

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
 Data File : BP017434.D
 Acq On : 29 Sep 2023 03:07
 Operator : MA/JU
 Sample : 04472-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYM3

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017434.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	33	36	40	rVB	19523	23520	0.81%	0.078%
2	3.752	109	113	121	rVB3	26379	39172	1.34%	0.130%
3	3.846	126	129	134	rVB2	17438	21141	0.73%	0.070%
4	3.928	138	143	148	rBV	54303	75127	2.58%	0.248%
5	4.187	184	187	192	rVB3	19104	28086	0.96%	0.093%
6	4.434	225	229	237	rVB4	19115	30474	1.05%	0.101%
7	4.628	260	262	266	rVB5	5312	4059	0.14%	0.013%
8	4.981	318	322	329	rVB	32797	50842	1.74%	0.168%
9	5.216	360	362	366	rVB5	2567	3578	0.12%	0.012%
10	5.552	412	419	425	rBV2	21290	42816	1.47%	0.142%
11	5.863	469	472	477	rVB6	4961	6804	0.23%	0.022%
12	6.005	495	496	500	rVB4	4656	3171	0.11%	0.010%
13	6.358	551	556	561	rVB	14919	24483	0.84%	0.081%
14	6.510	576	582	585	rBV7	4827	8965	0.31%	0.030%
15	6.805	626	632	635	rVB8	3126	5606	0.19%	0.019%
16	6.916	647	651	659	rVB9	8633	17715	0.61%	0.059%
17	7.016	667	668	676	rVB8	4214	6435	0.22%	0.021%
18	7.110	676	684	699	rBV	389205	681420	23.37%	2.253%
19	7.299	709	716	725	rBV	336149	526778	18.07%	1.742%
20	7.475	740	746	754	rBV	357301	566631	19.43%	1.873%
21	7.569	758	762	766	rBV7	4468	7711	0.26%	0.025%
22	7.752	789	793	794	rBV4	7571	6562	0.23%	0.022%
23	7.846	806	809	814	rVB7	5337	8936	0.31%	0.030%
24	7.957	821	828	838	rBV	549200	849043	29.12%	2.807%
25	8.175	863	865	872	rVB8	2689	5980	0.21%	0.020%
26	8.540	924	927	930	rBV5	3546	4618	0.16%	0.015%
27	8.563	930	931	935	rVB4	3387	3491	0.12%	0.012%
28	8.681	944	951	960	rBV	338279	585934	20.09%	1.937%
29	8.816	968	974	982	rVB	90160	144514	4.96%	0.478%
30	8.969	996	1000	1003	rBV5	3025	4454	0.15%	0.015%
31	9.116	1021	1025	1026	rBV4	4935	5430	0.19%	0.018%
32	9.163	1027	1033	1041	rVV	415375	672915	23.08%	2.225%
33	9.281	1051	1053	1059	rVV7	7027	8819	0.30%	0.029%
34	9.363	1062	1067	1073	rVB10	5813	10192	0.35%	0.034%
35	9.651	1111	1116	1118	rVB6	3835	5920	0.20%	0.020%
36	9.828	1142	1146	1148	rBV5	3000	4305	0.15%	0.014%

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37	9.881	1149	1155	1164	rVV	223909	377413	12.94%	1.248%
38	10.040	1176	1182	1190	rBV4	13515	33182	1.14%	0.110%
39	10.151	1198	1201	1204	rVB5	4725	5781	0.20%	0.019%
40	10.251	1212	1218	1223	rVV4	7996	14525	0.50%	0.048%
41	10.416	1238	1246	1257	rBV	374348	665289	22.82%	2.200%
42	10.687	1287	1292	1296	rVB7	4649	7425	0.25%	0.025%
43	10.798	1304	1311	1318	rBV	747324	1233959	42.32%	4.080%
44	10.857	1318	1321	1327	rVB8	6238	10647	0.37%	0.035%
45	10.969	1331	1340	1349	rBV	407544	733275	25.15%	2.424%
46	11.357	1398	1406	1407	rBV8	4476	8629	0.30%	0.029%
47	11.569	1435	1442	1445	rBV9	3770	6785	0.23%	0.022%
48	11.634	1450	1453	1459	rVB5	5031	8789	0.30%	0.029%
49	11.734	1466	1470	1474	rBV6	2911	3416	0.12%	0.011%
50	11.863	1486	1492	1498	rVB10	5952	15251	0.52%	0.050%
51	11.981	1506	1512	1517	rVB10	2940	6243	0.21%	0.021%
52	12.145	1536	1540	1544	rBV6	5290	9213	0.32%	0.030%
53	12.210	1549	1551	1557	rVB7	4230	4552	0.16%	0.015%
54	12.393	1577	1582	1586	rVB4	7423	11483	0.39%	0.038%
55	12.463	1588	1594	1602	rVB10	4546	8973	0.31%	0.030%
56	12.681	1627	1631	1636	rVB8	4642	7360	0.25%	0.024%
57	12.822	1652	1655	1658	rBV5	2503	3489	0.12%	0.012%
58	12.892	1663	1667	1673	rVB8	3150	6161	0.21%	0.020%
59	13.098	1699	1702	1706	rVV6	3101	4916	0.17%	0.016%
60	13.392	1749	1752	1757	rVB6	6168	8383	0.29%	0.028%
61	13.481	1761	1767	1774	rBV	23380	42539	1.46%	0.141%
62	13.963	1847	1849	1854	rVB6	5877	8525	0.29%	0.028%
63	14.016	1854	1858	1859	rBV4	4206	6290	0.22%	0.021%
64	14.063	1860	1866	1873	rVV	970225	1299151	44.55%	4.295%
65	14.275	1896	1902	1907	rBV10	3753	7258	0.25%	0.024%
66	14.351	1907	1915	1924	rBV	1163784	1672620	57.36%	5.530%
67	14.475	1933	1936	1944	rVB7	8554	12952	0.44%	0.043%
68	14.651	1958	1966	1973	rBV	1170385	1680162	57.62%	5.555%
69	14.892	2001	2007	2018	rBV	66929	142310	4.88%	0.470%
70	15.063	2032	2036	2039	rBV5	10309	12829	0.44%	0.042%
71	15.257	2067	2069	2073	rVB5	2445	3208	0.11%	0.011%
72	15.392	2087	2092	2093	rBV5	3814	4893	0.17%	0.016%
73	15.439	2097	2100	2103	rVV5	8729	12340	0.42%	0.041%
74	15.469	2103	2105	2109	rVB5	5138	7162	0.25%	0.024%
75	15.657	2130	2137	2144	rBV	1454668	2099024	71.98%	6.940%
76	15.710	2144	2146	2150	rVB5	7304	7541	0.26%	0.025%

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77	15.798	2156	2161	2166	rBV2	38083	55766	1.91%	0.184%
78	15.839	2166	2168	2172	rVV5	5055	5155	0.18%	0.017%
79	15.892	2174	2177	2182	rVV6	7115	8166	0.28%	0.027%
80	16.322	2245	2250	2256	rBV4	10467	18740	0.64%	0.062%
81	16.469	2272	2275	2277	rVB2	5102	5276	0.18%	0.017%
82	16.539	2279	2287	2292	rBV6	7004	17692	0.61%	0.058%
83	16.586	2292	2295	2299	rBV3	7333	9709	0.33%	0.032%
84	16.633	2301	2303	2308	rBV6	4083	5644	0.19%	0.019%
85	16.792	2326	2330	2332	rBV5	6169	6293	0.22%	0.021%
86	16.863	2339	2342	2345	rBV2	7392	9810	0.34%	0.032%
87	16.957	2352	2358	2363	rBV3	27647	43653	1.50%	0.144%
88	17.116	2381	2385	2389	rVB7	7209	9788	0.34%	0.032%
89	17.157	2389	2392	2395	rBV5	7177	10252	0.35%	0.034%
90	17.439	2433	2440	2450	rBV	1527431	2132154	73.12%	7.049%
91	17.539	2451	2457	2465	rVV	1596940	2182524	74.85%	7.216%
92	18.280	2579	2583	2589	rBV2	122934	181050	6.21%	0.599%
93	18.663	2644	2648	2657	rBV3	41480	99629	3.42%	0.329%
94	18.992	2701	2704	2709	rBV	87198	106375	3.65%	0.352%
95	19.410	2772	2775	2785	rVB3	136877	216942	7.44%	0.717%
96	19.527	2792	2795	2801	rBV5	68879	93097	3.19%	0.308%
97	19.792	2834	2840	2848	rBV	2059080	2915983	100.00%	9.641%
98	21.568	3137	3142	3147	rBV	1653687	2246598	77.04%	7.428%
99	23.974	3546	3551	3560	rVB2	1359066	2743480	94.08%	9.070%
100	24.151	3575	3581	3590	rVB	1160202	2413426	82.77%	7.979%

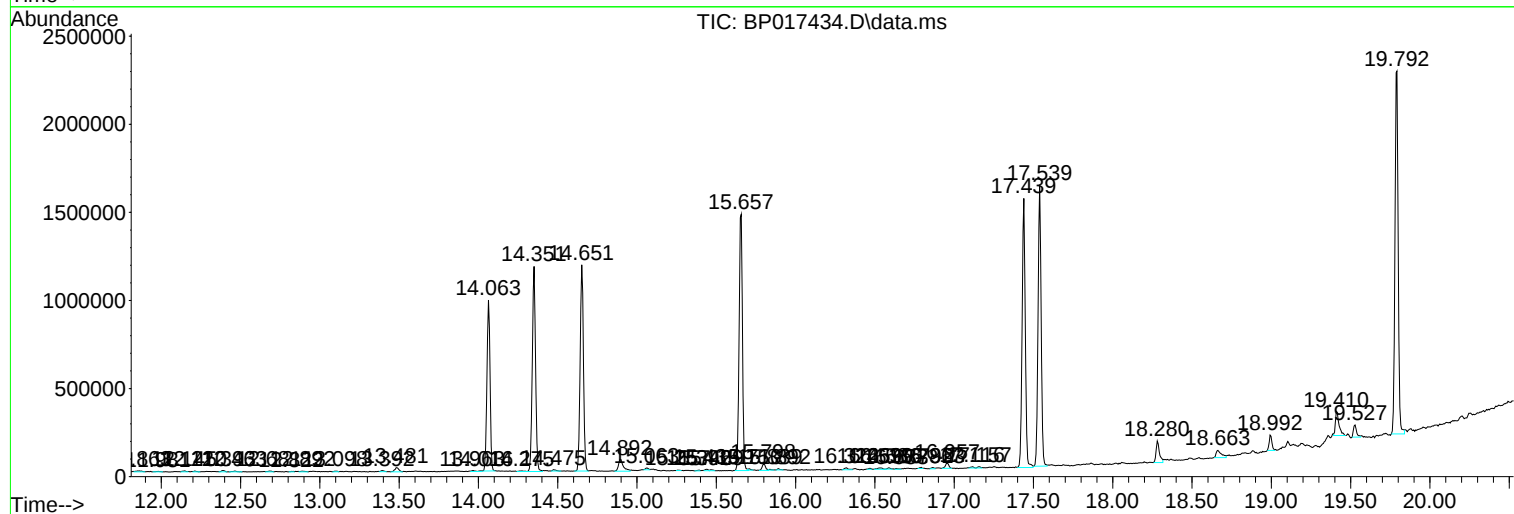
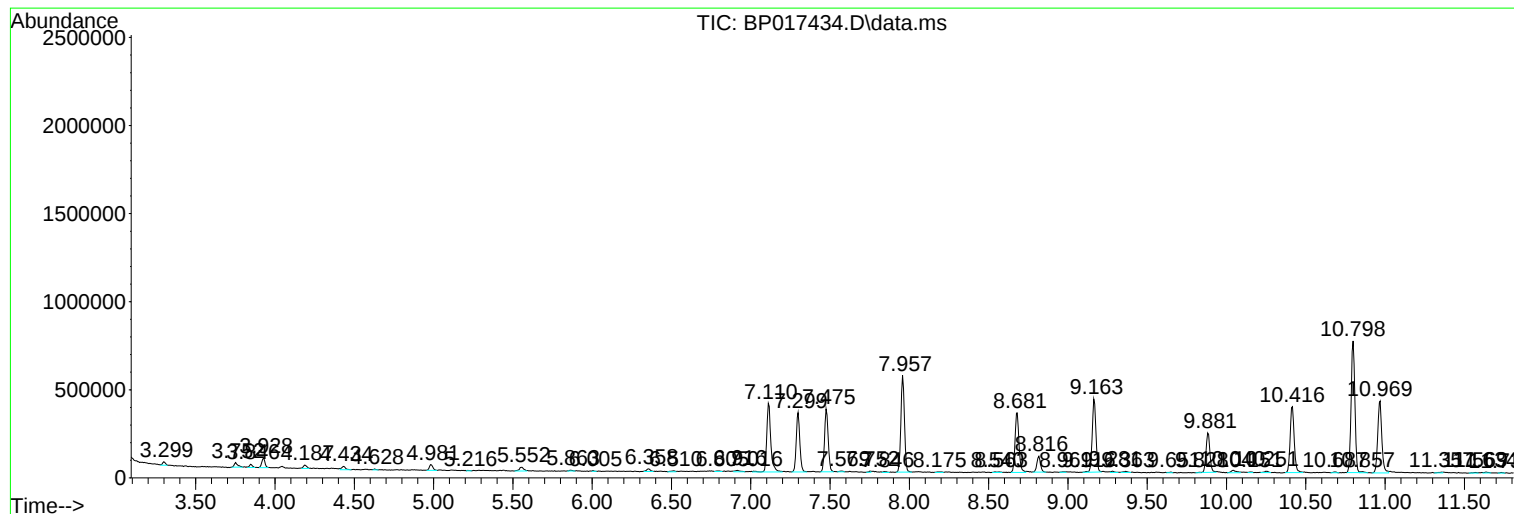
Sum of corrected areas: 30246792

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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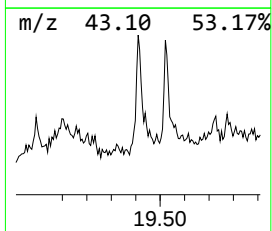
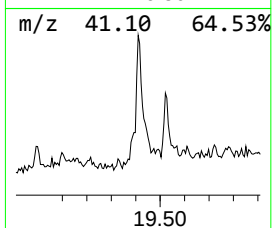
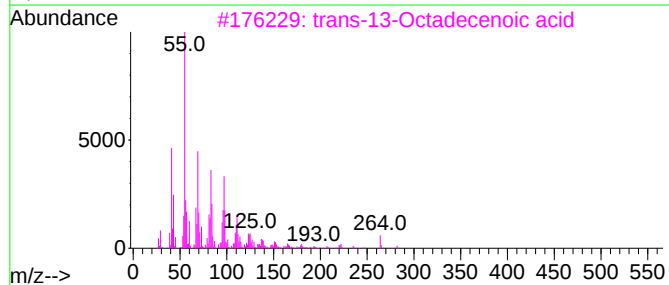
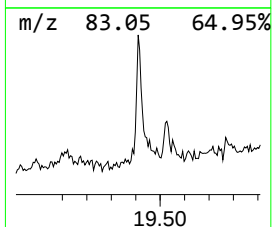
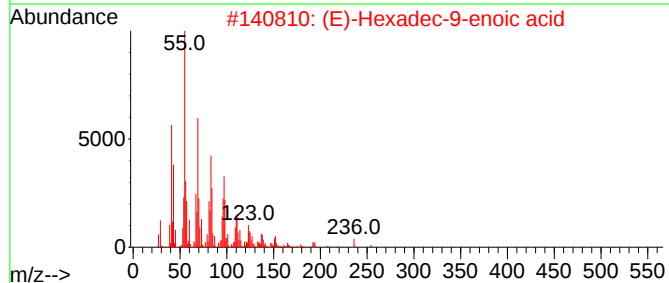
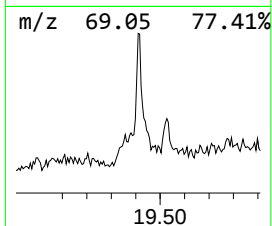
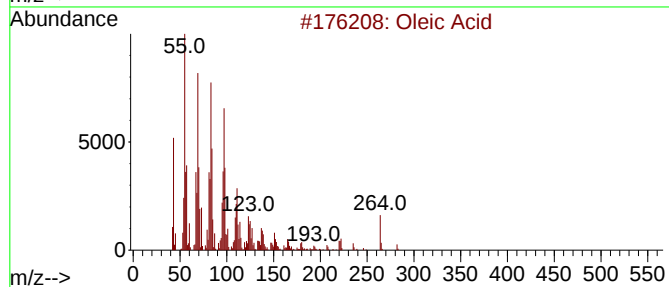
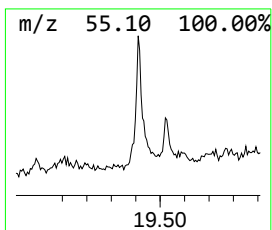
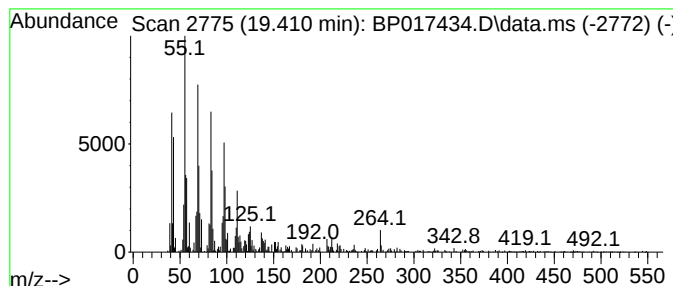
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Oleic Acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.410	2.03 ng/ul	216942	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oleic Acid	282	C18H34O2	000112-80-1	94
2			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	91
3			trans-13-Octadecenoic acid	282	C18H34O2	000693-71-0	89
4			Cyclopentadecane	210	C15H30	000295-48-7	83
5			9-Tricosene, (Z)-	322	C23H46	027519-02-4	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oleic Acid	19.410	2.0	ng/ul	216942	4	17.439	2132150	20.0