

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035480.D
 Acq On : 07 Dec 2024 03:33
 Operator : RC/JU
 Sample : P5107-17
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ94

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: BN035480.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.958	8	12	23	rVB	13785	18671	0.59%	0.074%
2	3.346	75	78	88	rBV	25127	39693	1.26%	0.157%
3	3.640	124	128	132	rBV2	3585	4525	0.14%	0.018%
4	4.069	197	201	209	rVB	8816	15276	0.48%	0.060%
5	4.522	272	278	284	rVB3	2792	4494	0.14%	0.018%
6	6.499	608	614	620	rBV	83565	123497	3.91%	0.489%
7	6.658	634	641	654	rVB	251834	377293	11.94%	1.493%
8	6.834	665	671	683	rBV	297588	446868	14.15%	1.769%
9	7.293	743	749	756	rBV	302701	457057	14.47%	1.809%
10	8.010	862	871	880	rBV	260697	402206	12.73%	1.592%
11	8.434	934	943	953	rBV	319192	485089	15.36%	1.920%
12	8.899	1018	1022	1028	rVB4	4499	5961	0.19%	0.024%
13	9.146	1057	1064	1074	rBV	280431	427237	13.52%	1.691%
14	9.675	1148	1154	1166	rBV	459937	738156	23.37%	2.922%
15	10.046	1210	1217	1224	rBV	434462	705366	22.33%	2.792%
16	10.193	1235	1242	1251	rBV	248225	410028	12.98%	1.623%
17	11.381	1435	1444	1448	rBV7	3107	6207	0.20%	0.025%
18	11.646	1482	1489	1495	rBV2	6357	12073	0.38%	0.048%
19	13.387	1778	1785	1802	rBV	971445	1308013	41.41%	5.178%
20	13.640	1822	1828	1836	rBV	1035202	1498887	47.45%	5.933%
21	13.957	1875	1882	1893	rVB	810627	1162523	36.80%	4.602%
22	14.192	1916	1922	1936	rBV	58394	115468	3.66%	0.457%
23	14.963	2046	2053	2061	rBV	1424543	2011057	63.66%	7.961%
24	15.016	2061	2062	2070	rVB4	4540	5698	0.18%	0.023%
25	15.098	2070	2076	2084	rBV	396956	523537	16.57%	2.072%
26	15.204	2090	2094	2097	rBV2	5306	6645	0.21%	0.026%
27	15.345	2112	2118	2123	rBV	16166	22245	0.70%	0.088%
28	15.910	2211	2214	2220	rVB	6652	8402	0.27%	0.033%
29	16.722	2346	2352	2362	rBV	1064194	1469005	46.50%	5.815%
30	16.822	2363	2369	2381	rVV	1626916	2226916	70.50%	8.815%
31	17.351	2454	2459	2463	rVB4	2029	3451	0.11%	0.014%
32	17.669	2509	2513	2517	rBV2	12490	15366	0.49%	0.061%
33	18.498	2651	2654	2655	rBV3	4054	3992	0.13%	0.016%
34	18.698	2684	2688	2693	rBV	19412	28004	0.89%	0.111%
35	18.775	2697	2701	2707	rBV	18428	24653	0.78%	0.098%
36	18.857	2710	2715	2725	rVV	156915	221792	7.02%	0.878%

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Title : SVOA CALIBRATION

37	18.939	2725	2729	2732	rVV4	7870	12295	0.39%	0.049%
38	18.980	2732	2736	2741	rVB3	13837	19026	0.60%	0.075%
39	19.145	2757	2764	2774	rBV	2179902	2921006	92.47%	11.562%
40	19.292	2785	2789	2790	rBV4	3055	3999	0.13%	0.016%
41	19.451	2812	2816	2819	rVB	39925	45804	1.45%	0.181%
42	20.974	3069	3075	3085	rBV	1398670	1846874	58.47%	7.311%
43	23.468	3490	3499	3516	rVB	1416652	3158922	100.00%	12.504%
44	23.645	3521	3529	3538	rBV2	880097	1919620	60.77%	7.599%

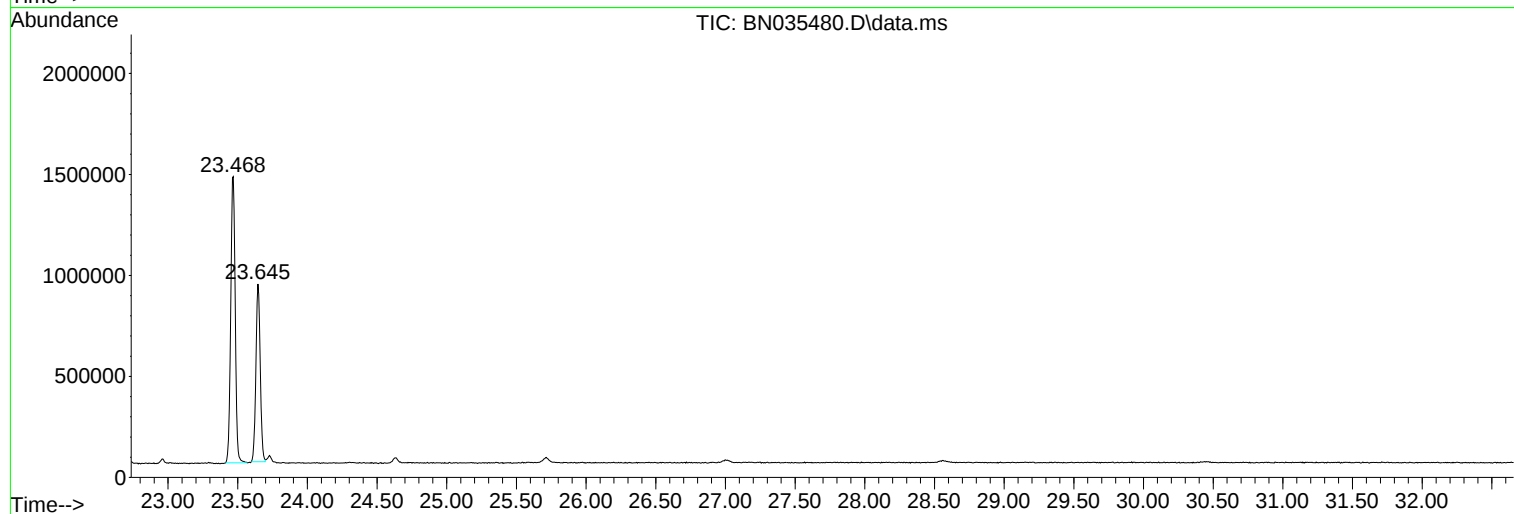
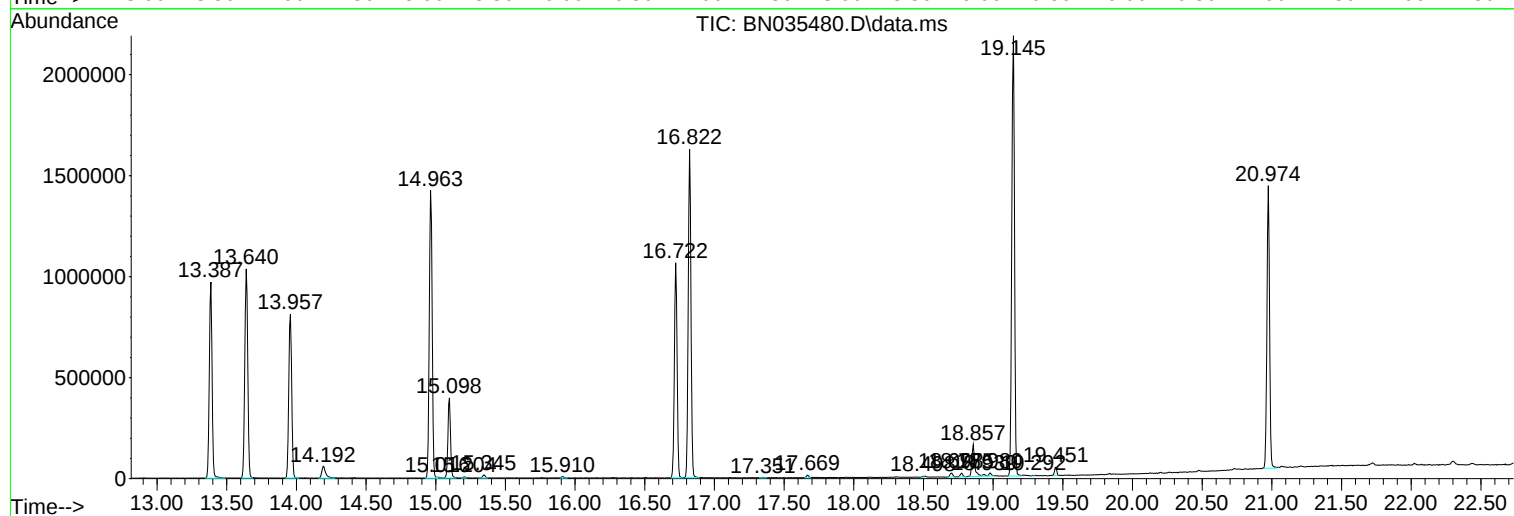
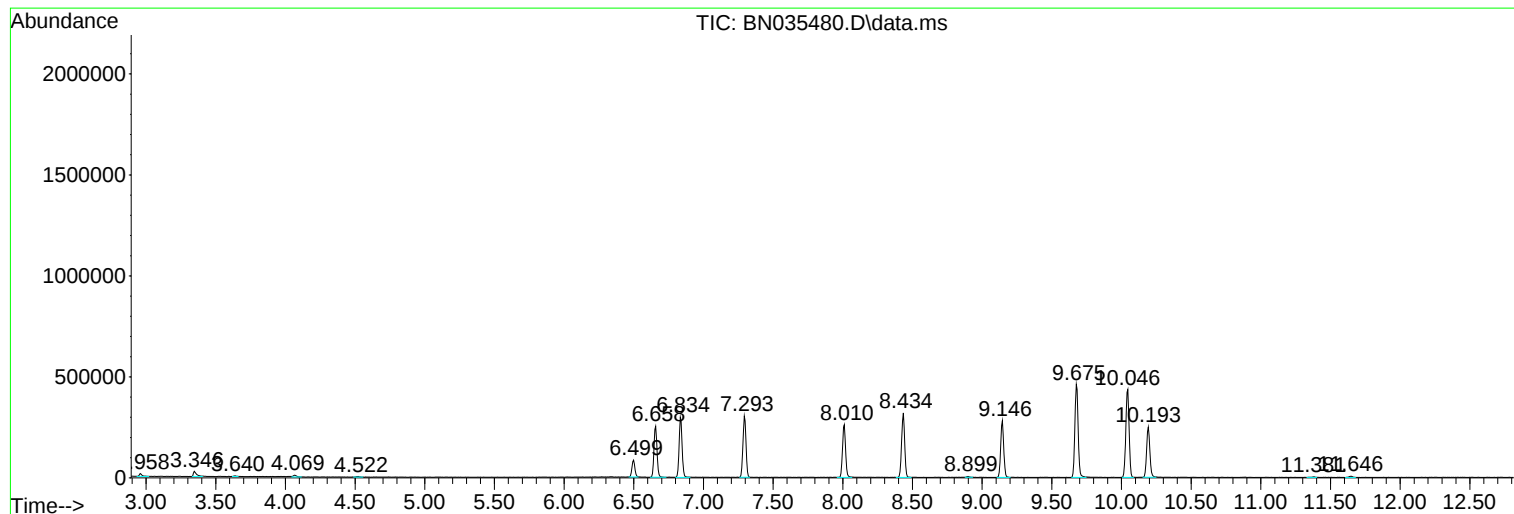
Sum of corrected areas: 25262897

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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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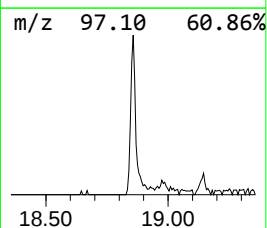
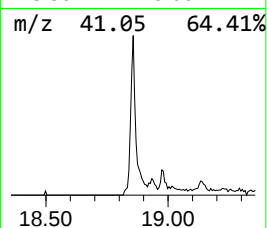
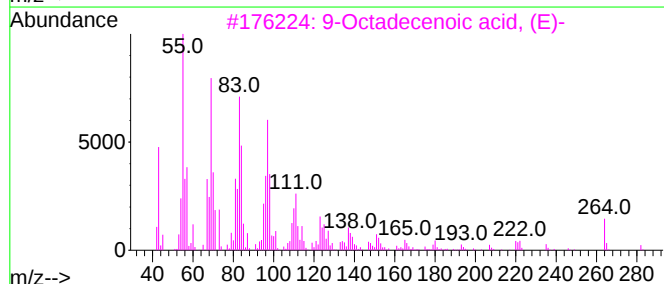
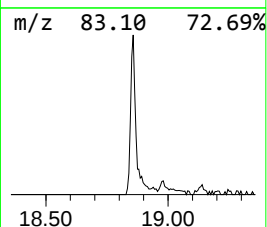
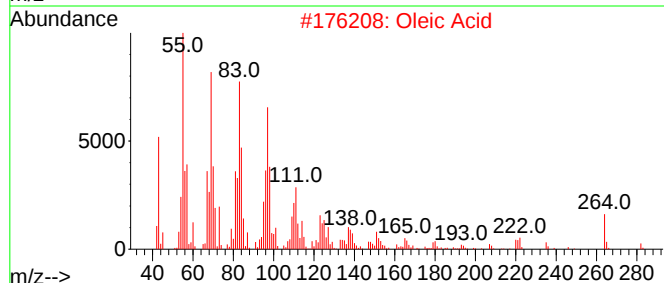
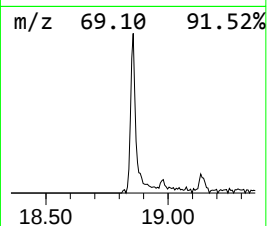
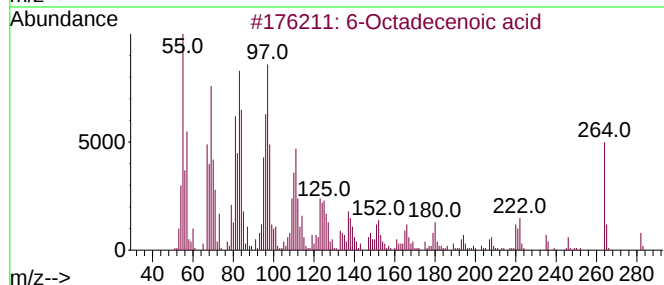
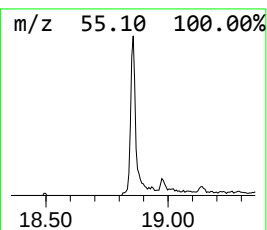
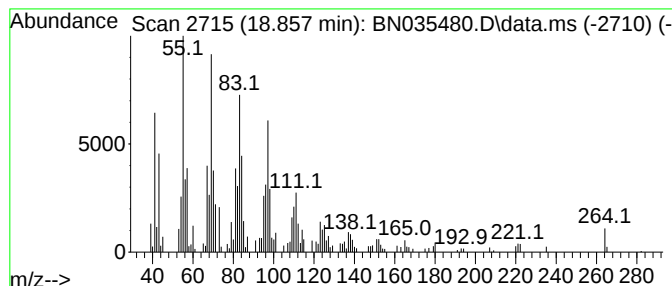
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 6-Octadecenoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.857	2.40 ng/ul	221792	Chrysene-d12	20.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	98
2			Oleic Acid	282	C18H34O2	000112-80-1	91
3			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	91
4			Oleic Acid	282	C18H34O2	000112-80-1	91
5			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	86



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Quant Title : SVOA CALIBRATION

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
6-Octadecenoic ...	18.857	2.4	ng/u1	221792	5	20.974	1846870	20.0