	2054	2061	rBV	1439303	1978698	62.52%	7.398%
28	15.098	2070	2076	2086	rBV	435891	549897	17.37%	2.056%
29	15.210	2090	2095	2098	rBV3	5532	6280	0.20%	0.023%
30	15.345	2113	2118	2127	rBV	32159	45891	1.45%	0.172%
31	15.910	2210	2214	2219	rBV	10465	13954	0.44%	0.052%
32	16.727	2346	2353	2363	rBV	1249483	1750525	55.31%	6.545%
33	16.821	2363	2369	2381	rVV2	1694761	2402369	75.90%	8.982%
34	17.668	2508	2513	2521	rBV	41384	60988	1.93%	0.228%
35	17.733	2521	2524	2531	rVB2	6851	10651	0.34%	0.040%
36	17.957	2558	2562	2563	rBV4	2693	3662	0.12%	0.014%

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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

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Title : SVOA CALIBRATION

37	18.110	2585	2588	2594	rVB8	4206	5302	0.17%	0.020%
38	18.510	2651	2656	2661	rBV3	8374	14247	0.45%	0.053%
39	18.645	2674	2679	2683	rBV7	2111	4075	0.13%	0.015%
40	18.704	2685	2689	2693	rBV2	21713	28524	0.90%	0.107%
41	18.774	2696	2701	2706	rBV	21349	25015	0.79%	0.094%
42	18.821	2706	2709	2710	rBV3	4132	3907	0.12%	0.015%
43	18.857	2710	2715	2732	rVV	192140	303149	9.58%	1.133%
44	18.980	2733	2736	2742	rVB4	16144	20928	0.66%	0.078%
45	19.145	2758	2764	2774	rBV	2164324	2944026	93.01%	11.007%
46	20.727	3030	3033	3037	rBV4	16800	24852	0.79%	0.093%
47	20.974	3070	3075	3084	rBV2	1526409	2120450	66.99%	7.928%
48	23.474	3490	3500	3516	rBV	1411603	3165148	100.00%	11.834%
49	23.650	3522	3530	3540	rBV2	987639	2249962	71.09%	8.412%

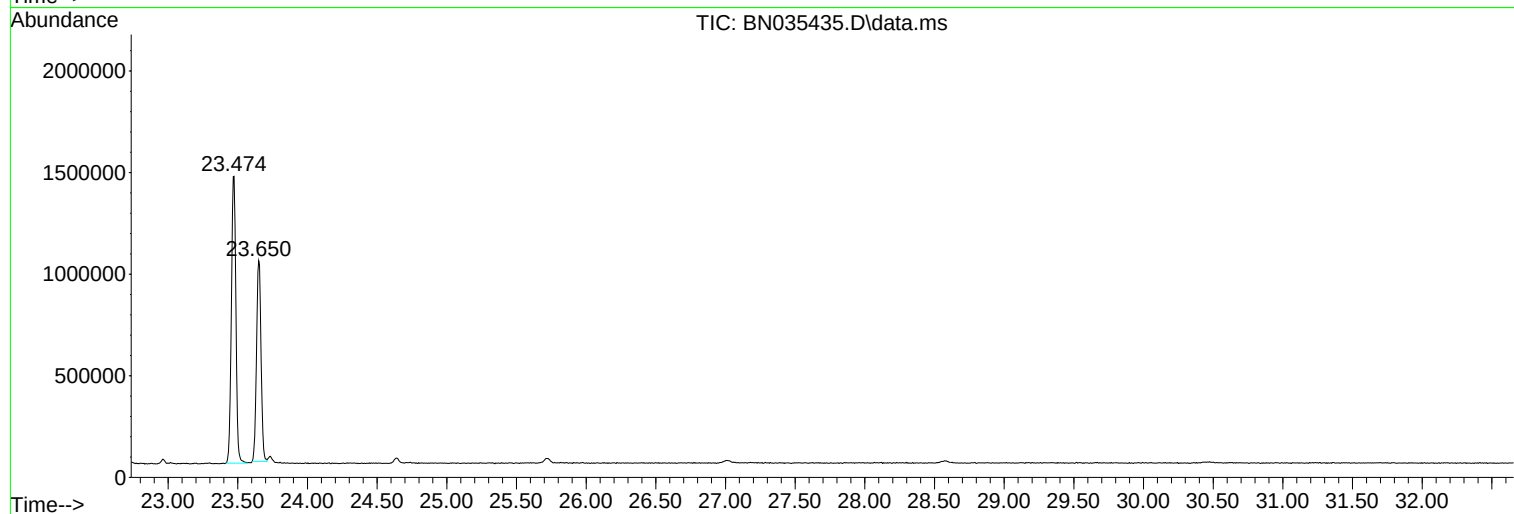
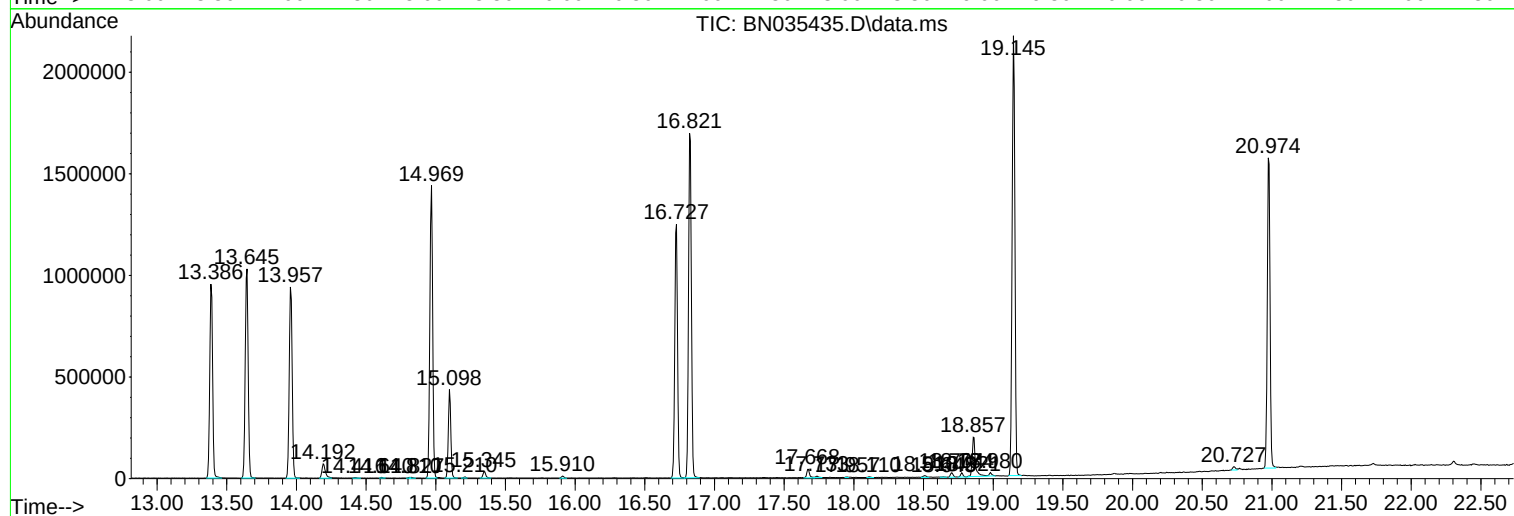
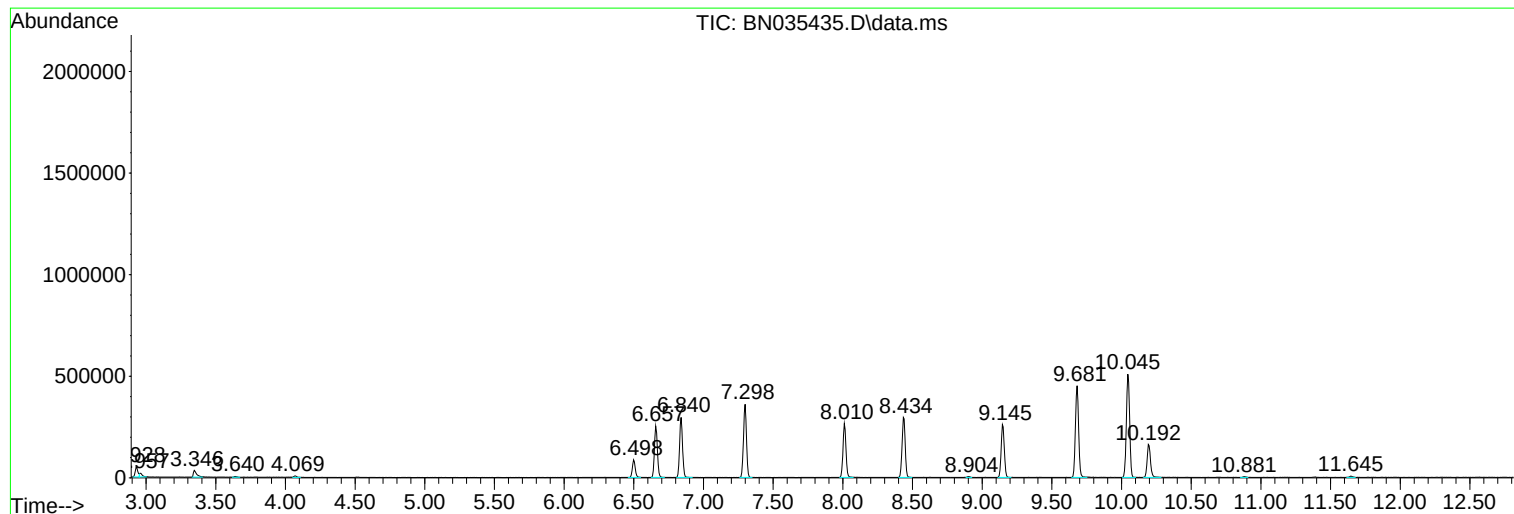
Sum of corrected areas: 26746558

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
Quant Title : SVOA CALIBRATION

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



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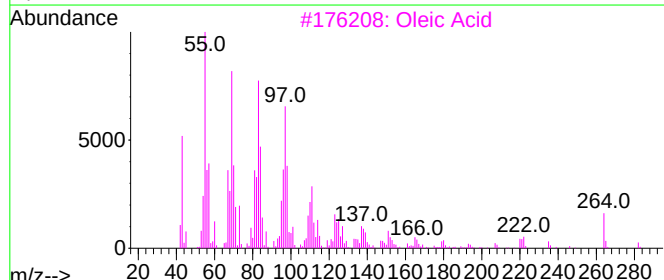
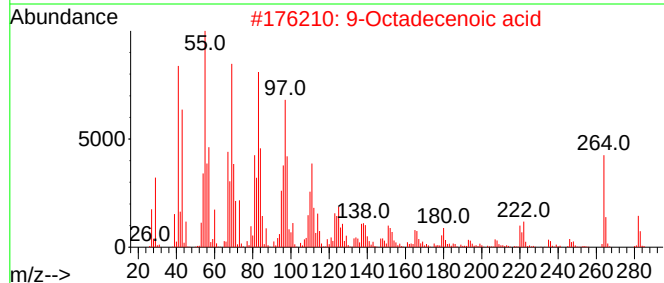
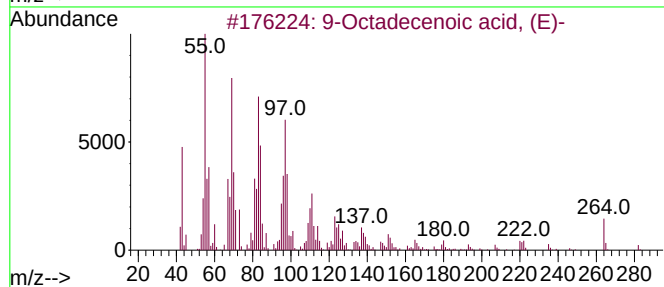
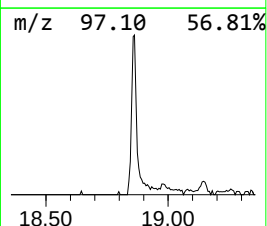
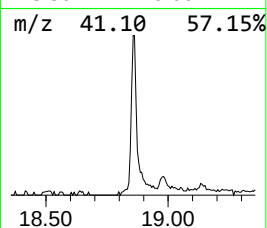
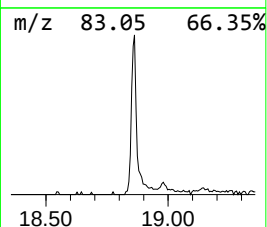
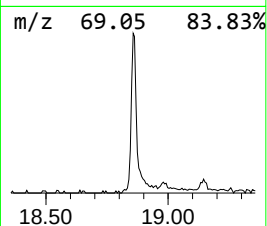
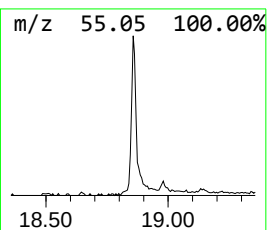
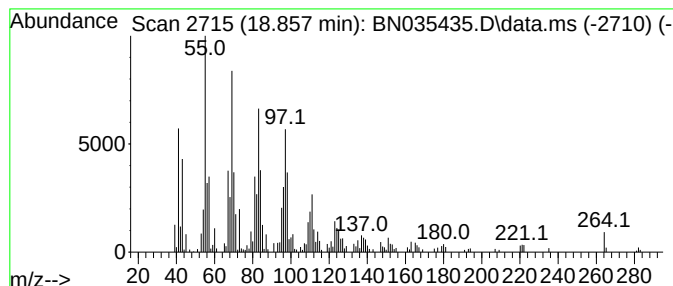
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9-Octadecenoic acid, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.857	2.86 ng/ul	303149	Chrysene-d12	20.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	99
2			9-Octadecenoic acid	282	C18H34O2	002027-47-6	99
3			Oleic Acid	282	C18H34O2	000112-80-1	99
4			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	99
5			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	97



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenoic ...	18.857	2.9	ng/ul	303149	5	20.974	2120450	20.0