

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035431.D
 Acq On : 05 Dec 2024 17:45
 Operator : RC/JU
 Sample : P5104-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ63

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: BN035431.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	9	13	19	rVB	13062	16953	0.46%	0.060%
2	3.358	75	80	87	rBV	9082	16262	0.44%	0.057%
3	3.640	125	128	133	rBV	4441	6275	0.17%	0.022%
4	4.070	196	201	207	rVB	10660	13858	0.38%	0.049%
5	6.499	607	614	622	rBV	97974	147097	4.00%	0.516%
6	6.658	635	641	654	rVB	282851	426783	11.60%	1.498%
7	6.840	666	672	681	rVB	342946	501314	13.63%	1.760%
8	7.299	744	750	758	rBV	331401	497495	13.53%	1.747%
9	8.011	864	871	883	rBV	306459	468189	12.73%	1.644%
10	8.440	936	944	951	rBV	341908	538626	14.65%	1.891%
11	8.905	1019	1023	1028	rVB	7500	10148	0.28%	0.036%
12	9.146	1057	1064	1074	rBV	303630	477466	12.98%	1.676%
13	9.681	1148	1155	1169	rBV	522145	828726	22.53%	2.910%
14	10.046	1209	1217	1225	rBV	483489	753807	20.50%	2.647%
15	10.193	1236	1242	1253	rBV	325252	553184	15.04%	1.942%
16	10.881	1355	1359	1366	rBV3	2771	4196	0.11%	0.015%
17	11.387	1439	1445	1450	rBV3	2553	3960	0.11%	0.014%
18	11.652	1485	1490	1496	rVB	6529	10691	0.29%	0.038%
19	13.387	1779	1785	1793	rBV	1099563	1516153	41.23%	5.323%
20	13.646	1822	1829	1841	rBV	1163347	1676460	45.59%	5.886%
21	13.957	1876	1882	1894	rBV	823142	1201706	32.68%	4.219%
22	14.193	1916	1922	1938	rBV	83858	141053	3.84%	0.495%
23	14.969	2047	2054	2061	rBV	1610471	2237751	60.85%	7.856%
24	15.022	2061	2063	2066	rVV4	4383	5388	0.15%	0.019%
25	15.098	2070	2076	2087	rBV	501103	649729	17.67%	2.281%
26	15.210	2091	2095	2099	rBV	6285	7688	0.21%	0.027%
27	16.281	2272	2277	2282	rBV4	3771	5457	0.15%	0.019%
28	16.728	2346	2353	2363	rBV	1131210	1567932	42.63%	5.505%
29	16.828	2363	2370	2381	rBV	1843860	2678416	72.83%	9.404%
30	17.351	2454	2459	2463	rBV4	3960	5547	0.15%	0.019%
31	17.669	2509	2513	2521	rBV	39080	53125	1.44%	0.187%
32	17.734	2521	2524	2529	rVB3	3289	4726	0.13%	0.017%
33	18.310	2618	2622	2627	rVB6	3319	4533	0.12%	0.016%
34	18.545	2660	2662	2666	rBV3	3815	4281	0.12%	0.015%
35	18.704	2684	2689	2694	rVB	24363	32261	0.88%	0.113%
36	18.775	2696	2701	2707	rBV	21794	28357	0.77%	0.100%

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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-BN120224.MA.M
Title : SVOA CALIBRATION

37	18.857	2707	2715	2725	rBV	152144	227691	6.19%	0.799%
38	18.981	2732	2736	2746	rVB3	27091	38824	1.06%	0.136%
39	19.145	2758	2764	2774	rBV	2473841	3361695	91.41%	11.802%
40	19.404	2804	2808	2811	rBV3	3230	4972	0.14%	0.017%
41	20.980	3070	3076	3087	rBV	1460627	1974190	53.68%	6.931%
42	23.474	3491	3500	3512	rBV	1699837	3677631	100.00%	12.912%
43	23.651	3522	3530	3540	rBV	952520	2102555	57.17%	7.382%

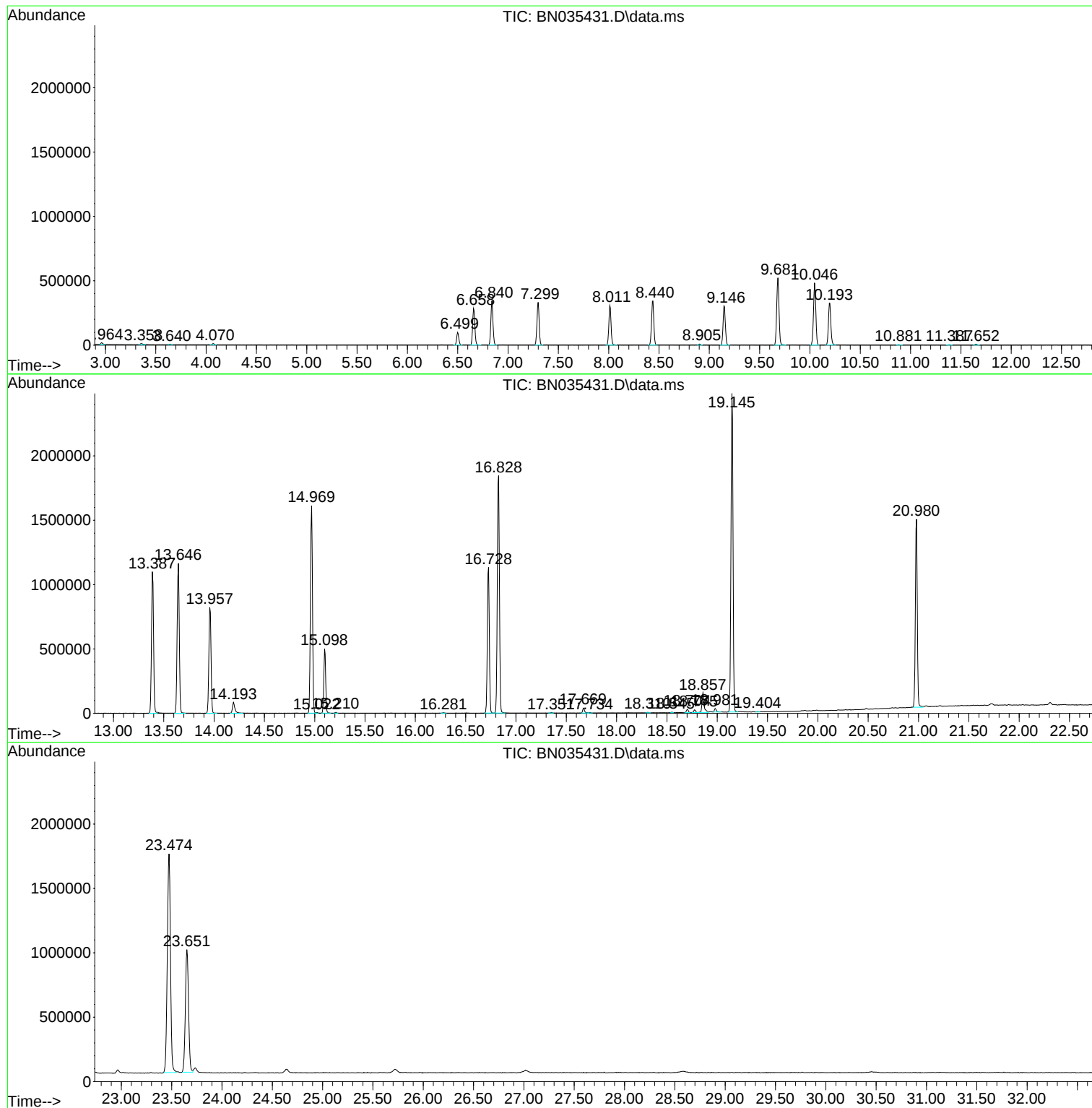
Sum of corrected areas: 28483151

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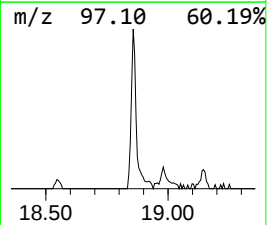
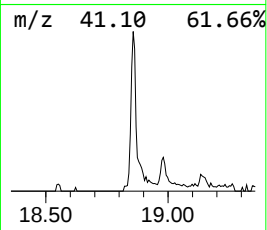
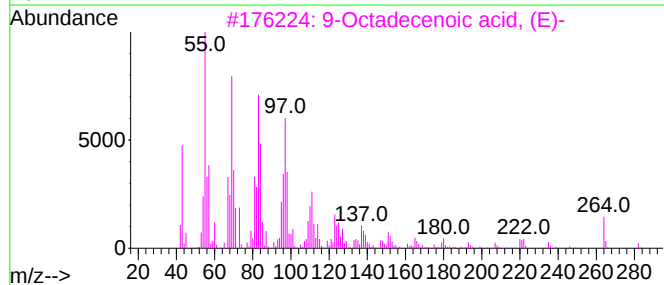
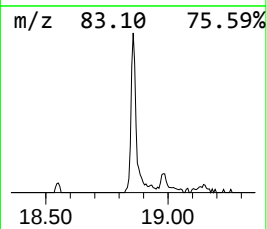
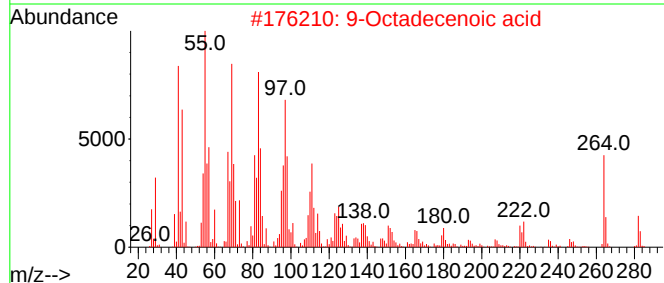
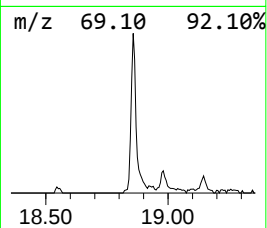
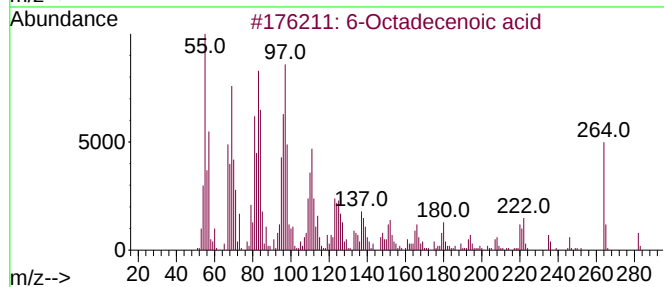
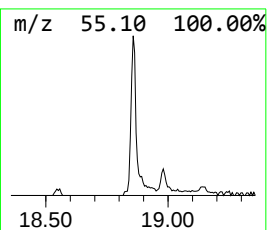
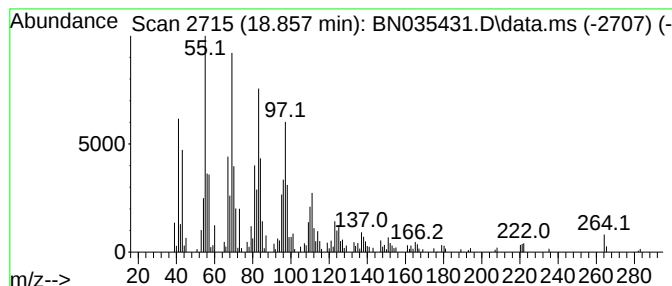
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 6-Octadecenoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.857	2.31 ng/ul	227691	Chrysene-d12	20.980

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		6-Octadecenoic acid	282	C18H34O2	1000336-66-8	99
2		9-Octadecenoic acid	282	C18H34O2	002027-47-6	94
3		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	92
4		cis-Vaccenic acid	282	C18H34O2	000506-17-2	91
5		Oleic Acid	282	C18H34O2	000112-80-1	91



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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
6-Octadecenoic ...	18.857	2.3	ng/u1	227691	5	20.980	1974190	20.0