

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023346.D
 Acq On : 10 Dec 2024 14:32
 Operator : RC/JU
 Sample : P5109-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHJA2

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_P\Methods\SFAM-EPA-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023346.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	16	20	29	rVB2	21783	29741	0.98%	0.123%
2	3.546	92	95	106	rBV	18329	45797	1.51%	0.189%
3	3.828	140	143	149	rVB2	5538	7280	0.24%	0.030%
4	4.252	210	215	220	rVB	11330	17698	0.58%	0.073%
5	4.752	297	300	309	rVB3	3966	7232	0.24%	0.030%
6	6.681	621	628	633	rBV2	7427	12909	0.43%	0.053%
7	6.769	638	643	658	rBV	49106	136784	4.51%	0.565%
8	6.893	658	664	675	rVV	258166	424027	13.98%	1.752%
9	7.093	692	698	716	rBV	260429	502809	16.58%	2.077%
10	7.540	766	774	799	rBV	305510	578421	19.07%	2.389%
11	8.263	890	897	922	rBV	187002	451063	14.87%	1.863%
12	8.693	962	970	995	rBV	287480	602701	19.87%	2.490%
13	9.075	1029	1035	1040	rBV5	4821	7666	0.25%	0.032%
14	9.404	1082	1091	1116	rBV	236420	506986	16.72%	2.094%
15	9.946	1176	1183	1213	rBV	246665	722600	23.83%	2.985%
16	10.287	1233	1241	1257	rVB	406927	752554	24.81%	3.109%
17	10.451	1262	1269	1292	rBV	181249	516684	17.04%	2.134%
18	11.546	1448	1455	1459	rVB5	3244	5158	0.17%	0.021%
19	11.928	1513	1520	1530	rBV5	3559	10927	0.36%	0.045%
20	13.563	1791	1798	1812	rBV	803776	1317629	43.45%	5.443%
21	13.657	1812	1814	1822	rVB8	2483	4865	0.16%	0.020%
22	13.840	1837	1845	1858	rBV	890471	1298367	42.81%	5.363%
23	14.157	1891	1899	1911	rBV	664484	1093174	36.04%	4.516%
24	14.510	1952	1959	1960	rBV2	18814	28335	0.93%	0.117%
25	14.663	1982	1985	1991	rVB8	6104	10096	0.33%	0.042%
26	15.004	2041	2043	2050	rVB7	2359	3821	0.13%	0.016%
27	15.169	2064	2071	2088	rBV	1154483	1842781	60.76%	7.612%
28	15.322	2091	2097	2112	rBV	270533	620467	20.46%	2.563%
29	15.969	2205	2207	2211	rVB5	2417	3062	0.10%	0.013%
30	16.633	2315	2320	2323	rBV6	2783	3970	0.13%	0.016%
31	16.751	2334	2340	2347	rVB7	2861	5368	0.18%	0.022%
32	16.963	2369	2376	2386	rBV	1050798	1401967	46.23%	5.791%
33	17.057	2386	2392	2409	rVV	1487328	2264495	74.67%	9.354%
34	17.269	2424	2428	2433	rVB8	2475	3811	0.13%	0.016%
35	17.904	2532	2536	2543	rBV8	9406	18335	0.60%	0.076%
36	18.469	2629	2632	2635	rBV5	2399	4003	0.13%	0.017%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Title : SVOA CALIBRATION

37	18.986	2715	2720	2727	rBV3	21339	35935	1.18%	0.148%
38	19.104	2731	2740	2754	rBV2	82411	215555	7.11%	0.890%
39	19.251	2763	2765	2770	rBV5	7919	9604	0.32%	0.040%
40	19.445	2791	2798	2811	rBV	1966597	2869106	94.60%	11.851%
41	21.392	3123	3129	3144	rBV	966068	1758962	58.00%	7.266%
42	24.345	3622	3631	3646	rBV	1280039	3032864	100.00%	12.528%
43	24.551	3658	3666	3668	rBV	556778	1023560	33.75%	4.228%

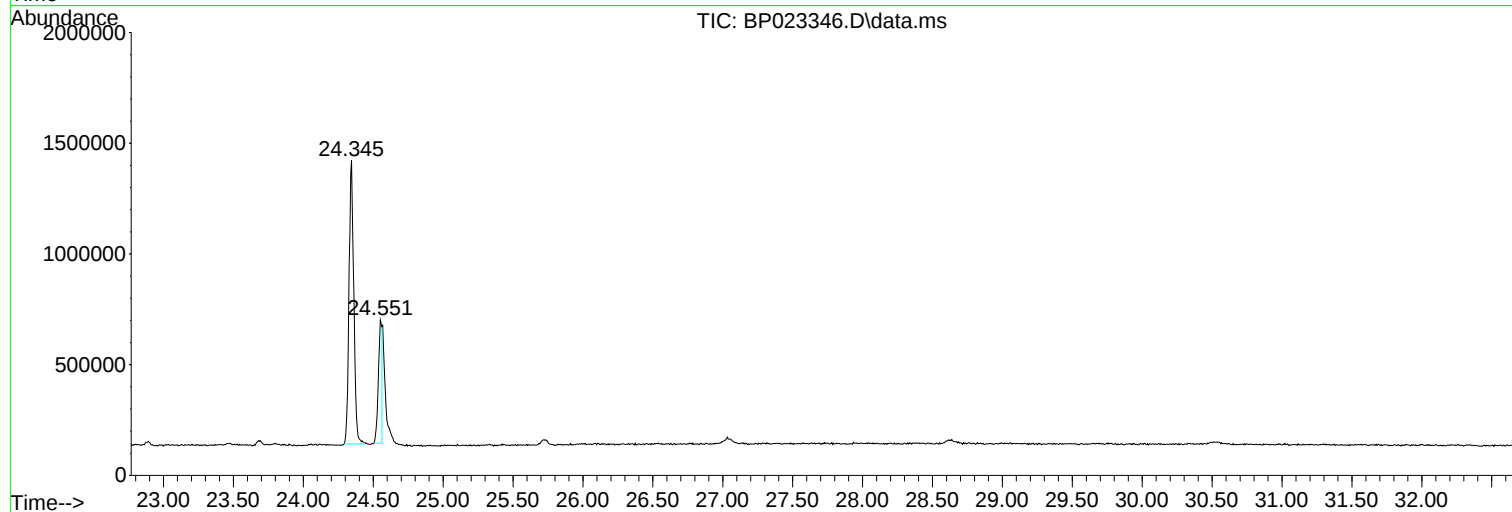
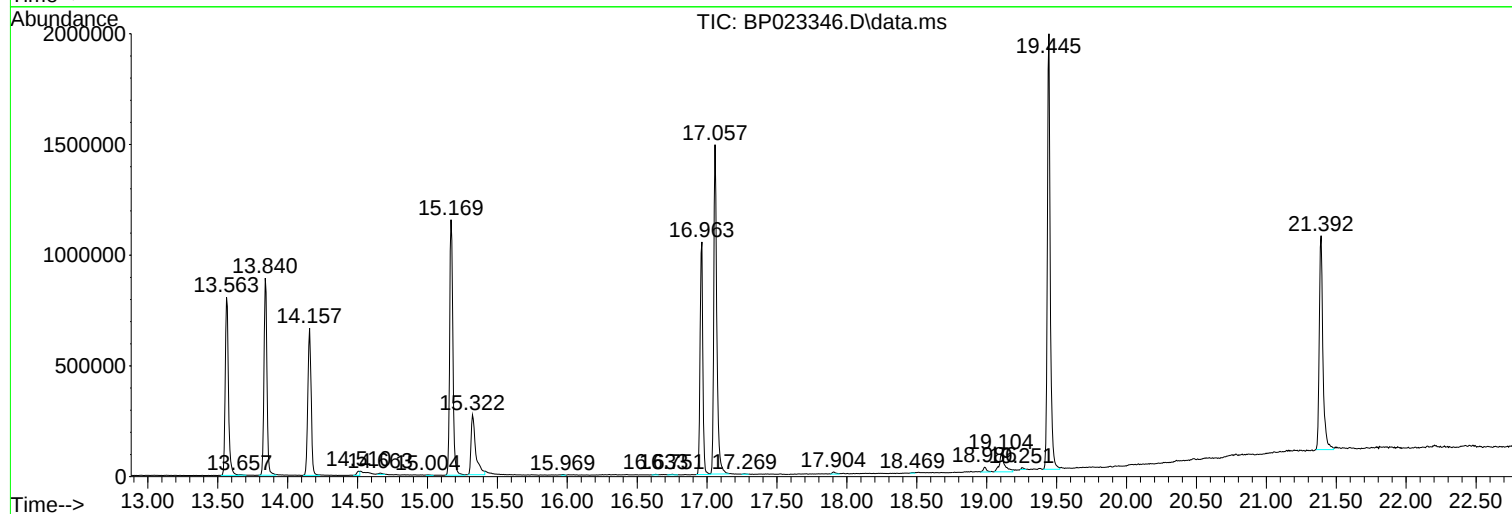
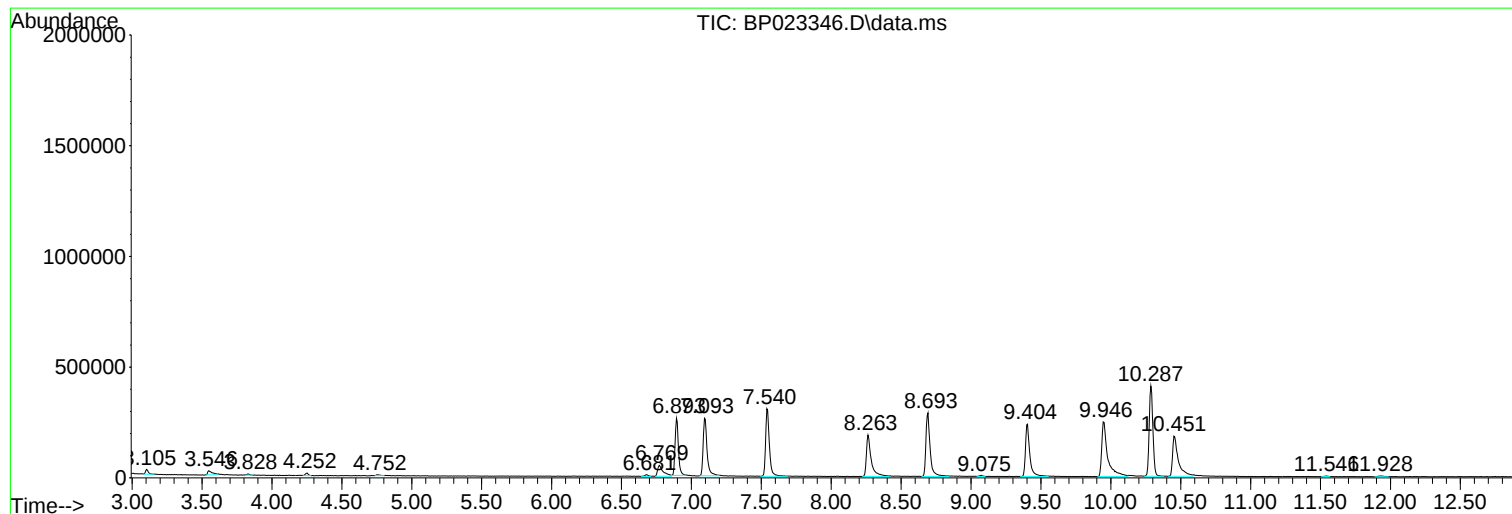
Sum of corrected areas: 24209169

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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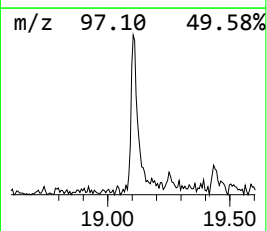
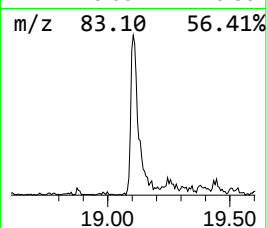
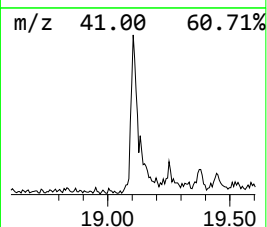
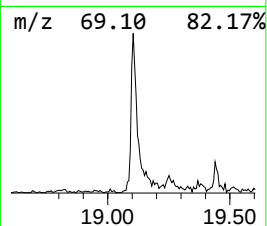
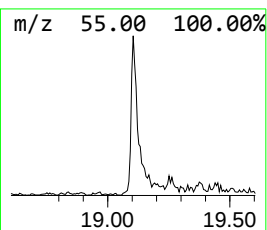
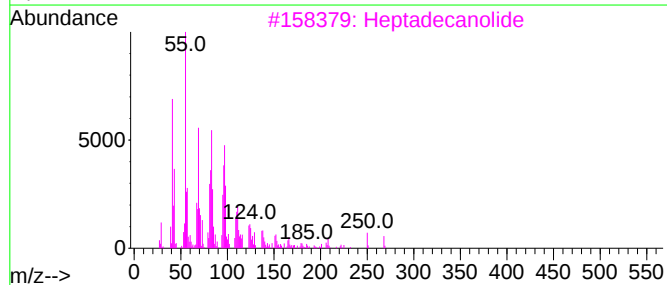
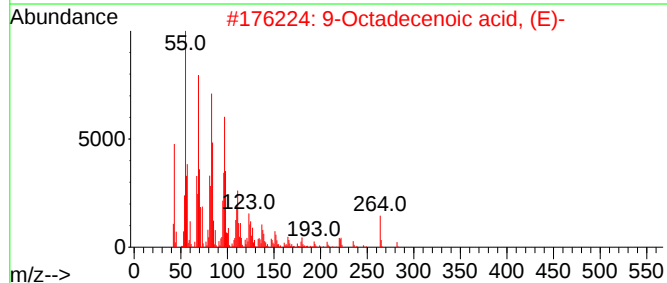
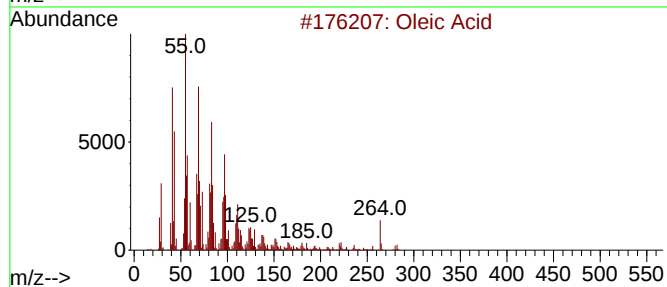
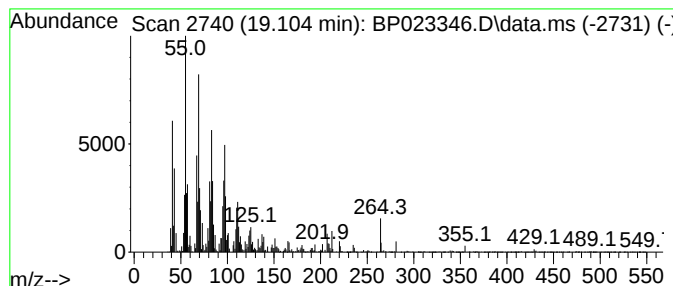
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Oleic Acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.104	3.08 ng/ul	215555	Phenanthrene-d10	16.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oleic Acid			282	C18H34O2	000112-80-1	91
2	9-Octadecenoic acid, (E)-			282	C18H34O2	000112-79-8	80
3	Heptadecanolide			268	C17H32O2	005637-97-8	78
4	cis-Vaccenic acid			282	C18H34O2	000506-17-2	60
5	1-Dodecanol			186	C12H26O	000112-53-8	58



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oleic Acid	19.104	3.1	ng/ul	215555	4	16.963	1401970	20.0