

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018686.D
 Acq On : 07 Dec 2023 22:33
 Operator : MA/JU
 Sample : 05459-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AJ2

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: BP018686.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	26	30	36	rVB2	54269	66826	1.40%	0.136%
2	3.522	72	74	77	rBV2	9357	10605	0.22%	0.022%
3	3.681	97	101	112	rBV	586778	831852	17.48%	1.692%
4	4.011	154	157	161	rVB	23944	28879	0.61%	0.059%
5	4.317	207	209	211	rBV2	7414	7416	0.16%	0.015%
6	5.481	403	407	413	rVB3	11981	17517	0.37%	0.036%
7	5.852	465	470	474	rBV4	13919	25973	0.55%	0.053%
8	7.011	661	667	682	rVB	651224	1073788	22.56%	2.184%
9	7.181	691	696	703	rVB	500004	760485	15.98%	1.547%
10	7.269	709	711	713	rBV	6297	5200	0.11%	0.011%
11	7.328	718	721	723	rVV3	7216	11501	0.24%	0.023%
12	7.375	723	729	737	rVB	621394	985514	20.71%	2.005%
13	7.452	737	742	753	rVV5	28603	66053	1.39%	0.134%
14	7.746	788	792	793	rBV2	4689	5810	0.12%	0.012%
15	7.846	801	809	817	rBV	1099903	1684134	35.39%	3.426%
16	7.910	817	820	822	rVV3	4646	7260	0.15%	0.015%
17	8.552	923	929	938	rBV	665480	1077965	22.65%	2.193%
18	8.952	991	997	999	rBV3	3965	7091	0.15%	0.014%
19	9.005	999	1006	1013	rVV	596906	958831	20.15%	1.950%
20	9.069	1016	1017	1022	rVB2	8583	11208	0.24%	0.023%
21	9.181	1031	1036	1040	rBV4	6821	12309	0.26%	0.025%
22	9.728	1121	1129	1135	rBV	409004	679858	14.29%	1.383%
23	10.263	1213	1220	1231	rBV	716975	1192766	25.06%	2.426%
24	10.640	1277	1284	1291	rBV	1343163	2229408	46.85%	4.535%
25	10.781	1301	1308	1317	rBV	694022	1143766	24.03%	2.327%
26	11.557	1436	1440	1441	rBV	5386	6361	0.13%	0.013%
27	12.063	1524	1526	1530	rVB3	7168	8174	0.17%	0.017%
28	12.228	1548	1554	1560	rVB3	24209	45464	0.96%	0.092%
29	12.298	1560	1566	1574	rBV2	26278	48786	1.03%	0.099%
30	12.516	1599	1603	1609	rVB3	20054	32760	0.69%	0.067%
31	13.222	1720	1723	1726	rBV	4480	6305	0.13%	0.013%
32	13.310	1736	1738	1743	rVB3	13681	17074	0.36%	0.035%
33	13.381	1743	1750	1758	rBV2	49297	84267	1.77%	0.171%
34	13.704	1803	1805	1809	rVB2	6496	6285	0.13%	0.013%
35	13.798	1817	1821	1826	rVB3	12964	20050	0.42%	0.041%
36	13.845	1826	1829	1831	rBV3	11288	14316	0.30%	0.029%

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37	13.893	1831	1837	1846	rVB	1132142	1660612	34.89%	3.378%
38	13.998	1853	1855	1858	rBV	4430	6100	0.13%	0.012%
39	14.169	1877	1884	1896	rBV	1439066	2111422	44.37%	4.295%
40	14.375	1916	1919	1925	rVB2	14140	20891	0.44%	0.042%
41	14.475	1928	1936	1945	rBV	1999506	2846145	59.81%	5.789%
42	14.675	1964	1970	1979	rBV	462111	722157	15.17%	1.469%
43	14.887	2000	2006	2012	rBV5	12762	29647	0.62%	0.060%
44	15.140	2046	2049	2053	rBV3	7317	11171	0.23%	0.023%
45	15.234	2062	2065	2066	rBV2	4731	4906	0.10%	0.010%
46	15.328	2078	2081	2086	rVB3	14476	18722	0.39%	0.038%
47	15.469	2098	2105	2114	rBV	1879825	2738433	57.54%	5.570%
48	15.581	2119	2124	2133	rBV	330010	487167	10.24%	0.991%
49	16.192	2225	2228	2230	rBV	16047	15734	0.33%	0.032%
50	16.986	2361	2363	2370	rVB5	15168	20006	0.42%	0.041%
51	17.222	2397	2403	2409	rBV	2620844	3652276	76.75%	7.429%
52	17.322	2414	2420	2430	rVV	2142309	2990614	62.84%	6.083%
53	17.728	2486	2489	2493	rBV2	26793	28163	0.59%	0.057%
54	17.898	2516	2518	2522	rVB4	18083	19380	0.41%	0.039%
55	18.116	2548	2555	2564	rBV2	246880	405828	8.53%	0.825%
56	18.398	2601	2603	2606	rVB2	24552	22662	0.48%	0.046%
57	18.975	2698	2701	2705	rBV2	41407	66616	1.40%	0.136%
58	19.016	2705	2708	2714	rVV5	45581	79067	1.66%	0.161%
59	19.063	2714	2716	2721	rVB2	25986	32004	0.67%	0.065%
60	19.133	2726	2728	2732	rVB3	40084	41753	0.88%	0.085%
61	19.204	2736	2740	2742	rBV	54979	72790	1.53%	0.148%
62	19.345	2761	2764	2771	rBV3	95556	116223	2.44%	0.236%
63	19.557	2795	2800	2813	rBV	3229120	4363637	91.69%	8.876%
64	20.092	2888	2891	2894	rVB	69453	79198	1.66%	0.161%
65	20.575	2970	2973	2977	rVB	58924	54988	1.16%	0.112%
66	21.027	3047	3050	3059	rBV3	133864	229996	4.83%	0.468%
67	21.310	3093	3098	3104	rBV	3192933	4167641	87.57%	8.477%
68	23.527	3468	3475	3482	rBV	2118326	4095376	86.06%	8.330%
69	23.680	3494	3501	3512	rVB	2330373	4758954	100.00%	9.680%

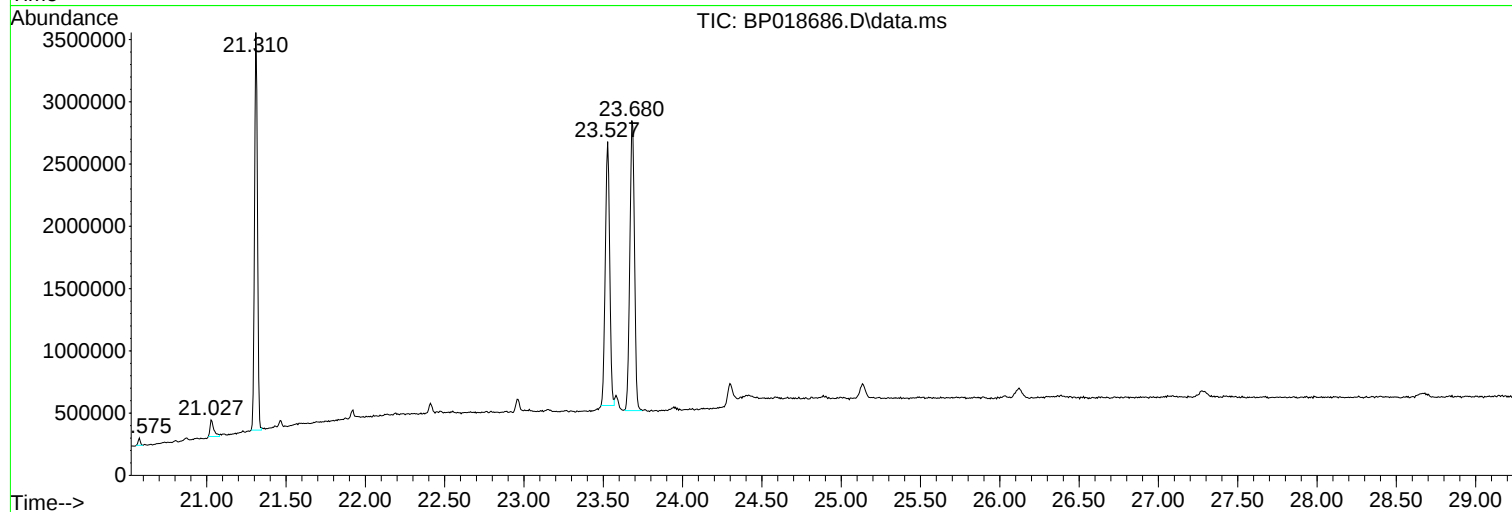
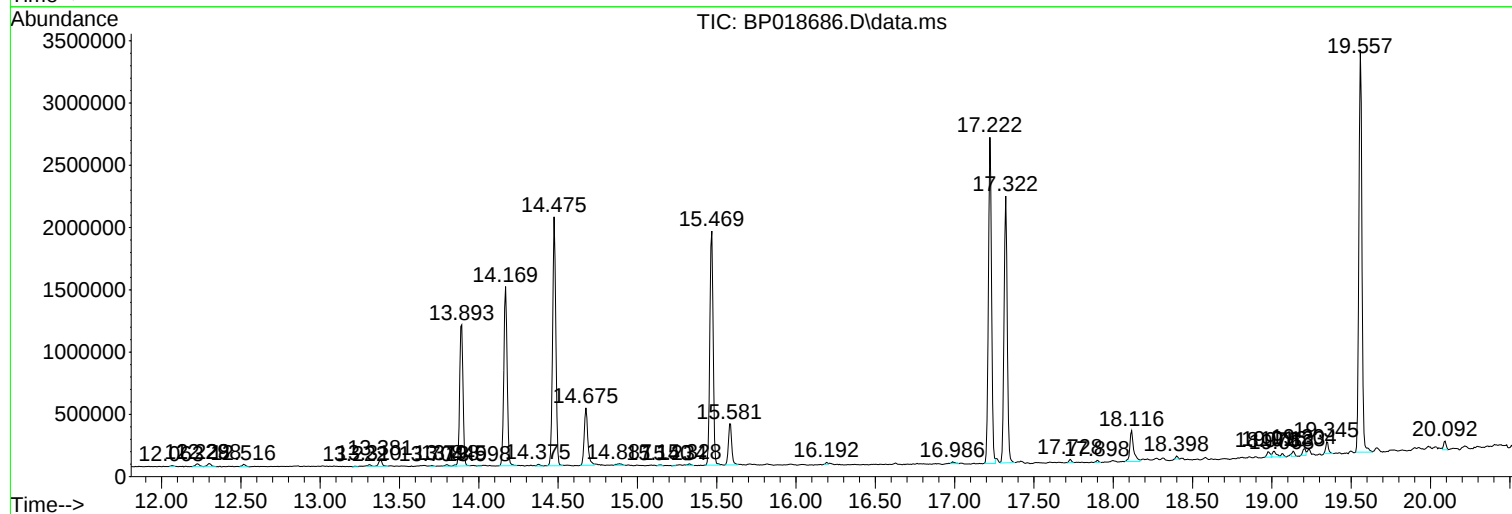
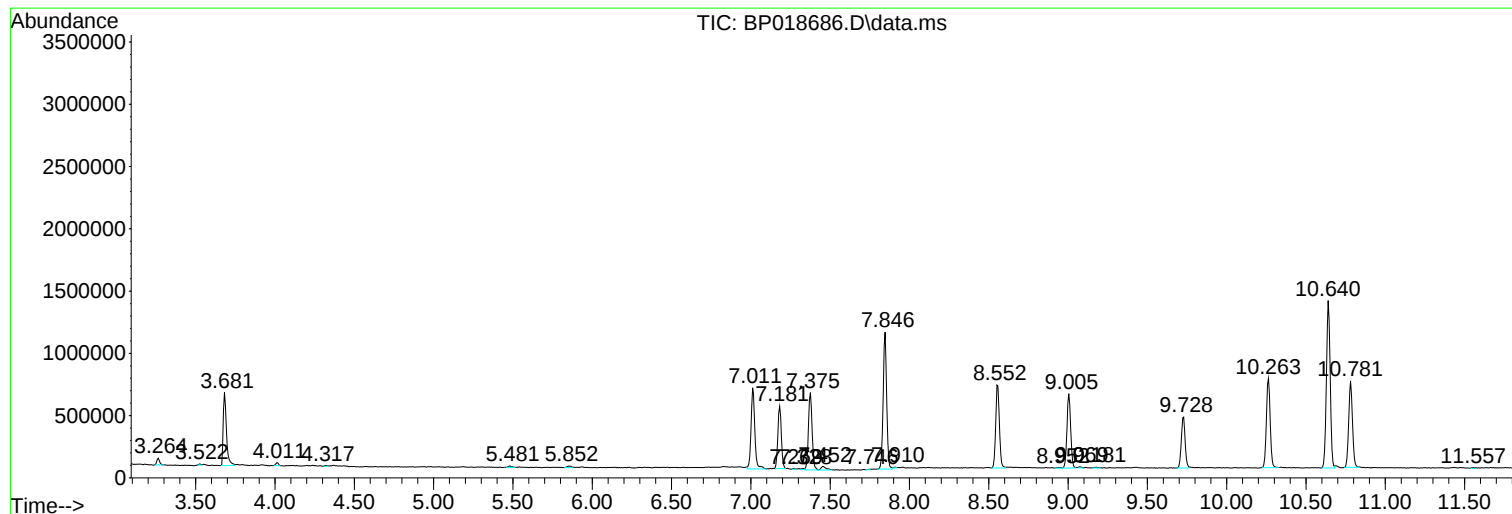
Sum of corrected areas: 49162136

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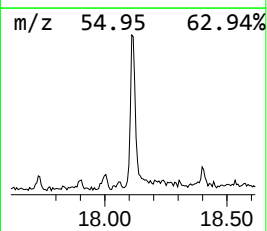
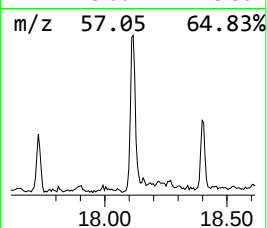
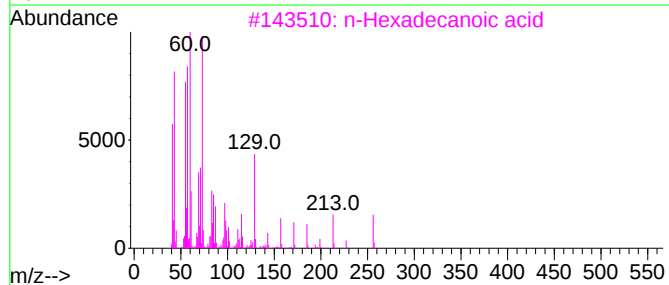
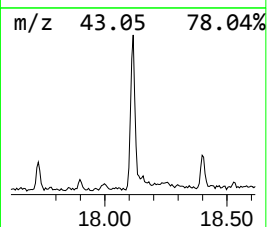
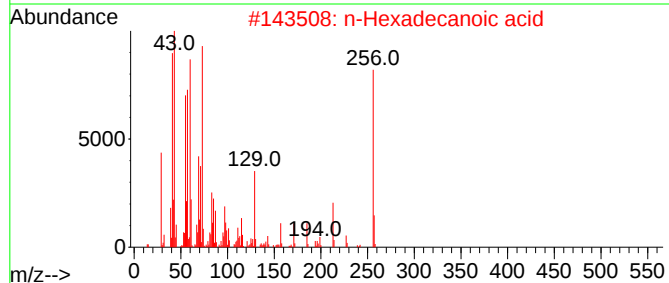
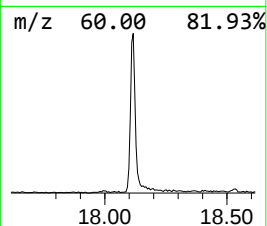
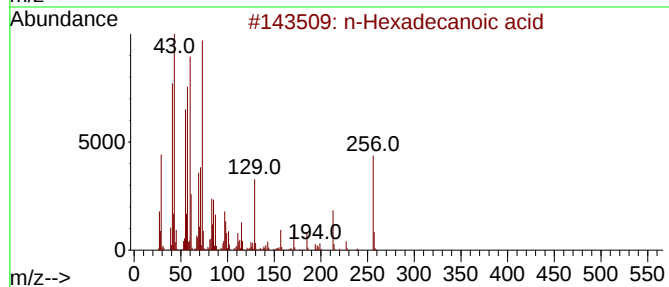
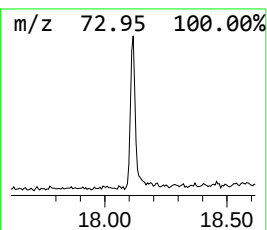
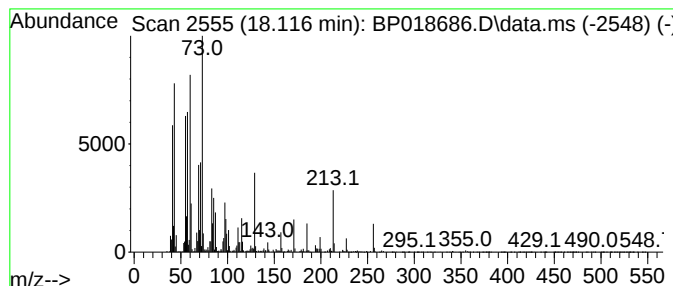
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	2.22 ng/ul	405828	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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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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 ...	18.116	2.2	ng/u1	405828	4	17.222	3652280	20.0