

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017967.D
 Acq On : 08 Nov 2023 18:00
 Operator : MA/JU
 Sample : 05013-08
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4995

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	23	27	31	rBV2	13064	17160	0.80%	0.091%
2	3.687	99	102	113	rBV	69737	132873	6.23%	0.704%
3	3.858	128	131	136	rVB2	6225	6753	0.32%	0.036%
4	3.975	148	151	156	rVB5	6001	8784	0.41%	0.047%
5	6.799	628	631	633	rVV4	2049	2802	0.13%	0.015%
6	7.028	664	670	685	rBV	37966	93883	4.40%	0.497%
7	7.205	694	700	713	rBV	230416	366179	17.16%	1.940%
8	7.381	724	730	749	rVB	215273	386592	18.11%	2.048%
9	7.858	803	811	825	rBV	225518	387359	18.15%	2.052%
10	7.987	828	833	838	rVB8	1360	3103	0.15%	0.016%
11	8.222	871	873	876	rBV4	1494	2178	0.10%	0.012%
12	8.540	921	927	928	rBV5	1509	2339	0.11%	0.012%
13	8.581	928	934	950	rBV	142134	288308	13.51%	1.527%
14	9.058	1008	1015	1027	rBV	301086	526743	24.68%	2.790%
15	9.234	1042	1045	1051	rVB8	2441	3914	0.18%	0.021%
16	9.769	1129	1136	1151	rBV	243943	446516	20.92%	2.365%
17	10.134	1193	1198	1200	rBV6	1218	2267	0.11%	0.012%
18	10.299	1217	1226	1255	rBV	303935	625318	29.30%	3.313%
19	10.669	1281	1289	1301	rBV	329759	546556	25.61%	2.895%
20	10.846	1312	1319	1341	rBV	261934	550101	25.78%	2.914%
21	12.275	1553	1562	1567	rBV	4743	11438	0.54%	0.061%
22	12.704	1630	1635	1638	rVB7	1977	3063	0.14%	0.016%
23	12.763	1640	1645	1648	rVV7	1186	2202	0.10%	0.012%
24	13.198	1717	1719	1724	rVB6	1592	2138	0.10%	0.011%
25	13.263	1724	1730	1732	rBV7	2665	5072	0.24%	0.027%
26	13.357	1740	1746	1755	rVB	18976	32152	1.51%	0.170%
27	13.940	1837	1845	1859	rBV	778690	1101373	51.61%	5.834%
28	14.216	1886	1892	1903	rBV	825709	1187416	55.64%	6.290%
29	14.516	1936	1943	1954	rBV	497892	719920	33.73%	3.814%
30	14.822	1989	1995	2000	rBV6	10857	29620	1.39%	0.157%
31	14.904	2007	2009	2015	rVB7	3666	5582	0.26%	0.030%
32	15.298	2075	2076	2080	rVB4	2593	2639	0.12%	0.014%
33	15.351	2080	2085	2087	rVB6	1781	2739	0.13%	0.015%
34	15.516	2106	2113	2122	rBV	1098404	1516665	71.07%	8.034%
35	15.581	2122	2124	2129	rVV6	4342	7777	0.36%	0.041%
36	15.669	2133	2139	2152	rVV	330566	513223	24.05%	2.719%

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 Title : SVOA CALIBRATION

37	15.757	2152	2154	2161	rVB7	7078	10562	0.49%	0.056%
38	16.304	2244	2247	2251	rVB5	2419	2870	0.13%	0.015%
39	16.351	2251	2255	2257	rBV5	2660	3419	0.16%	0.018%
40	16.651	2301	2306	2312	rBV9	7068	10612	0.50%	0.056%
41	16.957	2355	2358	2362	rVB6	2494	3550	0.17%	0.019%
42	17.081	2377	2379	2384	rVB6	3007	4052	0.19%	0.021%
43	17.145	2388	2390	2393	rVV4	2620	3230	0.15%	0.017%
44	17.175	2393	2395	2399	rVB5	2553	2786	0.13%	0.015%
45	17.292	2407	2415	2425	rBV	608580	886488	41.54%	4.696%
46	17.392	2425	2432	2447	rBV	1209406	1727869	80.96%	9.153%
47	17.657	2476	2477	2482	rBV5	1764	2207	0.10%	0.012%
48	17.757	2491	2494	2498	rBV5	2466	3498	0.16%	0.019%
49	17.910	2516	2520	2524	rBV4	9118	12903	0.60%	0.068%
50	18.016	2533	2538	2542	rBV8	8404	12813	0.60%	0.068%
51	18.134	2553	2558	2566	rBV2	98058	143351	6.72%	0.759%
52	18.275	2580	2582	2584	rBV2	2315	2136	0.10%	0.011%
53	18.469	2613	2615	2616	rBV2	3253	2745	0.13%	0.015%
54	18.539	2621	2627	2630	rVV8	6985	13125	0.62%	0.070%
55	18.686	2649	2652	2657	rVB7	6028	10015	0.47%	0.053%
56	18.786	2666	2669	2672	rBV4	3786	5200	0.24%	0.028%
57	19.051	2711	2714	2725	rVB8	23954	32722	1.53%	0.173%
58	19.210	2738	2741	2745	rVB3	14716	16049	0.75%	0.085%
59	19.281	2747	2753	2762	rVB5	20881	46355	2.17%	0.246%
60	19.375	2765	2769	2775	rBV4	32602	45165	2.12%	0.239%
61	19.516	2790	2793	2797	rVB4	8154	9460	0.44%	0.050%
62	19.639	2808	2814	2821	rBV	1685481	2134124	100.00%	11.305%
63	21.086	3056	3060	3069	rBV4	44292	87315	4.09%	0.463%
64	21.410	3110	3115	3123	rBV	737780	952062	44.61%	5.043%
65	22.610	3316	3319	3324	rVB2	60450	79148	3.71%	0.419%
66	23.727	3501	3509	3519	rVB2	1029273	2096865	98.25%	11.108%
67	23.892	3530	3537	3546	rVB	477712	971612	45.53%	5.147%

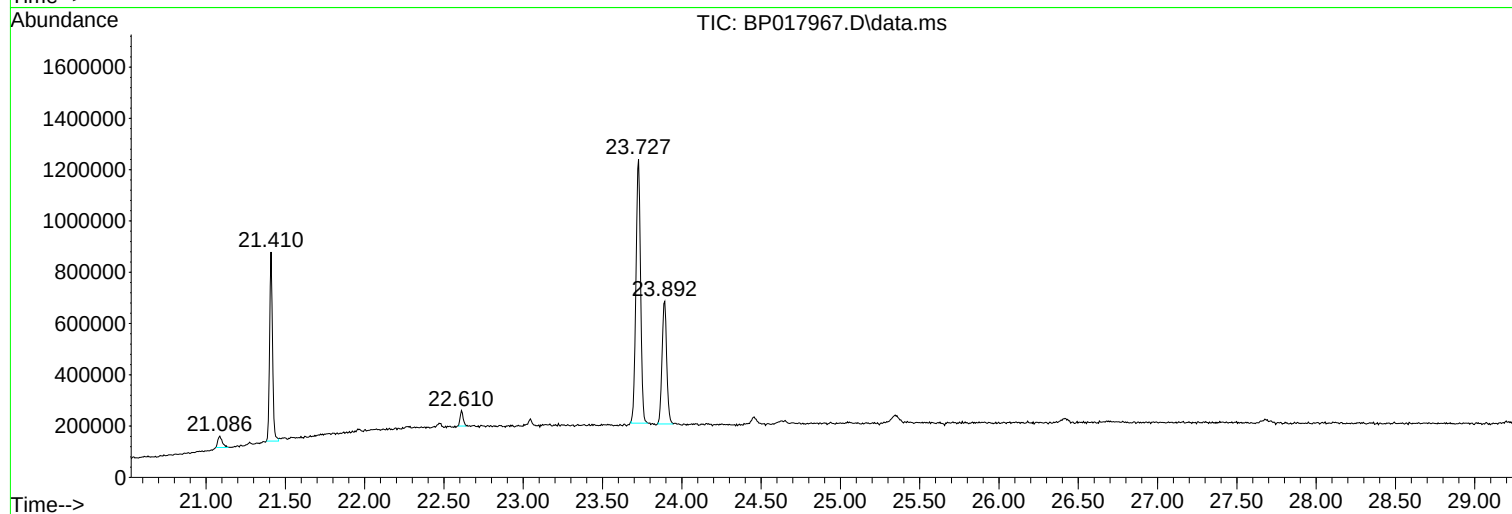
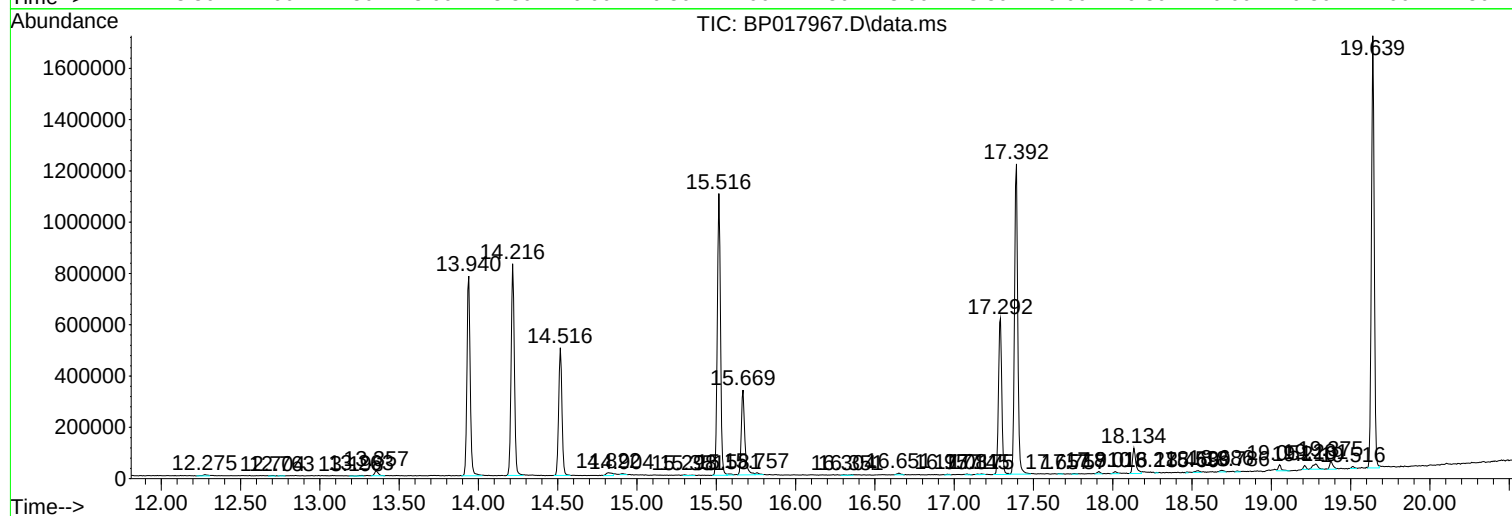
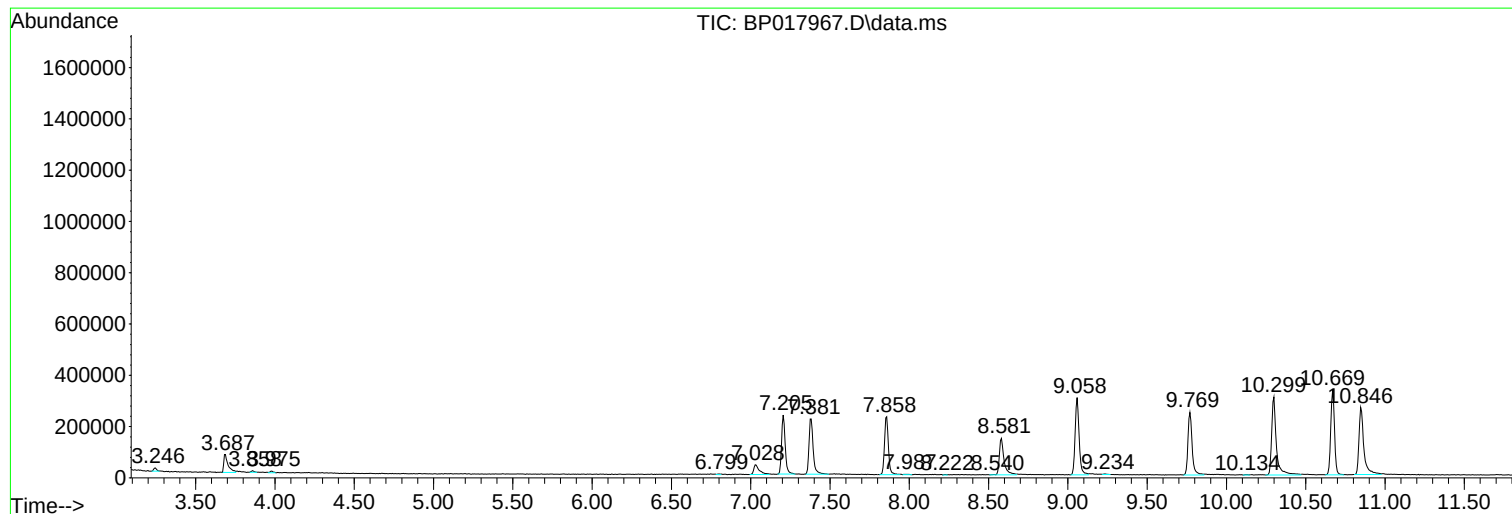
Sum of corrected areas: 18877055

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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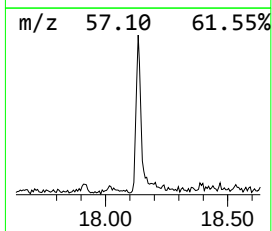
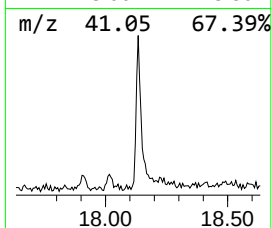
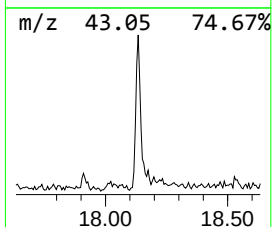
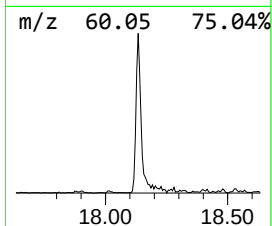
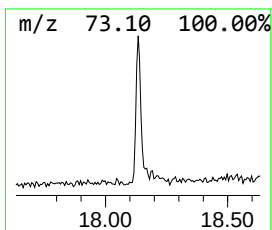
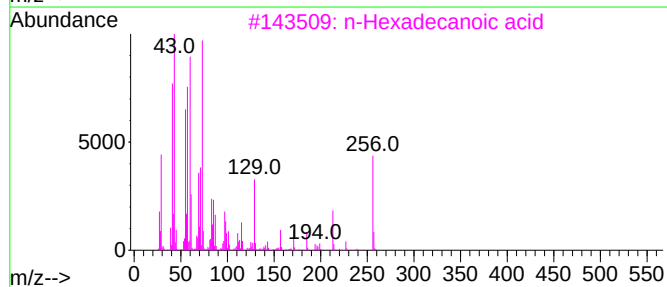
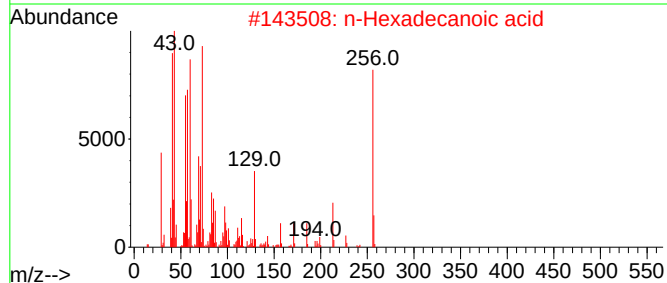
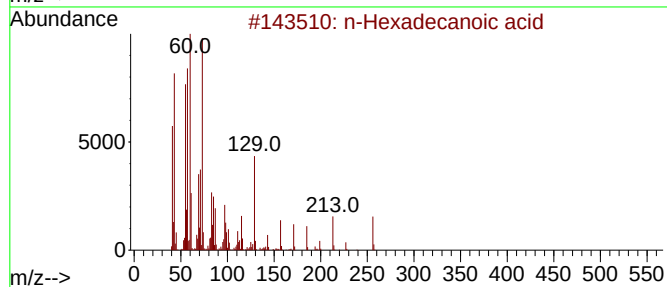
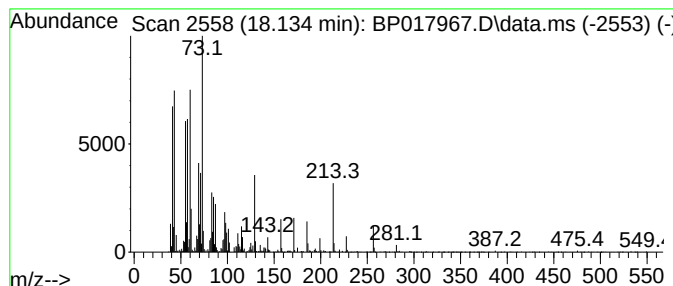
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	3.23 ng/ul	143351	Phenanthrene-d10	17.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	94		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90		



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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
n-Hexadecanoic ...	18.134	3.2	ng/u1	143351	4	17.292	886488	20.0