

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035479.D
 Acq On : 07 Dec 2024 02:55
 Operator : RC/JU
 Sample : P5107-16
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ93

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: BN035479.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	9	12	19	rVB	11974	13721	0.44%	0.053%
2	3.346	74	78	91	rBV	37768	69562	2.21%	0.271%
3	3.640	124	128	133	rVB2	2799	4261	0.14%	0.017%
4	4.069	197	201	209	rVB2	9701	15953	0.51%	0.062%
5	4.516	273	277	283	rVB3	4979	7215	0.23%	0.028%
6	6.499	608	614	622	rVB	82606	125254	3.97%	0.487%
7	6.657	634	641	650	rBV	250158	371496	11.79%	1.446%
8	6.834	665	671	682	rBV	291484	440618	13.98%	1.715%
9	7.293	743	749	757	rBV	297892	456124	14.47%	1.775%
10	8.010	864	871	881	rBV	267033	398818	12.65%	1.552%
11	8.434	935	943	950	rBV	315687	472853	15.00%	1.840%
12	8.898	1018	1022	1027	rVB2	4457	6864	0.22%	0.027%
13	9.145	1057	1064	1076	rVB	267261	416168	13.21%	1.619%
14	9.675	1148	1154	1168	rBV	453607	733263	23.27%	2.853%
15	10.040	1209	1216	1225	rBV	427556	702158	22.28%	2.732%
16	10.192	1235	1242	1255	rBV	340359	556570	17.66%	2.166%
17	11.381	1440	1444	1449	rVB2	2263	3389	0.11%	0.013%
18	11.645	1485	1489	1495	rBV	5325	8536	0.27%	0.033%
19	13.386	1778	1785	1802	rBV	998355	1368024	43.41%	5.323%
20	13.639	1822	1828	1838	rBV	1057856	1534641	48.70%	5.972%
21	13.957	1874	1882	1889	rBV	821955	1166730	37.02%	4.540%
22	14.192	1916	1922	1936	rBV	67240	126102	4.00%	0.491%
23	14.416	1957	1960	1964	rVB5	2605	3224	0.10%	0.013%
24	14.963	2047	2053	2061	rBV	1442424	2101651	66.69%	8.178%
25	15.016	2061	2062	2066	rVV3	3861	3594	0.11%	0.014%
26	15.098	2070	2076	2086	rBV	465223	584608	18.55%	2.275%
27	15.204	2090	2094	2098	rVB3	5057	6569	0.21%	0.026%
28	16.722	2346	2352	2362	rBV	1045013	1449419	45.99%	5.640%
29	16.822	2363	2369	2382	rVV	1753556	2422197	76.86%	9.425%
30	17.669	2507	2513	2517	rBV6	6499	8476	0.27%	0.033%
31	18.698	2684	2688	2693	rVB3	20074	26760	0.85%	0.104%
32	18.774	2696	2701	2705	rBV	17140	23331	0.74%	0.091%
33	18.857	2707	2715	2732	rBV	134924	204906	6.50%	0.797%
34	18.980	2732	2736	2741	rVB3	9394	13720	0.44%	0.053%
35	19.145	2758	2764	2772	rBV	2215866	2952061	93.67%	11.487%
36	20.974	3069	3075	3084	rBV	1348345	1795200	56.96%	6.986%

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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	22.304	3297	3301	3308	rVB4	28830	49312	1.56%	0.192%
38	22.957	3409	3412	3417	rVB3	32937	51336	1.63%	0.200%
39	23.468	3490	3499	3514	rBV	1414632	3151469	100.00%	12.263%
40	23.645	3521	3529	3538	rBV	862757	1852560	58.78%	7.209%

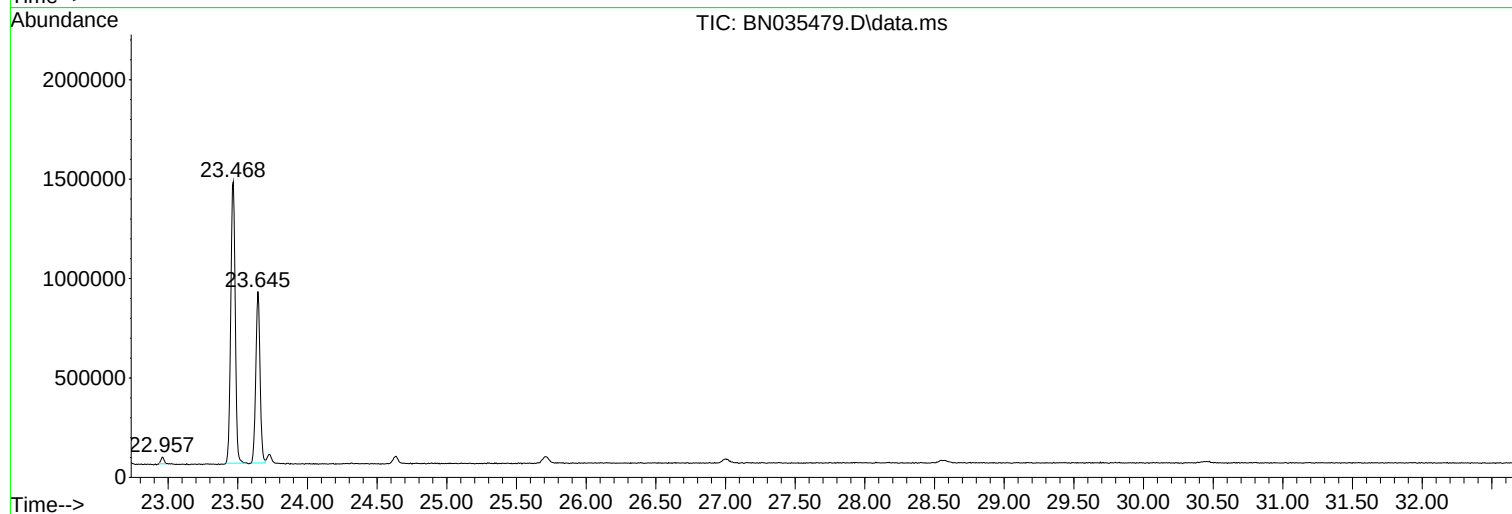
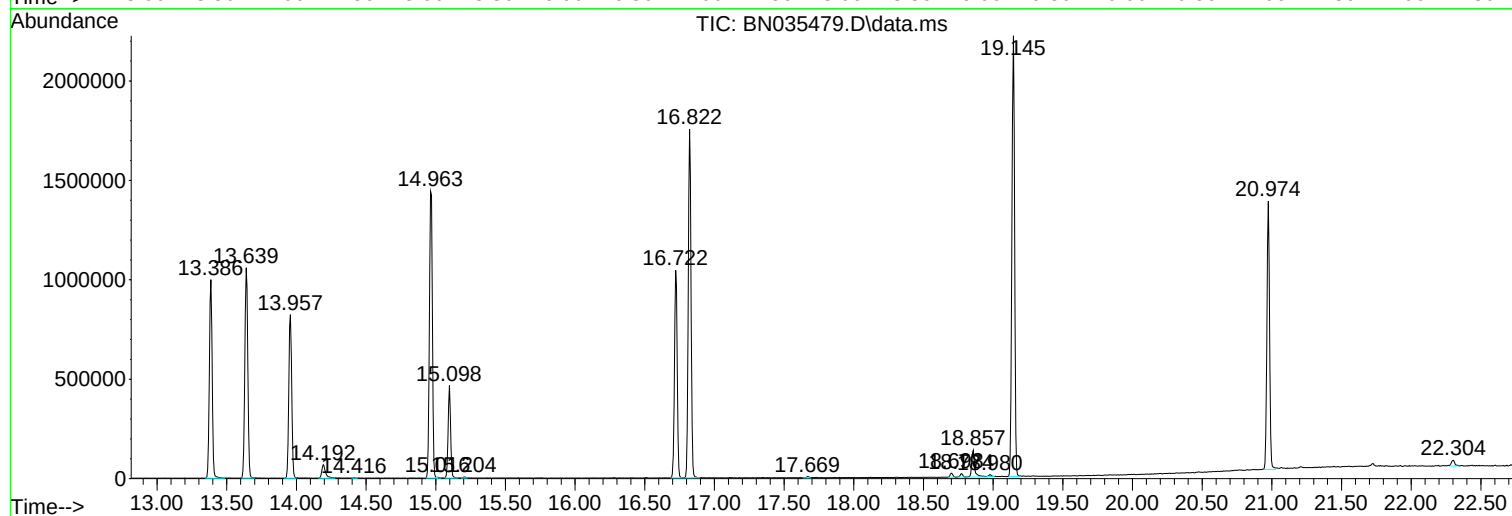
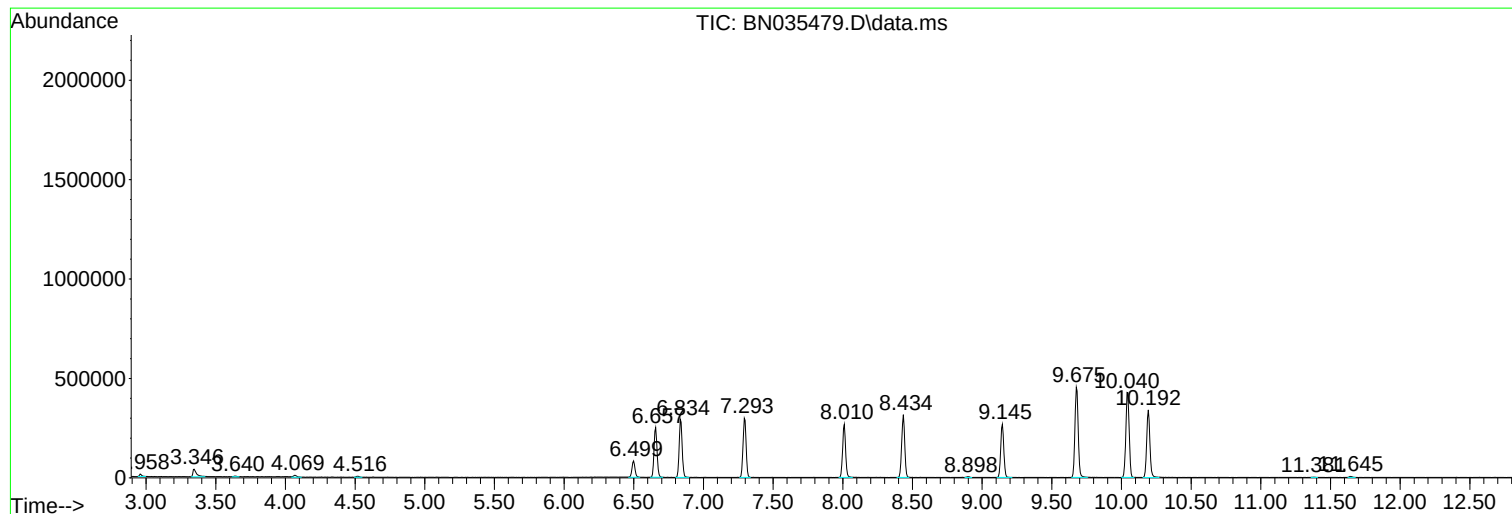
Sum of corrected areas: 25698713

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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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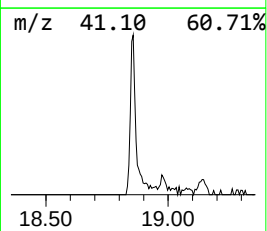
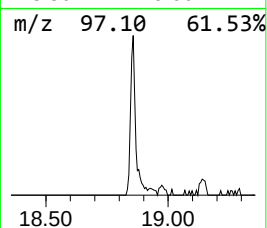
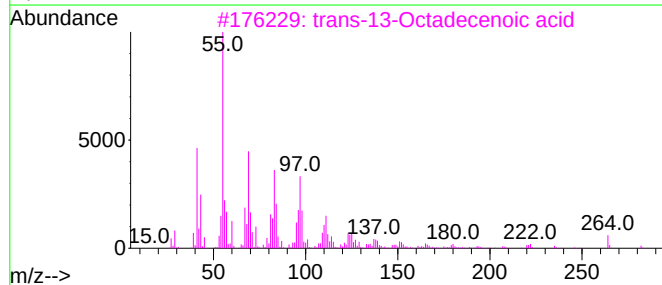
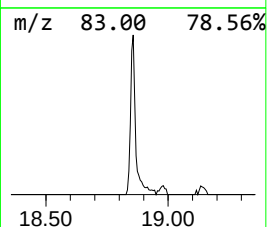
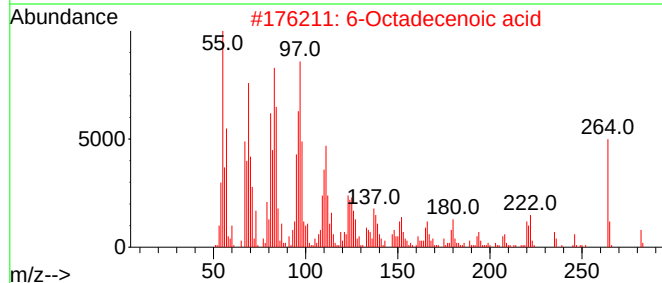
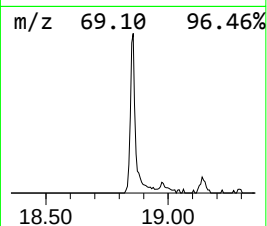
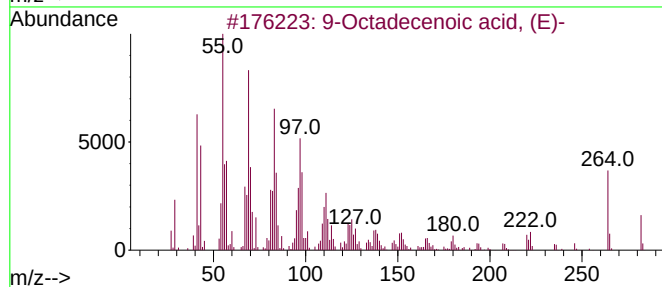
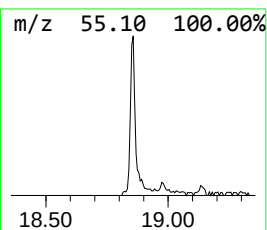
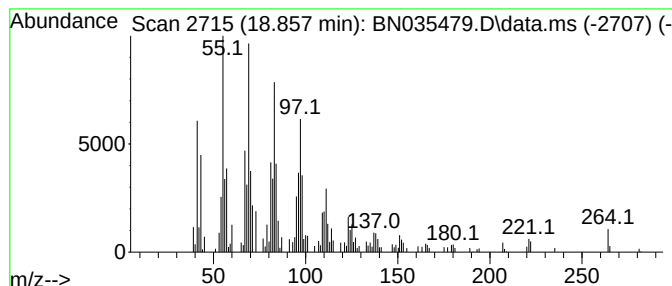
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Quant Title : SVOA CALIBRATION

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	2.28 ng/ul	204906	Chrysene-d12	20.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	91
2			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	81
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	76
4			cis-Vaccenic acid	282	C18H34O2	000506-17-2	76
5			Oleic Acid	282	C18H34O2	000112-80-1	76



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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	2.3	ng/ul	204906	5	20.974	1795200	20.0