

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
 Data File : BP022640.D
 Acq On : 26 Oct 2024 13:19
 Operator : RC/JU
 Sample : P4532-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNX3

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022640.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	37	rBV	15352	20833	0.63%	0.078%
2	3.222	37	40	49	rVB	19946	27040	0.81%	0.101%
3	3.605	101	105	120	rVB	59313	102415	3.07%	0.383%
4	3.911	153	157	163	rVB3	4342	5785	0.17%	0.022%
5	4.069	179	184	191	rVB	15359	21469	0.64%	0.080%
6	4.281	217	220	224	rVV6	2908	3665	0.11%	0.014%
7	4.834	308	314	317	rBV5	2111	4445	0.13%	0.017%
8	5.246	378	384	390	rVB5	6129	11093	0.33%	0.041%
9	5.493	422	426	430	rBV4	5879	8092	0.24%	0.030%
10	6.028	511	517	521	rBV	17311	29249	0.88%	0.109%
11	6.246	550	554	555	rBV3	3573	3918	0.12%	0.015%
12	6.263	555	557	565	rVB9	4295	7003	0.21%	0.026%
13	6.475	588	593	597	rVV2	6329	8984	0.27%	0.034%
14	6.522	597	601	606	rVB2	10487	16814	0.50%	0.063%
15	6.840	650	655	671	rVB	79220	147217	4.42%	0.550%
16	6.993	673	681	692	rBV	235349	384761	11.54%	1.438%
17	7.193	707	715	726	rBV	290080	491541	14.75%	1.837%
18	7.646	783	792	802	rBV	284402	478996	14.37%	1.790%
19	8.357	905	913	925	rBV	256576	446721	13.40%	1.669%
20	8.787	975	986	999	rBV	316942	566070	16.98%	2.115%
21	9.016	1021	1025	1031	rVB5	2485	4025	0.12%	0.015%
22	9.199	1050	1056	1061	rBV5	4040	7038	0.21%	0.026%
23	9.446	1093	1098	1100	rBV4	2588	4214	0.13%	0.016%
24	9.504	1100	1108	1124	rVB	291240	508902	15.27%	1.901%
25	9.775	1150	1154	1159	rVB8	2035	3718	0.11%	0.014%
26	9.916	1171	1178	1181	rBV8	2252	3755	0.11%	0.014%
27	10.040	1192	1199	1219	rBV	457764	793926	23.82%	2.966%
28	10.404	1251	1261	1273	rBV	382792	673174	20.20%	2.515%
29	10.546	1278	1285	1299	rBV	292641	559496	16.79%	2.090%
30	11.057	1367	1372	1381	rVB2	7754	15307	0.46%	0.057%
31	11.216	1391	1399	1403	rBV2	3435	10745	0.32%	0.040%
32	11.663	1468	1475	1481	rBV	30841	48384	1.45%	0.181%
33	11.722	1481	1485	1491	rVB6	5786	10870	0.33%	0.041%
34	11.816	1496	1501	1506	rVV8	1655	3636	0.11%	0.014%
35	11.998	1527	1532	1543	rVB	7131	12762	0.38%	0.048%
36	12.204	1560	1567	1570	rBV8	2446	3913	0.12%	0.015%

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Integrator: RTE
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37	12.551	1623	1626	1632	rBV7	3652	6211	0.19%	0.023%
38	12.792	1660	1667	1676	rBV	40596	68593	2.06%	0.256%
39	12.863	1676	1679	1684	rVB6	2350	3434	0.10%	0.013%
40	13.163	1725	1730	1737	rBV8	3655	7486	0.22%	0.028%
41	13.681	1811	1818	1833	rBV	1018530	1297353	38.93%	4.847%
42	13.963	1856	1866	1878	rBV	986626	1430850	42.93%	5.346%
43	14.275	1909	1919	1929	rBV	640593	1048666	31.46%	3.918%
44	14.534	1954	1963	1982	rBV4	55653	179095	5.37%	0.669%
45	14.716	1987	1994	2003	rVB4	8720	22463	0.67%	0.084%
46	15.039	2045	2049	2053	rBV2	4931	6821	0.20%	0.025%
47	15.092	2053	2058	2069	rVB5	6441	18020	0.54%	0.067%
48	15.286	2083	2091	2099	rBV	1249708	1931599	57.96%	7.217%
49	15.422	2108	2114	2123	rBV	494066	624282	18.73%	2.332%
50	15.528	2127	2132	2136	rVB4	6213	9976	0.30%	0.037%
51	15.616	2142	2147	2150	rBV5	3157	4360	0.13%	0.016%
52	15.869	2184	2190	2193	rBV8	4339	8024	0.24%	0.030%
53	16.022	2209	2216	2223	rBV2	11135	24164	0.73%	0.090%
54	16.475	2291	2293	2301	rVB8	1794	3343	0.10%	0.012%
55	16.681	2321	2328	2332	rBV2	25782	39540	1.19%	0.148%
56	16.839	2350	2355	2359	rBV5	3720	7503	0.23%	0.028%
57	17.086	2386	2397	2402	rVV	1147463	1453723	43.62%	5.432%
58	17.169	2405	2411	2422	rVV	1709298	2323195	69.71%	8.680%
59	17.380	2444	2447	2451	rBV	4623	5771	0.17%	0.022%
60	17.480	2462	2464	2467	rBV4	2393	3408	0.10%	0.013%
61	17.569	2475	2479	2483	rBV4	3643	6722	0.20%	0.025%
62	17.775	2509	2514	2517	rBV6	11085	16434	0.49%	0.061%
63	17.963	2540	2546	2551	rVB5	12062	21723	0.65%	0.081%
64	18.022	2551	2556	2563	rBV4	47764	79608	2.39%	0.297%
65	18.086	2563	2567	2574	rVV	25414	32529	0.98%	0.122%
66	18.227	2587	2591	2594	rBV6	3166	3947	0.12%	0.015%
67	18.533	2640	2643	2648	rVB6	9525	13809	0.41%	0.052%
68	18.798	2684	2688	2694	rBV	44496	70073	2.10%	0.262%
69	19.104	2735	2740	2746	rBV5	22833	40276	1.21%	0.150%
70	19.186	2750	2754	2756	rBV	24317	34654	1.04%	0.129%
71	19.216	2756	2759	2772	rVB2	143538	202994	6.09%	0.758%
72	19.351	2778	2782	2792	rVB3	43128	63140	1.89%	0.236%
73	19.563	2812	2818	2825	rBV	2111638	3000608	90.03%	11.211%
74	21.510	3143	3149	3156	rBV	1367696	1914474	57.44%	7.153%
75	24.557	3658	3667	3678	rVB	1306020	3332892	100.00%	12.453%
76	24.780	3696	3705	3718	rVB	731292	1952821	58.59%	7.296%

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Title : SVOA CALIBRATION

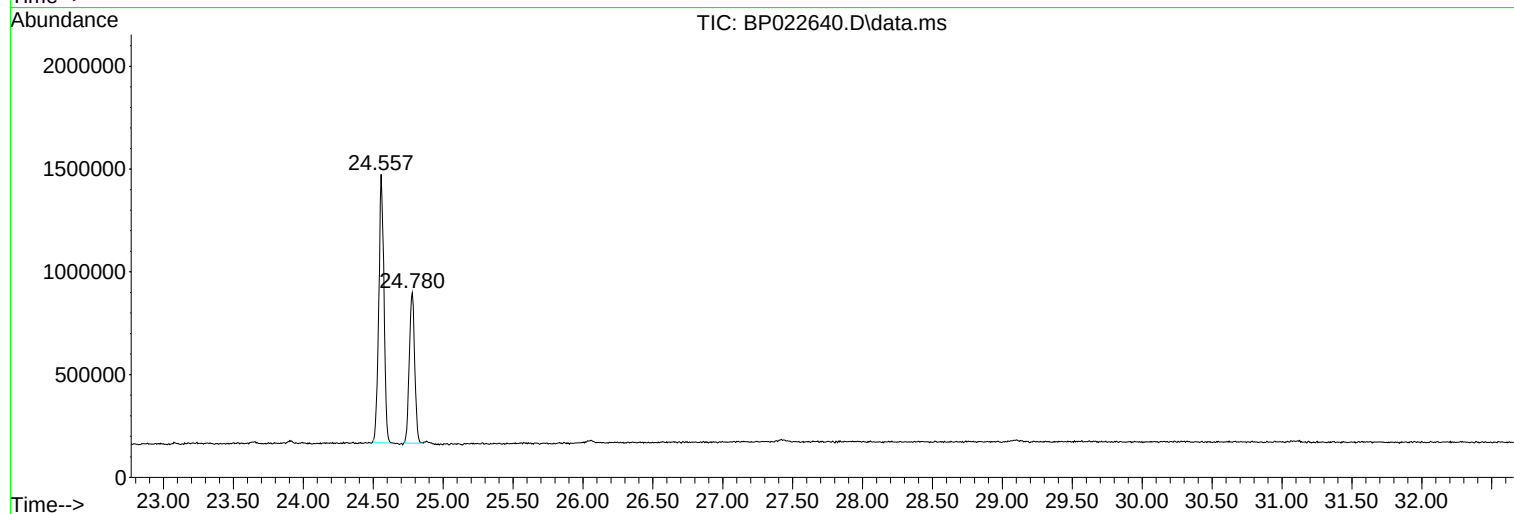
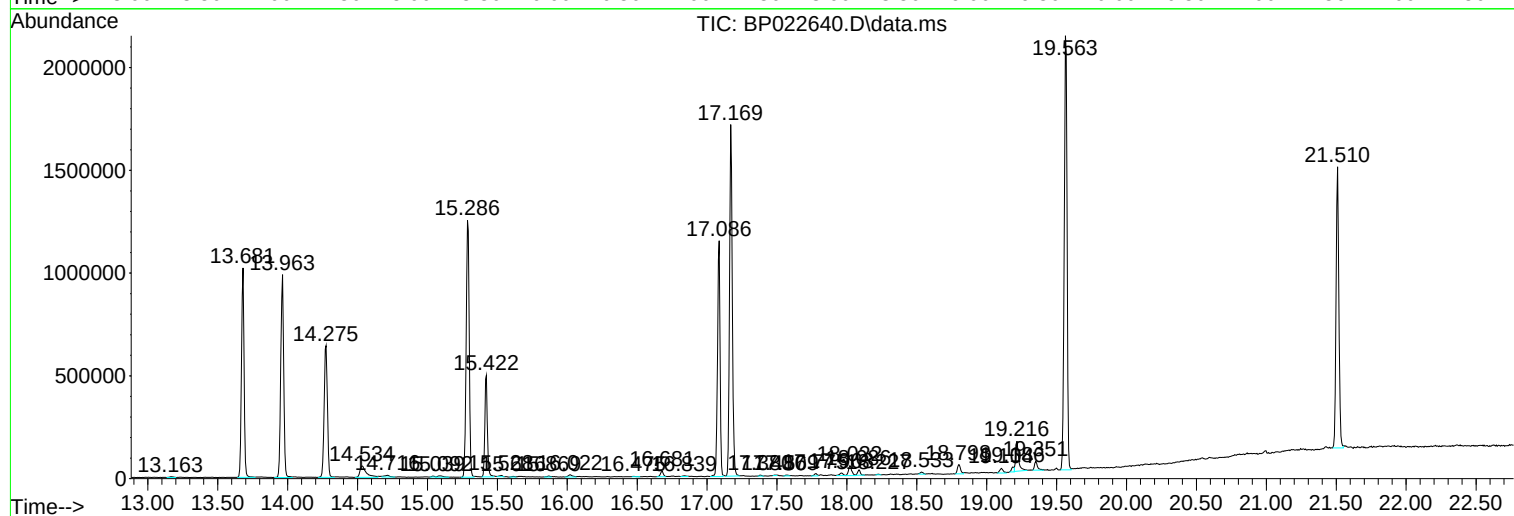
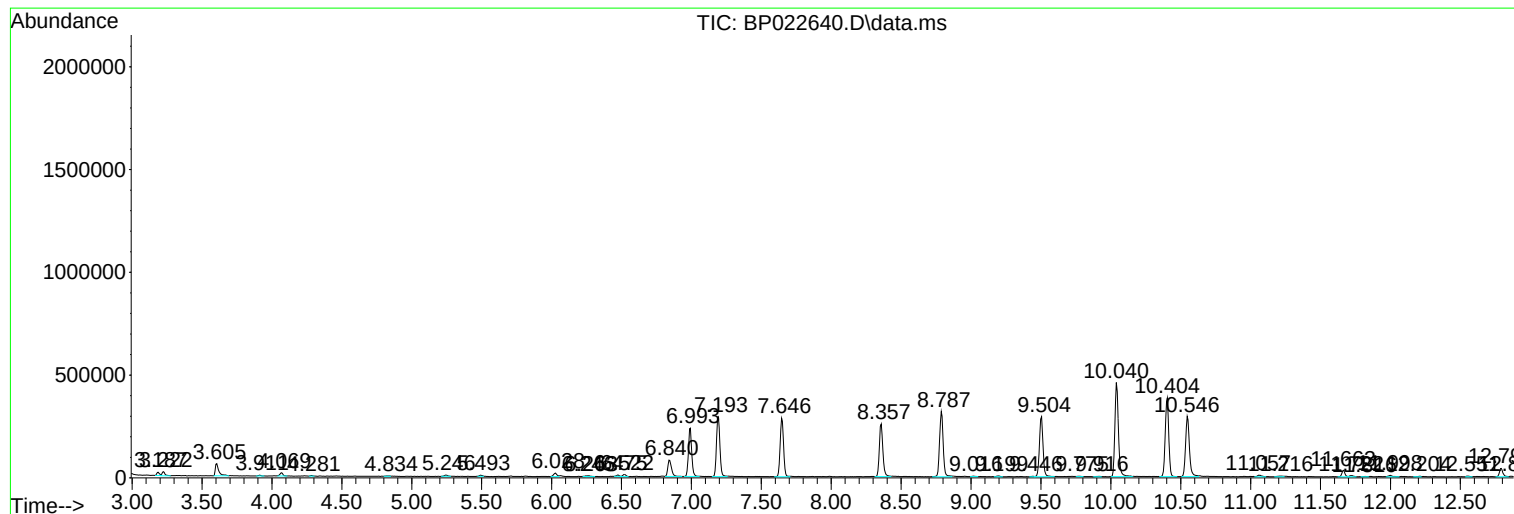
Sum of corrected areas: 26764560

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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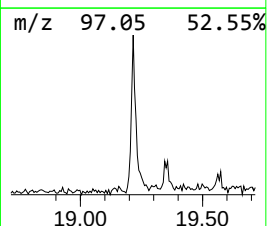
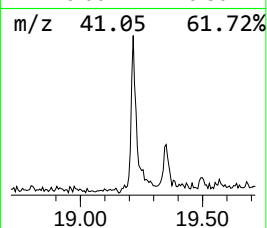
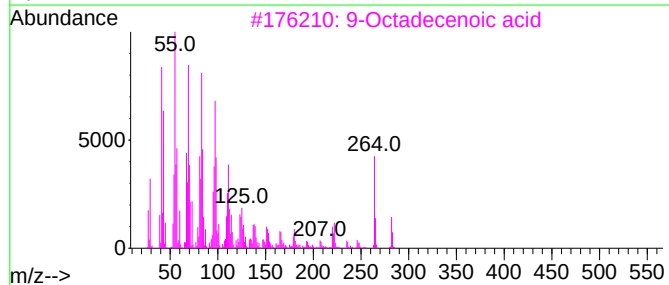
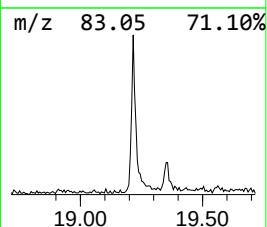
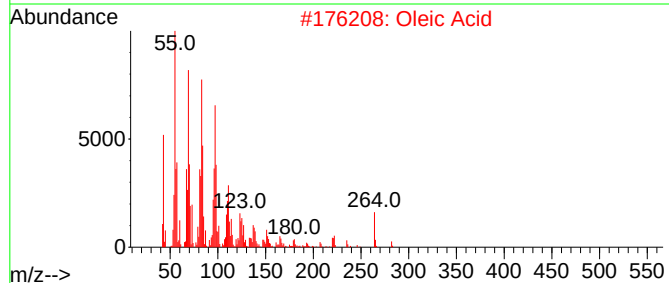
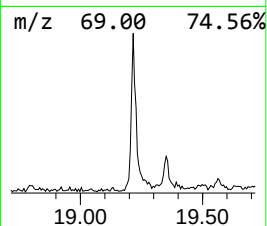
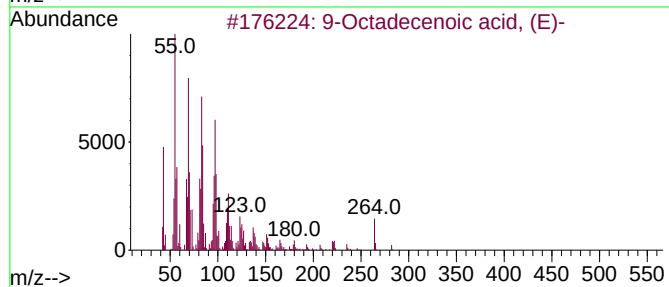
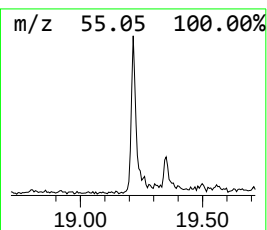
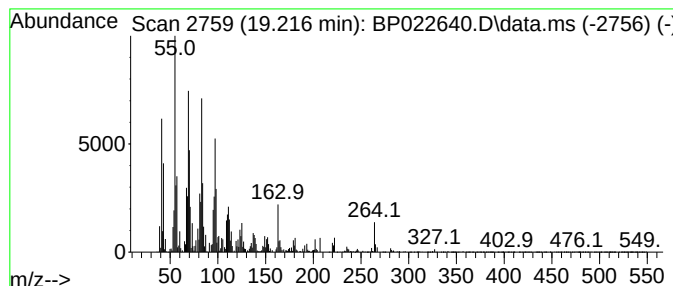
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
19.216	2.79 ng/ul	202994	Phenanthrene-d10	17.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	93
2		Oleic Acid	282	C18H34O2	000112-80-1	93
3		9-Octadecenoic acid	282	C18H34O2	002027-47-6	90
4		9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	87
5		Oleic Acid	282	C18H34O2	000112-80-1	83



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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 ...	19.216	2.8	ng/ul	202994	4	17.086	1453720	20.0