

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
 Data File : BN035491.D
 Acq On : 07 Dec 2024 15:42
 Operator : RC/JU
 Sample : P5107-18
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHJ97

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: BN035491.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.957	9	12	22	rVB	14110	18158	0.57%	0.074%
2	3.346	74	78	85	rBV	34531	56294	1.76%	0.230%
3	3.640	124	128	131	rBV3	3107	4317	0.14%	0.018%
4	4.063	196	200	207	rVB	8094	13891	0.44%	0.057%
5	4.516	271	277	285	rBV2	7909	13801	0.43%	0.056%
6	6.498	607	614	620	rVB	78255	120030	3.76%	0.491%
7	6.657	635	641	649	rBV	240626	361376	11.32%	1.479%
8	6.834	665	671	681	rBV	274097	419729	13.15%	1.718%
9	7.293	743	749	757	rVB	248360	375796	11.78%	1.538%
10	8.010	864	871	878	rBV	263734	402712	12.62%	1.648%
11	8.434	936	943	952	rBV	303498	472077	14.79%	1.932%
12	8.898	1015	1022	1026	rVB3	4031	6332	0.20%	0.026%
13	9.145	1058	1064	1072	rBV	265870	416906	13.06%	1.706%
14	9.675	1146	1154	1172	rBV	430379	711683	22.30%	2.912%
15	10.039	1208	1216	1223	rBV	356892	588353	18.44%	2.408%
16	10.192	1234	1242	1254	rBV	340176	568470	17.81%	2.326%
17	11.375	1440	1443	1450	rVB6	2200	3283	0.10%	0.013%
18	11.645	1484	1489	1495	rVB3	5447	9561	0.30%	0.039%
19	13.386	1778	1785	1795	rBV	989592	1352610	42.39%	5.535%
20	13.639	1820	1828	1843	rBV2	1042600	1525470	47.80%	6.242%
21	13.957	1875	1882	1890	rBV	676043	991763	31.08%	4.058%
22	14.192	1917	1922	1938	rBV	61208	119687	3.75%	0.490%
23	14.963	2047	2053	2060	rBV	1455737	2043500	64.04%	8.362%
24	15.098	2070	2076	2084	rBV	470971	602894	18.89%	2.467%
25	15.204	2090	2094	2098	rVB	6014	6709	0.21%	0.027%
26	16.721	2346	2352	2362	rBV	897995	1247427	39.09%	5.105%
27	16.821	2363	2369	2380	rVV	1782935	2409421	75.50%	9.859%
28	17.668	2508	2513	2519	rBV4	7485	10658	0.33%	0.044%
29	18.698	2684	2688	2693	rBV	19439	25214	0.79%	0.103%
30	18.774	2697	2701	2706	rBV	18450	24074	0.75%	0.099%
31	18.857	2706	2715	2725	rBV	144283	221810	6.95%	0.908%
32	18.980	2732	2736	2740	rVB6	10482	13624	0.43%	0.056%
33	19.145	2757	2764	2775	rBV	2197886	2954776	92.59%	12.091%
34	20.974	3069	3075	3085	rBV	1108776	1540121	48.26%	6.302%
35	22.298	3297	3300	3305	rVB	21114	28634	0.90%	0.117%
36	23.462	3489	3498	3512	rBV	1428439	3191183	100.00%	13.058%

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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	23.639	3520	3528	3538	rBV	702251	1565256	49.05%	6.405%
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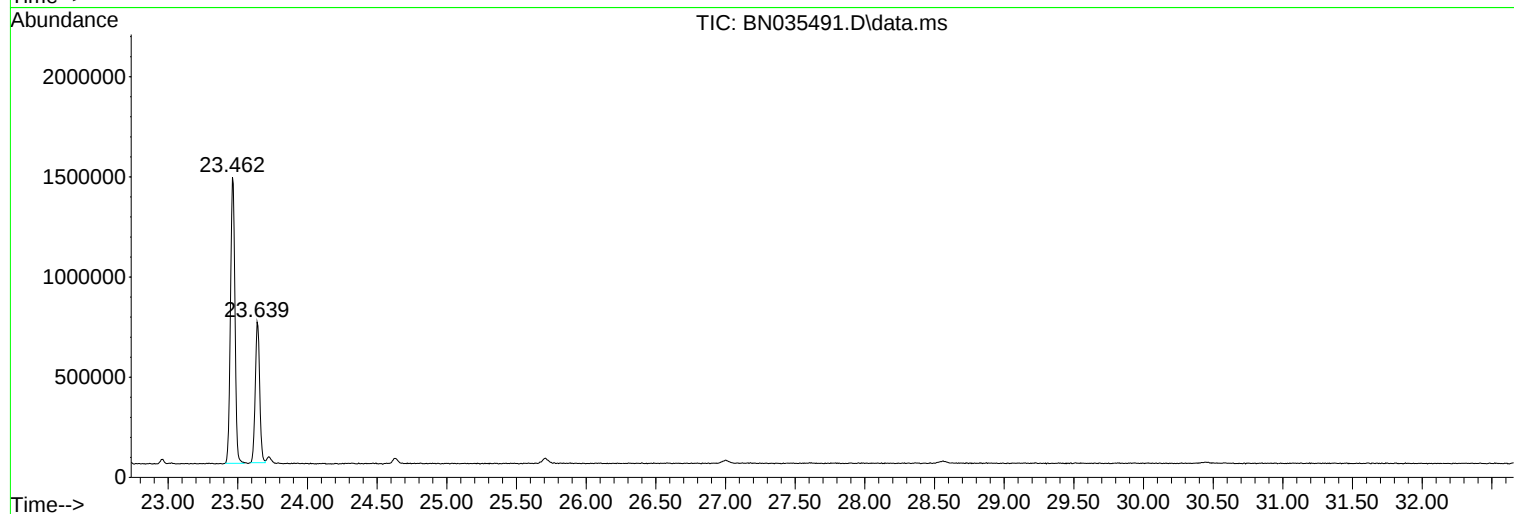
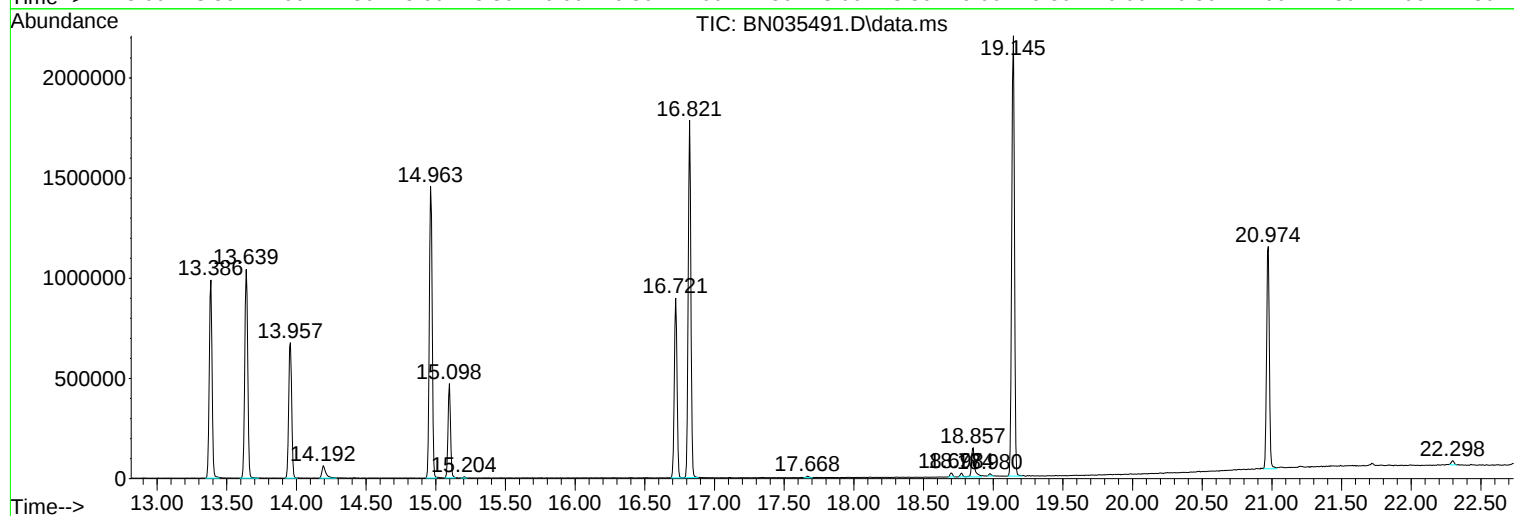
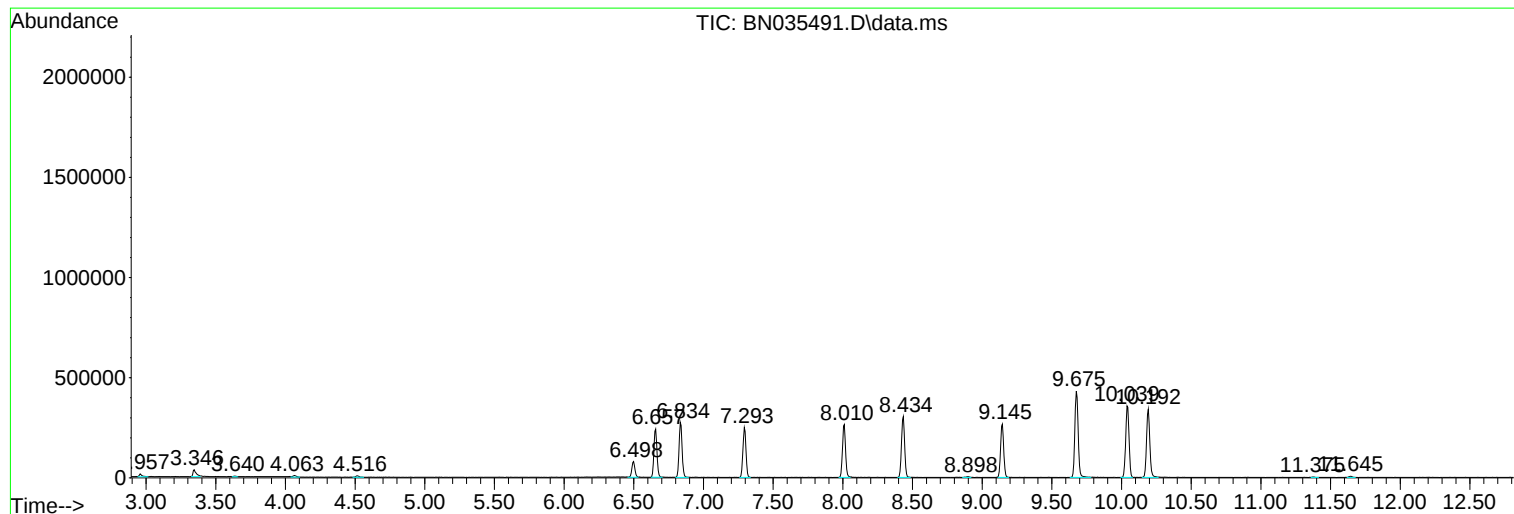
Sum of corrected areas: 24437600

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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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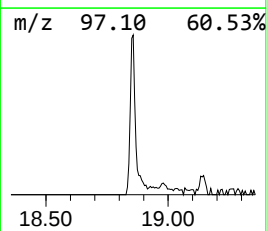
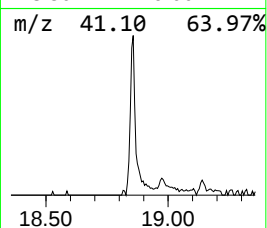
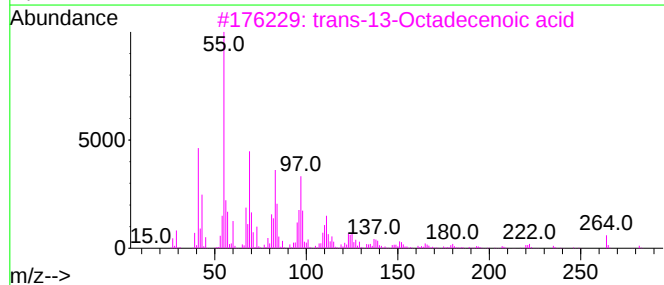
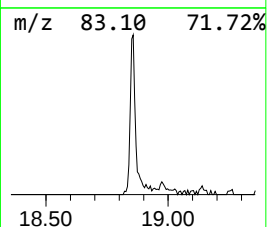
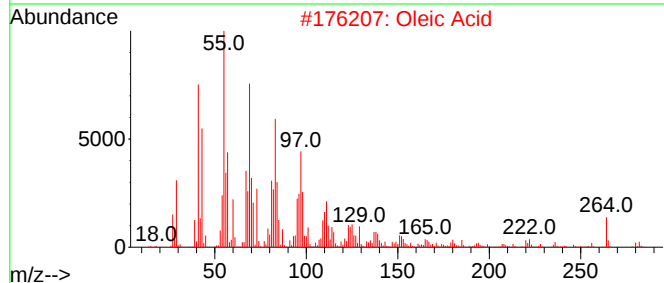
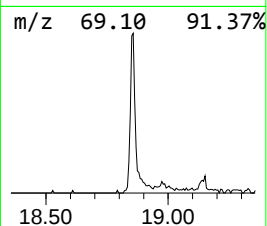
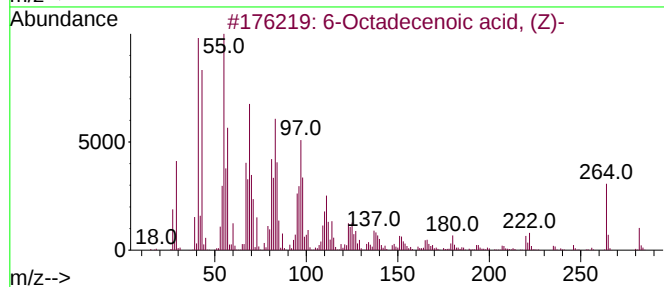
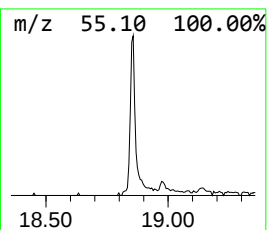
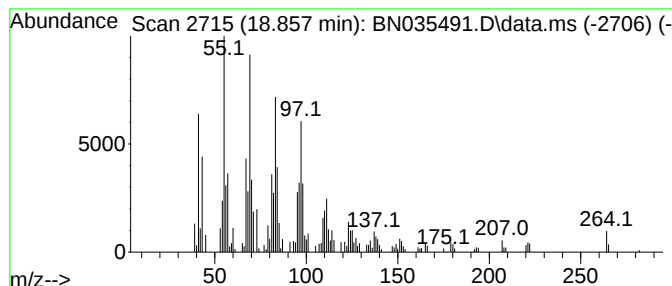
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 6-Octadecenoic acid, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.857	2.88 ng/ul	221810	Chrysene-d12	20.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	98
2			Oleic Acid	282	C18H34O2	000112-80-1	94
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	92
4			Oleic Acid	282	C18H34O2	000112-80-1	91
5			6-Octadecenoic acid	282	C18H34O2	1000336-66-8	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	2.9	ng/u1	221810	5	20.974	1540120	20.0