

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035434.D
 Acq On : 05 Dec 2024 19:42
 Operator : RC/JU
 Sample : P5104-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ66

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: BN035434.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	47621	66795	2.07%	0.242%
2	2.958	11	12	25	rVB	21136	28083	0.87%	0.102%
3	3.346	75	78	92	rBV	40793	68254	2.11%	0.248%
4	3.640	124	128	132	rVB	3994	4889	0.15%	0.018%
5	4.069	197	201	206	rVB2	8355	11572	0.36%	0.042%
6	4.522	273	278	284	rVB4	1911	3666	0.11%	0.013%
7	6.499	609	614	625	rBV	141498	210117	6.50%	0.763%
8	6.658	634	641	652	rBV	270197	406510	12.58%	1.476%
9	6.840	666	672	682	rBV	341390	497610	15.40%	1.807%
10	7.299	743	750	759	rBV	356577	530820	16.42%	1.927%
11	8.010	865	871	881	rBV	370329	562912	17.42%	2.044%
12	8.434	936	943	954	rBV	323622	510658	15.80%	1.854%
13	8.904	1018	1023	1031	rVB	6253	9218	0.29%	0.033%
14	9.146	1057	1064	1073	rBV	290574	450830	13.95%	1.637%
15	9.681	1148	1155	1167	rBV	487595	779666	24.12%	2.831%
16	10.046	1209	1217	1225	rBV	505044	809309	25.04%	2.938%
17	10.193	1234	1242	1255	rBV	273874	454670	14.07%	1.651%
18	11.387	1439	1445	1450	rVB2	3377	4278	0.13%	0.016%
19	11.645	1483	1489	1496	rBV3	5876	9944	0.31%	0.036%
20	13.387	1779	1785	1799	rBV	1050106	1421471	43.98%	5.161%
21	13.645	1822	1829	1842	rBV	1073843	1558326	48.22%	5.657%
22	13.957	1876	1882	1895	rBV	889238	1285870	39.79%	4.668%
23	14.192	1916	1922	1934	rBV	80849	137668	4.26%	0.500%
24	14.416	1957	1960	1967	rVB5	5223	7130	0.22%	0.026%
25	14.969	2047	2054	2061	rBV	1524224	2101446	65.02%	7.629%
26	15.098	2070	2076	2086	rBV	467372	598202	18.51%	2.172%
27	15.210	2091	2095	2100	rVB	5559	6968	0.22%	0.025%
28	16.728	2346	2353	2363	rBV	1202574	1679873	51.98%	6.099%
29	16.828	2363	2370	2382	rVV	1783603	2524324	78.10%	9.165%
30	17.669	2509	2513	2521	rBV2	31916	42718	1.32%	0.155%
31	18.122	2586	2590	2595	rBV5	1900	3365	0.10%	0.012%
32	18.704	2685	2689	2693	rBV	21997	27684	0.86%	0.101%
33	18.775	2696	2701	2705	rBV	18542	25323	0.78%	0.092%
34	18.857	2711	2715	2728	rVV	153904	214691	6.64%	0.779%
35	18.980	2732	2736	2742	rVB4	19215	23865	0.74%	0.087%
36	19.151	2758	2765	2774	rBV	2154140	3078526	95.25%	11.177%

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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	19.222	2774	2777	2780	rVB4	3217	4089	0.13%	0.015%
38	19.869	2885	2887	2892	rVB5	3558	3597	0.11%	0.013%
39	20.980	3070	3076	3088	rBV	1506195	2020721	62.52%	7.336%
40	23.474	3491	3500	3519	rVB	1458734	3231971	100.00%	11.734%
41	23.651	3522	3530	3540	rBV	972340	2126899	65.81%	7.722%

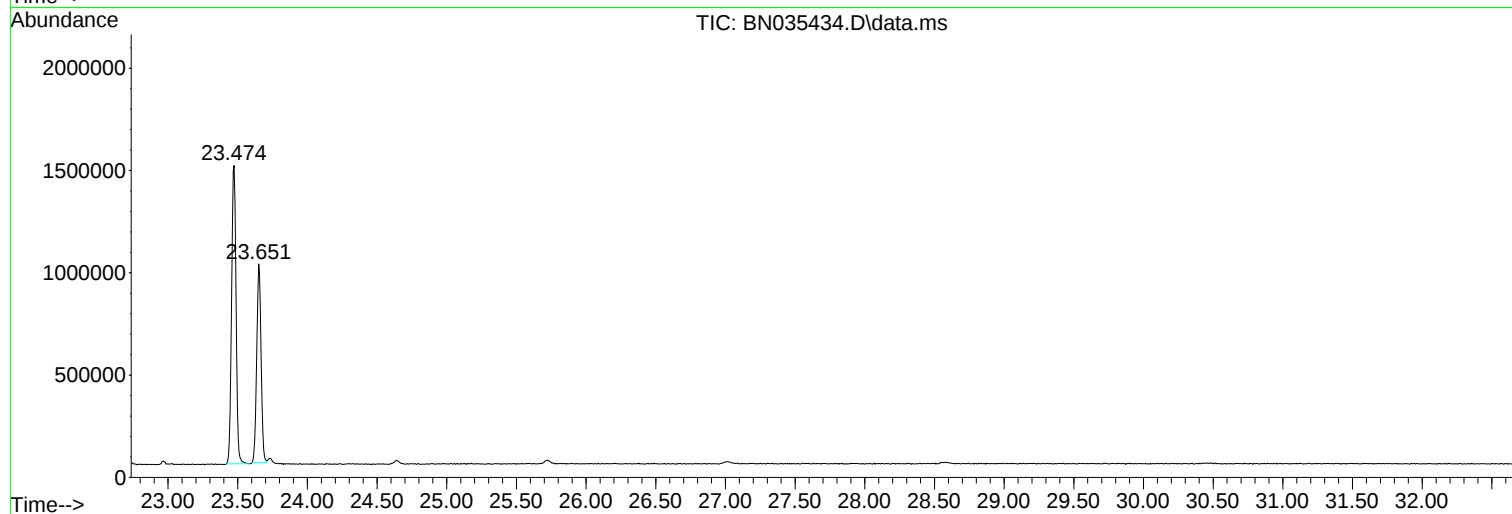
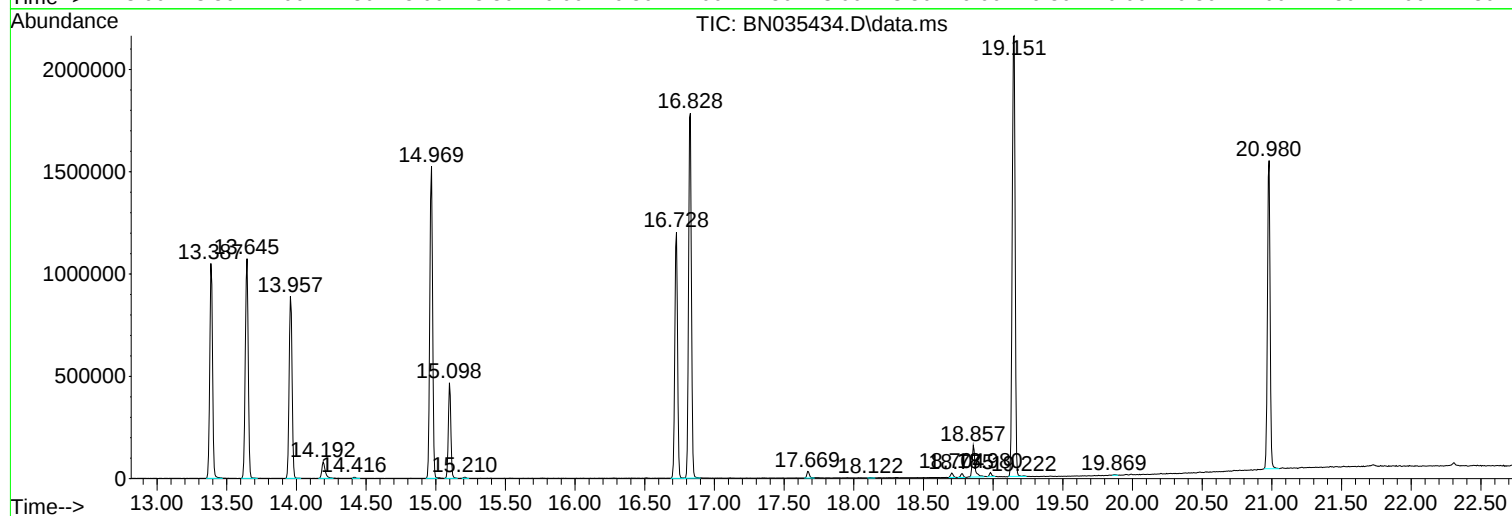
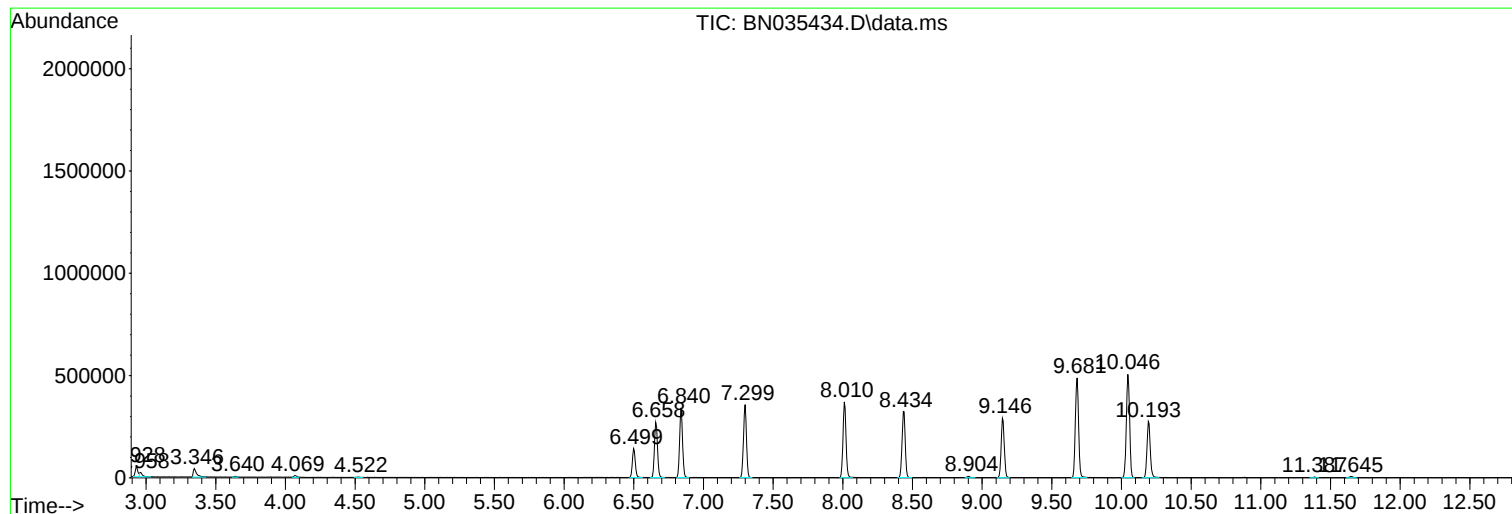
Sum of corrected areas: 27544528

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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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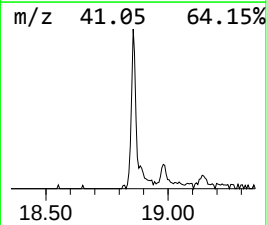
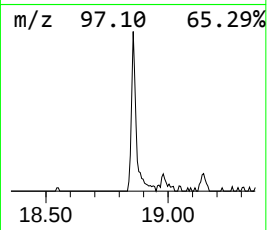
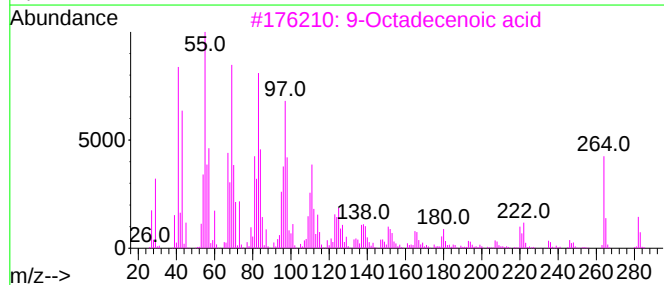
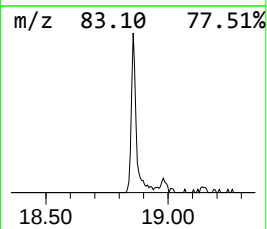
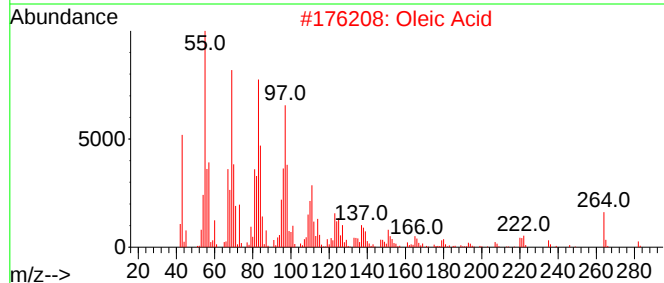
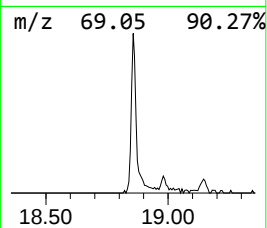
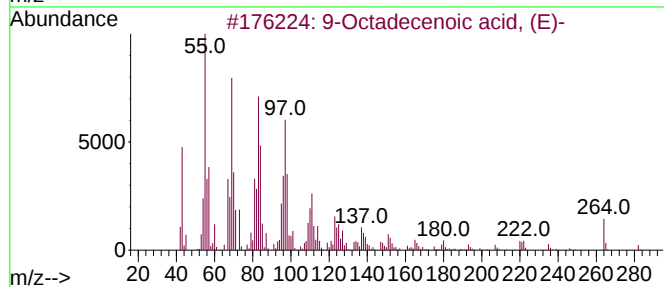
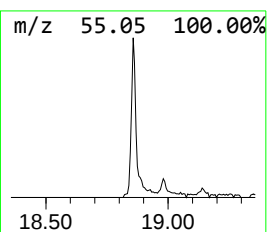
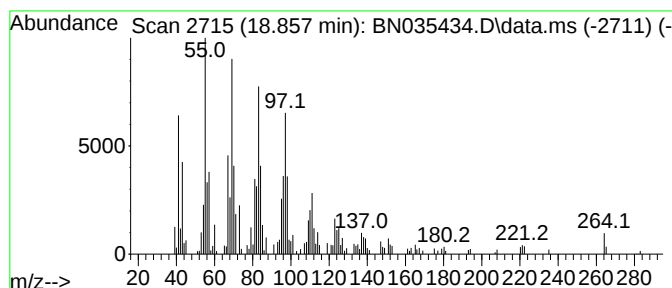
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Quant Title : SVOA CALIBRATION

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	2.12 ng/ul	214691	Chrysene-d12	20.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	94
2			Oleic Acid	282	C18H34O2	000112-80-1	94
3			9-Octadecenoic acid	282	C18H34O2	002027-47-6	94
4			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	76
5			cis-Vaccenic acid	282	C18H34O2	000506-17-2	76



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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	2.1	ng/u1	214691	5	20.980	2020720	20.0