

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018688.D
 Acq On : 07 Dec 2023 23:41
 Operator : MA/JU
 Sample : 05459-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA8

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: BP018688.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	27	30	35	rVB	29651	34326	0.74%	0.102%
2	3.693	100	103	111	rVB	43210	63536	1.37%	0.189%
3	3.917	138	141	147	rVB2	28929	41975	0.90%	0.125%
4	4.017	154	158	163	rVB	21125	31792	0.68%	0.095%
5	4.658	265	267	272	rVB2	11352	13050	0.28%	0.039%
6	4.940	311	315	322	rVB2	26665	38212	0.82%	0.114%
7	6.787	627	629	632	rBV	5225	6518	0.14%	0.019%
8	7.011	660	667	683	rVB	337732	614168	13.21%	1.829%
9	7.181	690	696	705	rVB	334194	508291	10.93%	1.514%
10	7.375	723	729	736	rBV	352245	542674	11.67%	1.616%
11	7.458	738	743	748	rBV4	21177	40540	0.87%	0.121%
12	7.846	802	809	822	rVB	893871	1432062	30.79%	4.264%
13	7.993	831	834	837	rBV	5756	8390	0.18%	0.025%
14	8.222	871	873	877	rVB2	8178	10366	0.22%	0.031%
15	8.269	877	881	882	rBV2	6673	9282	0.20%	0.028%
16	8.393	897	902	908	rBV4	6470	14791	0.32%	0.044%
17	8.558	924	930	936	rVV	102579	167452	3.60%	0.499%
18	8.669	943	949	957	rBV	173039	276681	5.95%	0.824%
19	8.799	967	971	974	rVB6	7998	12467	0.27%	0.037%
20	9.005	999	1006	1014	rBV	271777	427661	9.20%	1.273%
21	9.246	1044	1047	1052	rBV3	4116	6407	0.14%	0.019%
22	9.616	1107	1110	1112	rBV2	5219	6573	0.14%	0.020%
23	9.722	1121	1128	1136	rBV	172656	288910	6.21%	0.860%
24	9.775	1136	1137	1145	rVB2	6757	8172	0.18%	0.024%
25	9.875	1145	1154	1164	rBV2	37150	77345	1.66%	0.230%
26	10.087	1179	1190	1196	rBV5	19665	44461	0.96%	0.132%
27	10.263	1212	1220	1227	rBV	272532	455351	9.79%	1.356%
28	10.334	1230	1232	1236	rBV3	4067	6492	0.14%	0.019%
29	10.363	1236	1237	1242	rVB2	3509	4747	0.10%	0.014%
30	10.410	1242	1245	1249	rBV2	4306	5749	0.12%	0.017%
31	10.640	1275	1284	1290	rVV	855541	1396031	30.02%	4.157%
32	10.687	1290	1292	1298	rVB	31949	51949	1.12%	0.155%
33	10.781	1298	1308	1319	rBV	156739	313005	6.73%	0.932%
34	11.181	1372	1376	1381	rBV5	9534	18739	0.40%	0.056%
35	11.428	1413	1418	1424	rBV3	15312	30115	0.65%	0.090%
36	12.010	1512	1517	1519	rBV4	8125	13630	0.29%	0.041%

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37	12.146	1536	1540	1543	rVB5	4778	5803	0.12%	0.017%
38	12.222	1550	1553	1560	rVB4	13876	24288	0.52%	0.072%
39	12.304	1560	1567	1572	rBV2	16977	30340	0.65%	0.090%
40	12.516	1598	1603	1608	rVB2	17747	27730	0.60%	0.083%
41	12.699	1630	1634	1639	rVB6	3076	5416	0.12%	0.016%
42	12.763	1639	1645	1650	rBV2	14883	28656	0.62%	0.085%
43	13.087	1697	1700	1708	rVB5	6672	10496	0.23%	0.031%
44	13.310	1733	1738	1744	rBV8	8893	15027	0.32%	0.045%
45	13.381	1744	1750	1756	rVB2	27342	46890	1.01%	0.140%
46	13.451	1756	1762	1763	rBV3	6618	9268	0.20%	0.028%
47	13.504	1768	1771	1774	rBV4	5660	7048	0.15%	0.021%
48	13.634	1787	1793	1794	rBV3	10267	12513	0.27%	0.037%
49	13.657	1795	1797	1802	rVB2	11690	13254	0.28%	0.039%
50	13.704	1802	1805	1807	rBV2	4504	5028	0.11%	0.015%
51	13.757	1811	1814	1815	rBV3	4843	5187	0.11%	0.015%
52	13.799	1816	1821	1826	rVB3	21048	31671	0.68%	0.094%
53	13.851	1826	1830	1831	rBV2	12978	14088	0.30%	0.042%
54	13.887	1831	1836	1845	rVB	585961	818068	17.59%	2.436%
55	14.028	1858	1860	1866	rVB4	8095	12207	0.26%	0.036%
56	14.169	1877	1884	1894	rBV	724211	1049711	22.57%	3.126%
57	14.381	1916	1920	1924	rVB3	9005	11728	0.25%	0.035%
58	14.475	1928	1936	1943	rBV	1272475	1878288	40.39%	5.593%
59	14.687	1966	1972	1981	rVB3	24410	49774	1.07%	0.148%
60	14.828	1991	1996	2000	rBV3	23895	42427	0.91%	0.126%
61	14.893	2000	2007	2012	rVB10	13734	36605	0.79%	0.109%
62	14.993	2022	2024	2030	rVB6	3971	6404	0.14%	0.019%
63	15.145	2047	2050	2053	rVB3	5724	5312	0.11%	0.016%
64	15.269	2069	2071	2074	rBV4	4477	4920	0.11%	0.015%
65	15.328	2079	2081	2087	rVB3	8507	9625	0.21%	0.029%
66	15.463	2097	2104	2111	rBV	939092	1388350	29.85%	4.134%
67	15.587	2120	2125	2129	rBV5	10595	18527	0.40%	0.055%
68	15.810	2158	2163	2168	rBV5	7038	18001	0.39%	0.054%
69	15.887	2174	2176	2180	rBV5	4212	5018	0.11%	0.015%
70	16.028	2196	2200	2203	rBV5	9167	14354	0.31%	0.043%
71	16.169	2220	2224	2225	rBV3	5655	6642	0.14%	0.020%
72	16.192	2225	2228	2235	rVB4	14327	27604	0.59%	0.082%
73	16.251	2235	2238	2242	rVB4	5198	7400	0.16%	0.022%
74	16.622	2298	2301	2305	rVB3	5534	6548	0.14%	0.019%
75	16.681	2309	2311	2314	rBV3	6726	8426	0.18%	0.025%
76	16.769	2322	2326	2331	rBV3	13753	21320	0.46%	0.063%

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77	16.875	2339	2344	2348	rBV5	8617	19933	0.43%	0.059%
78	16.987	2360	2363	2366	rBV	15893	16730	0.36%	0.050%
79	17.040	2369	2372	2376	rVB4	8858	12543	0.27%	0.037%
80	17.222	2397	2403	2408	rBV	1771151	2521519	54.22%	7.509%
81	17.263	2408	2410	2414	rVV	144422	164592	3.54%	0.490%
82	17.322	2414	2420	2431	rVB	973220	1442306	31.01%	4.295%
83	17.628	2469	2472	2476	rVB3	12677	17368	0.37%	0.052%
84	17.728	2486	2489	2495	rVB5	21092	28167	0.61%	0.084%
85	17.898	2514	2518	2524	rBV2	42492	94471	2.03%	0.281%
86	18.116	2550	2555	2564	rVB2	194796	288969	6.21%	0.860%
87	18.275	2578	2582	2586	rBV3	33356	59631	1.28%	0.178%
88	18.669	2646	2649	2658	rVB2	56013	79301	1.71%	0.236%
89	18.886	2683	2686	2689	rVB	43392	48166	1.04%	0.143%
90	19.233	2741	2745	2751	rVB	559677	718016	15.44%	2.138%
91	19.345	2761	2764	2767	rBV2	113686	124831	2.68%	0.372%
92	19.557	2795	2800	2804	rBV	2136532	3050229	65.58%	9.083%
93	19.939	2862	2865	2871	rBV2	75957	85366	1.84%	0.254%
94	20.516	2960	2963	2967	rVB	187246	218805	4.70%	0.652%
95	21.310	3092	3098	3102	rBV	3480281	4650804	100.00%	13.849%
96	21.345	3102	3104	3112	rVB	318065	368310	7.92%	1.097%
97	23.527	3469	3475	3480	rBV2	1302752	2438471	52.43%	7.261%
98	23.680	3494	3501	3509	rBV	2167493	4371636	94.00%	13.018%

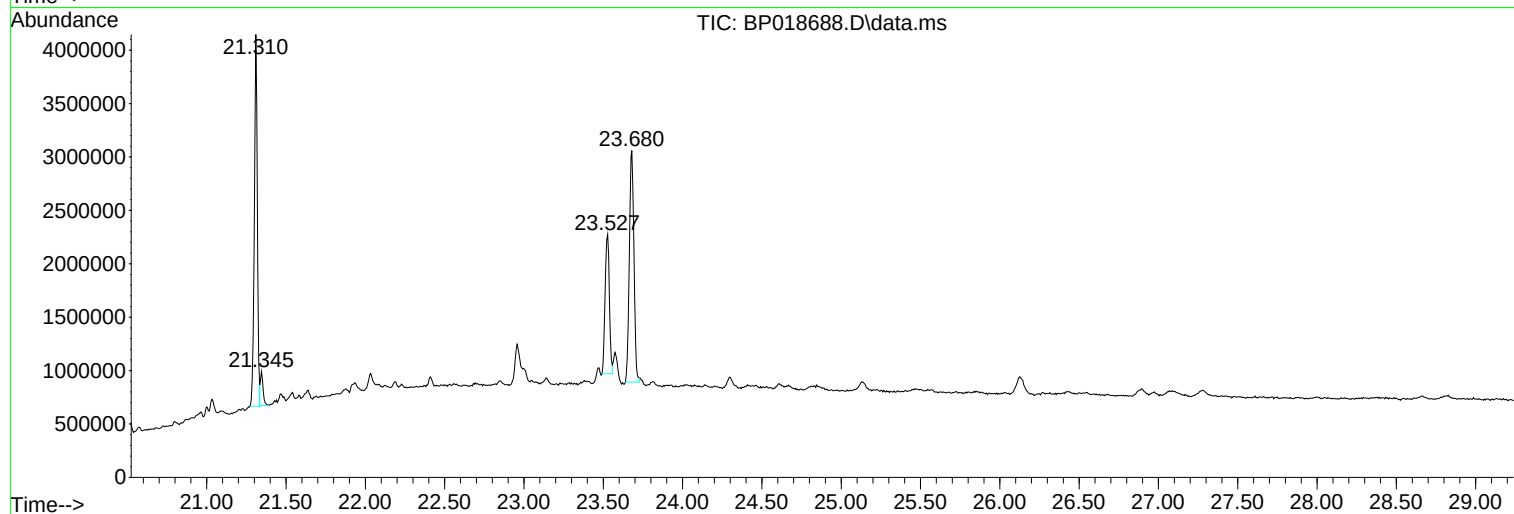
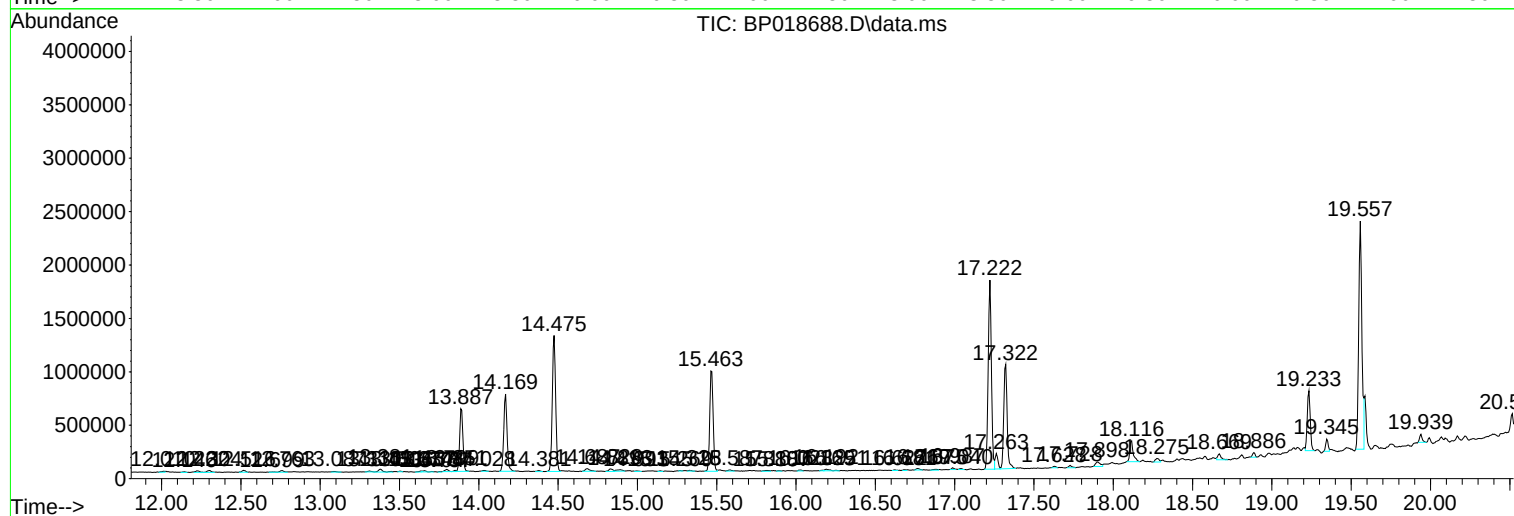
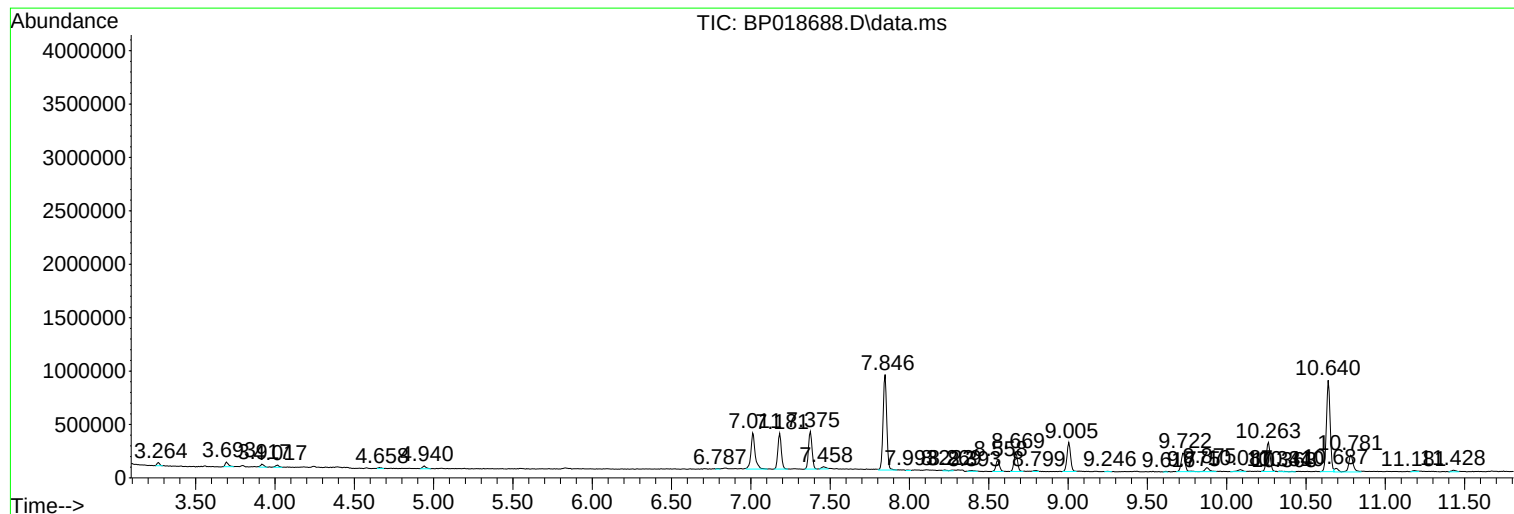
Sum of corrected areas: 33582036

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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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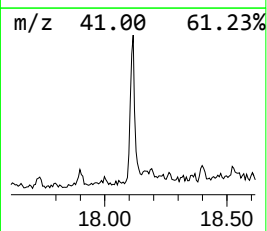
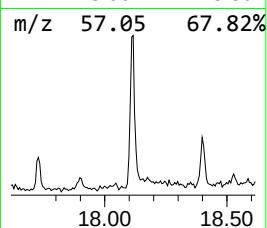
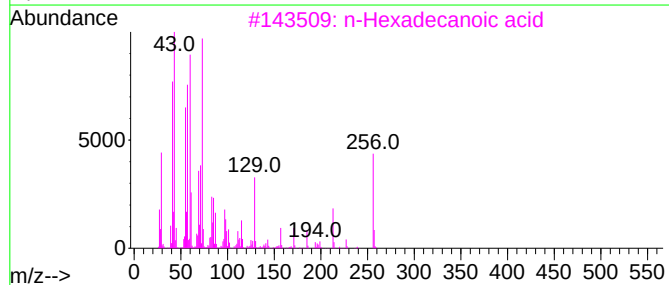
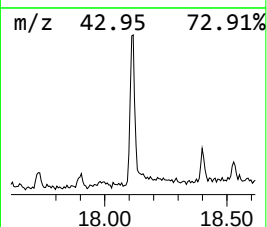
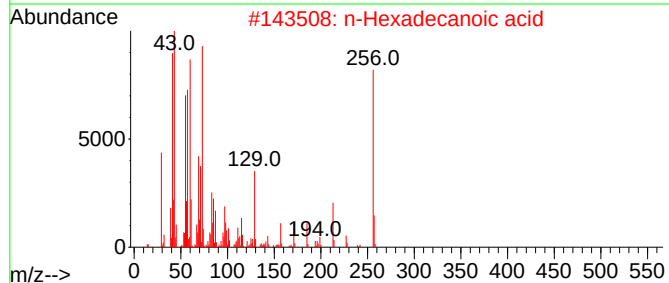
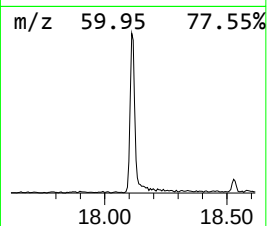
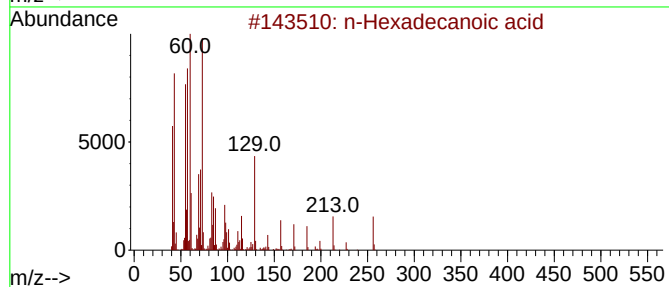
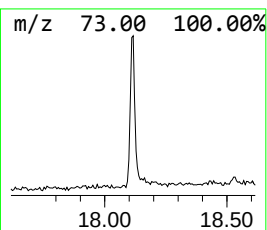
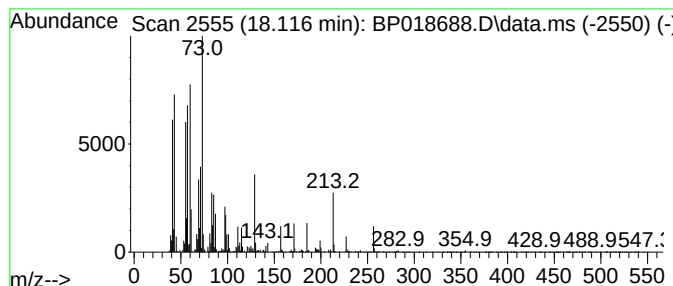
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	2.29 ng/ul	288969	Phenanthrene-d10	17.222

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	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	87
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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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 ...	18.116	2.3	ng/ul	288969	4	17.222	2521520	20.0