

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018823.D
 Acq On : 14 Dec 2023 01:27
 Operator : MA/JU
 Sample : 05696-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH3B6

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	26	29	34	rBV	50661	67706	0.89%	0.117%
2	3.681	97	101	108	rBV	210491	311586	4.11%	0.539%
3	3.917	138	141	145	rVB3	18081	25256	0.33%	0.044%
4	4.005	153	156	166	rVB	20782	32453	0.43%	0.056%
5	4.934	311	314	321	rVB6	6521	10497	0.14%	0.018%
6	7.005	660	666	675	rVB	198654	309127	4.07%	0.535%
7	7.169	688	694	706	rVB	787230	1203385	15.85%	2.081%
8	7.363	720	727	736	rVB	738295	1134014	14.94%	1.961%
9	7.834	799	807	816	rBV	1001646	1567530	20.65%	2.711%
10	8.546	921	928	938	rBV	538506	859970	11.33%	1.487%
11	8.993	996	1004	1011	rBV	840445	1318706	17.37%	2.281%
12	9.410	1072	1075	1082	rVB8	6791	12366	0.16%	0.021%
13	9.716	1119	1127	1135	rBV	579269	956936	12.61%	1.655%
14	10.252	1208	1218	1228	rBV	920277	1552093	20.45%	2.684%
15	10.628	1274	1282	1290	rBV	1262753	2029723	26.74%	3.510%
16	10.769	1299	1306	1325	rBV	872213	1456506	19.19%	2.519%
17	11.416	1412	1416	1424	rBV10	5817	14412	0.19%	0.025%
18	12.216	1546	1552	1557	rBV	19481	31508	0.42%	0.054%
19	12.646	1620	1625	1629	rBV8	4641	9424	0.12%	0.016%
20	13.093	1697	1701	1707	rVB6	5739	10379	0.14%	0.018%
21	13.298	1732	1736	1739	rVV6	6786	8485	0.11%	0.015%
22	13.369	1739	1748	1752	rVV8	15562	27647	0.36%	0.048%
23	13.881	1828	1835	1847	rBV	1907754	2645665	34.86%	4.576%
24	14.157	1872	1882	1897	rBV	2091588	3006035	39.60%	5.199%
25	14.463	1927	1934	1943	rBV	1751612	2545981	33.54%	4.403%
26	14.669	1963	1969	1983	rBV	109122	227551	3.00%	0.394%
27	14.881	2001	2005	2010	rVV8	9368	18237	0.24%	0.032%
28	15.457	2096	2103	2111	rBV	2862891	4222726	55.63%	7.303%
29	15.575	2117	2123	2134	rBV	686730	945596	12.46%	1.635%
30	15.692	2138	2143	2148	rVB4	15449	25477	0.34%	0.044%
31	16.151	2215	2221	2224	rBV8	4854	10483	0.14%	0.018%
32	16.616	2297	2300	2303	rBV5	6855	7758	0.10%	0.013%
33	17.210	2394	2401	2411	rBV	2117399	3025101	39.85%	5.232%
34	17.310	2411	2418	2429	rBV	3538150	4953650	65.26%	8.567%
35	17.504	2447	2451	2455	rBV5	4604	8053	0.11%	0.014%
36	18.098	2548	2552	2561	rBV	115258	176728	2.33%	0.306%

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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_P\Methods\SFAM-EPA-BP120123.MA.M
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37	19.122	2722	2726	2732	rBV2	52712	71352	0.94%	0.123%
38	19.192	2734	2738	2740	rBV	63337	84312	1.11%	0.146%
39	19.222	2740	2743	2756	rVV	292234	406240	5.35%	0.703%
40	19.333	2759	2762	2774	rVV2	91918	139955	1.84%	0.242%
41	19.545	2792	2798	2804	rBV	5038292	6338473	83.51%	10.962%
42	21.298	3091	3096	3102	rBV	3319074	3933770	51.83%	6.803%
43	23.504	3464	3471	3483	rBV2	3974113	7590334	100.00%	13.127%
44	23.657	3491	3497	3510	rVB	2230703	4488940	59.14%	7.763%

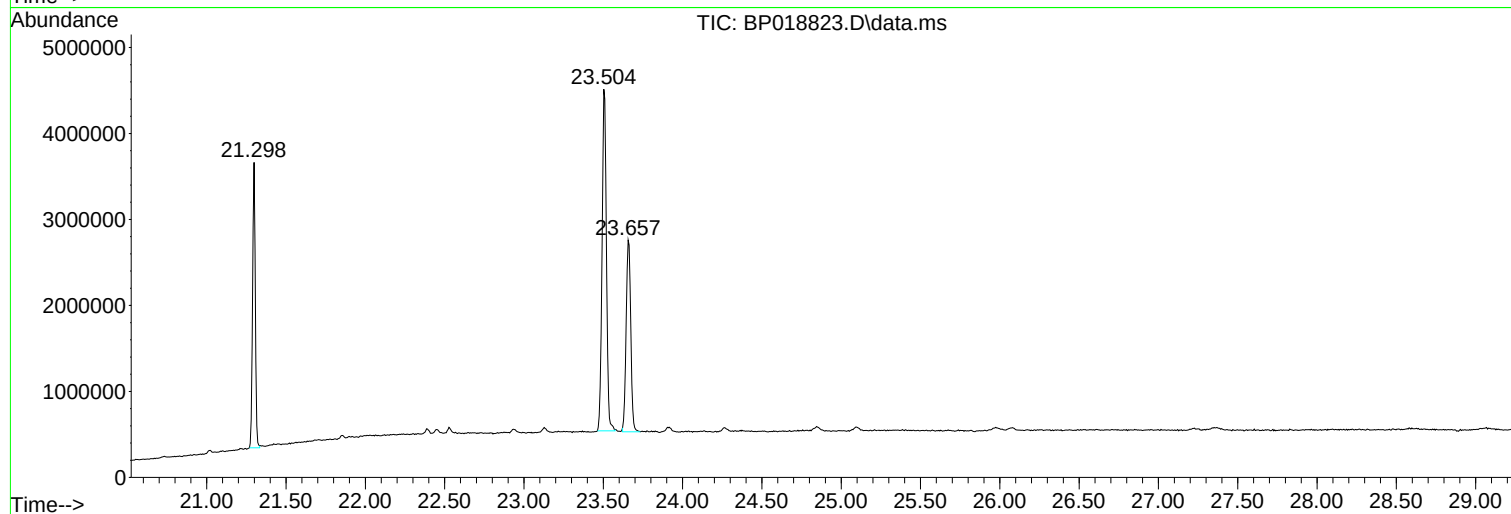
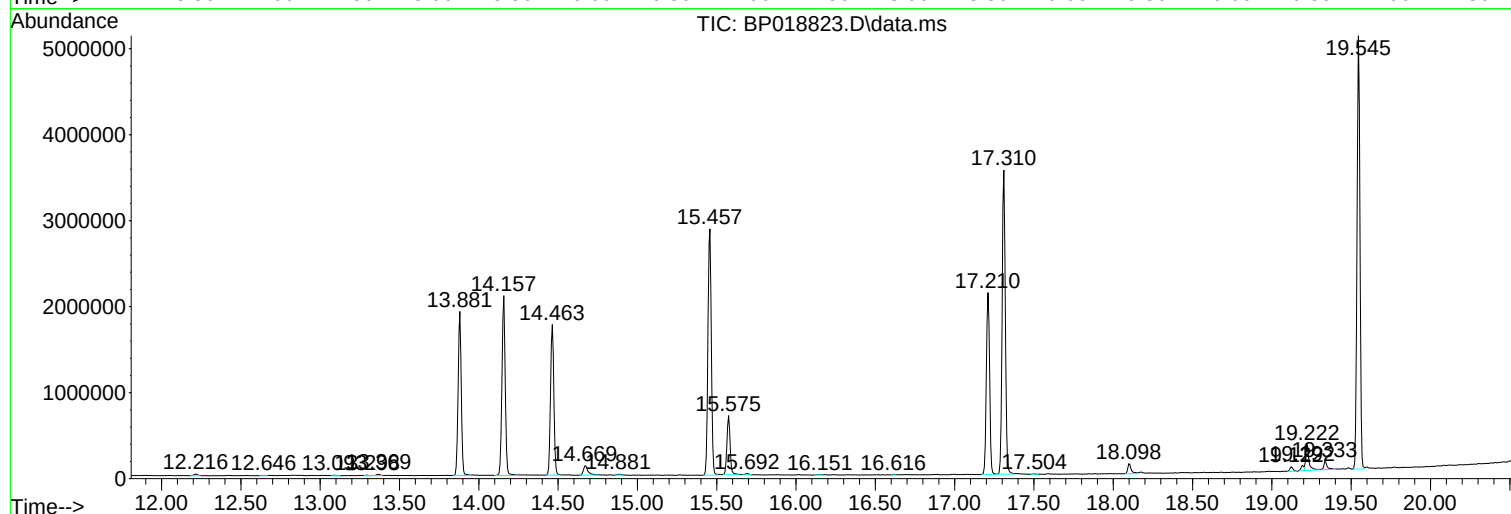
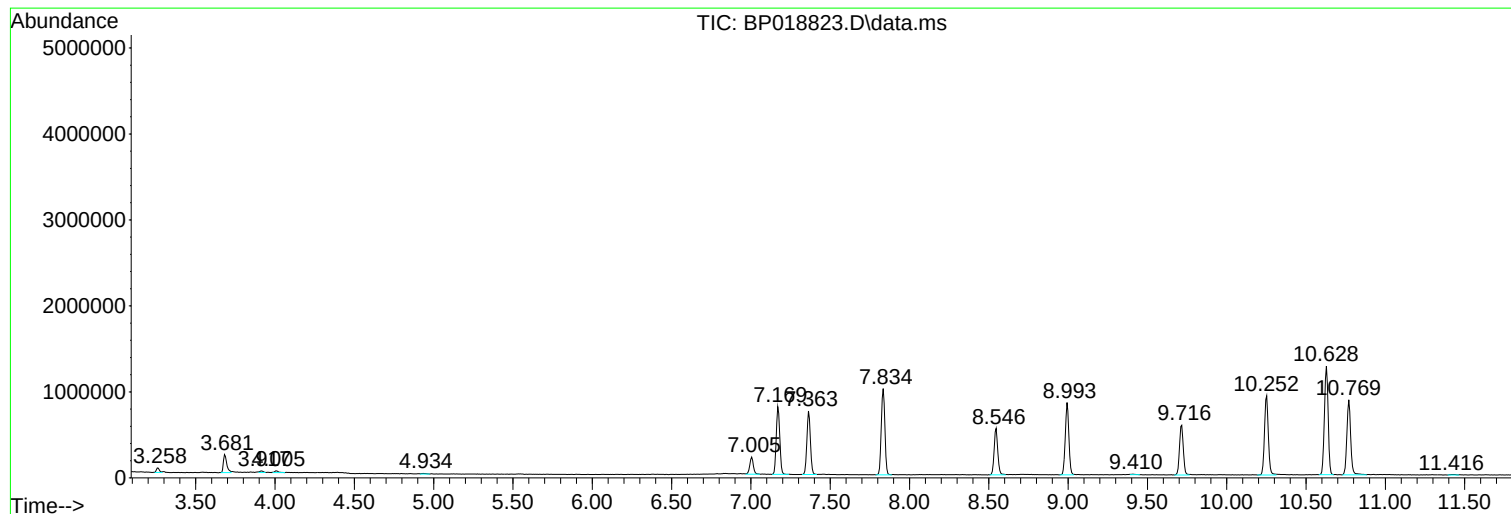
Sum of corrected areas: 57822126

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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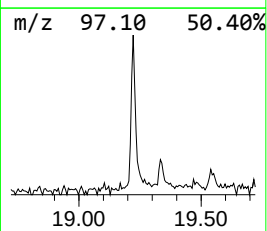
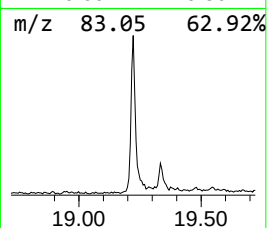
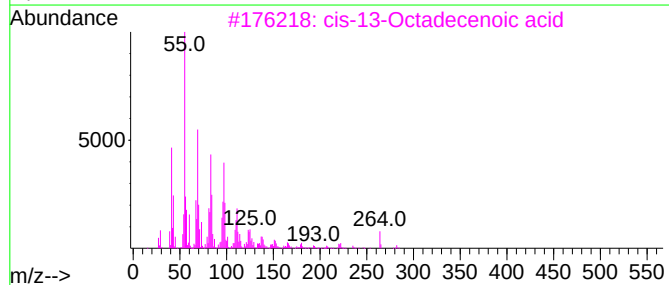
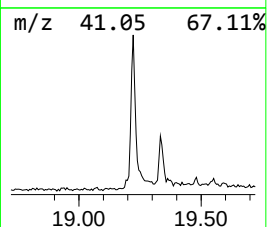
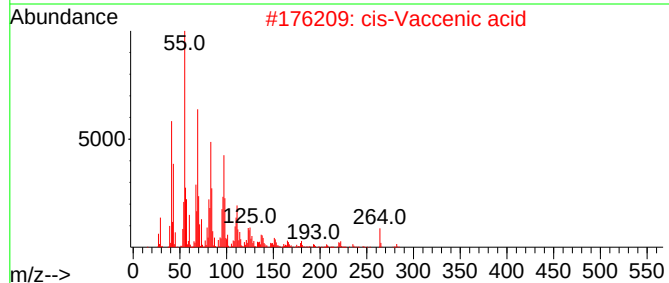
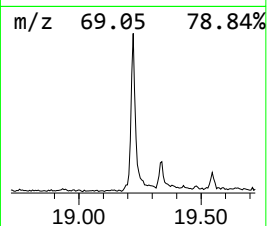
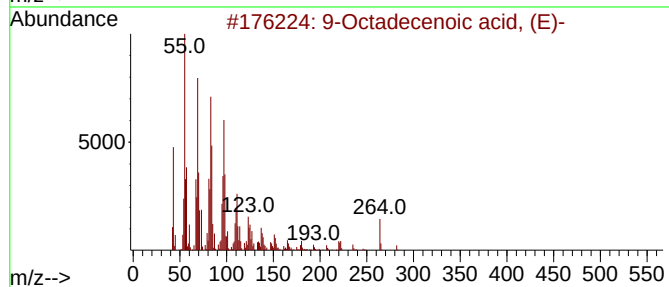
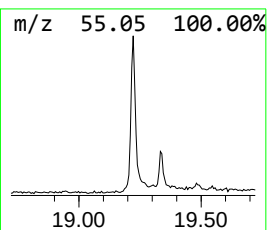
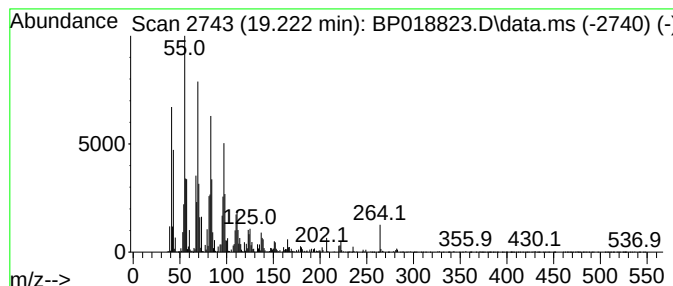
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
19.222	2.69 ng/ul	406240	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	99
2			cis-Vaccenic acid	282	C18H34O2	000506-17-2	93
3			cis-13-Octadecenoic acid	282	C18H34O2	013126-39-1	93
4			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	93
5			Oleic Acid	282	C18H34O2	000112-80-1	92



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.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
9-Octadecenoic ...	19.222	2.7	ng/ul	406240	4	17.210	3025100	20.0