

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018690.D
 Acq On : 08 Dec 2023 00:49
 Operator : MA/JU
 Sample : 05459-21
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA9

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: BP018690.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	34	rBV2	36569	43976	0.71%	0.086%
2	3.693	99	103	111	rVB	72794	109166	1.75%	0.214%
3	3.799	118	121	126	rVB2	16013	19597	0.31%	0.038%
4	3.922	137	142	149	rVB2	37067	64464	1.04%	0.126%
5	4.017	154	158	162	rVB	20194	28886	0.46%	0.057%
6	4.440	228	230	237	rVB4	11427	19865	0.32%	0.039%
7	4.940	312	315	321	rVB2	35208	49343	0.79%	0.097%
8	5.546	416	418	425	rVB8	7031	9265	0.15%	0.018%
9	5.828	463	466	469	rBV3	6963	7278	0.12%	0.014%
10	6.211	529	531	533	rBV	6880	8167	0.13%	0.016%
11	6.699	611	614	617	rBV3	5452	6486	0.10%	0.013%
12	6.840	635	638	641	rBV3	5407	7386	0.12%	0.014%
13	7.010	659	667	682	rVB	459573	824666	13.24%	1.617%
14	7.181	690	696	704	rVB	448067	680411	10.93%	1.334%
15	7.375	723	729	738	rBV	489685	755703	12.14%	1.482%
16	7.458	738	743	749	rBV3	25601	51568	0.83%	0.101%
17	7.846	799	809	817	rBV	1161723	1778894	28.57%	3.488%
18	7.910	817	820	823	rVB2	4661	6244	0.10%	0.012%
19	8.087	844	850	852	rBV5	5385	7968	0.13%	0.016%
20	8.557	923	930	937	rBV	302014	480686	7.72%	0.943%
21	8.669	942	949	956	rVB	227317	380349	6.11%	0.746%
22	8.793	966	970	972	rBV2	7409	8013	0.13%	0.016%
23	9.005	999	1006	1015	rBV	424956	706300	11.34%	1.385%
24	9.063	1015	1016	1018	rBV2	8034	7117	0.11%	0.014%
25	9.181	1030	1036	1039	rBV5	8802	16717	0.27%	0.033%
26	9.246	1045	1047	1051	rBV2	7354	8203	0.13%	0.016%
27	9.434	1072	1079	1081	rBV2	5125	11555	0.19%	0.023%
28	9.728	1117	1129	1135	rBV	310313	528534	8.49%	1.036%
29	9.875	1148	1154	1163	rBV2	46644	87861	1.41%	0.172%
30	10.087	1185	1190	1199	rVB2	26834	47674	0.77%	0.093%
31	10.199	1206	1209	1212	rBV2	7428	10864	0.17%	0.021%
32	10.263	1213	1220	1233	rVB	499979	820212	13.17%	1.608%
33	10.640	1276	1284	1291	rBV	1443278	2407126	38.66%	4.720%
34	10.693	1291	1293	1297	rVB2	16614	18659	0.30%	0.037%
35	10.781	1302	1308	1318	rVB	346948	588207	9.45%	1.153%
36	11.016	1342	1348	1349	rBV5	3754	7648	0.12%	0.015%

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

37	11.181	1370	1376	1382	rBV5	15938	31379	0.50%	0.062%
38	11.434	1413	1419	1424	rBV2	20271	41167	0.66%	0.081%
39	11.675	1458	1460	1464	rVB3	6002	7590	0.12%	0.015%
40	12.004	1512	1516	1519	rBV4	9557	15121	0.24%	0.030%
41	12.057	1523	1525	1529	rVB3	5564	7325	0.12%	0.014%
42	12.228	1545	1554	1559	rBV3	24918	45424	0.73%	0.089%
43	12.298	1563	1566	1571	rBV2	7741	11845	0.19%	0.023%
44	12.681	1628	1631	1633	rBV	6026	7095	0.11%	0.014%
45	12.916	1666	1671	1677	rBV4	6704	14878	0.24%	0.029%
46	13.081	1695	1699	1704	rBV4	4915	9681	0.16%	0.019%
47	13.381	1744	1750	1756	rBV2	55585	87684	1.41%	0.172%
48	13.440	1757	1760	1765	rBV6	7665	11554	0.19%	0.023%
49	13.616	1789	1790	1793	rBV	6756	7018	0.11%	0.014%
50	13.692	1802	1803	1810	rVB2	8998	9145	0.15%	0.018%
51	13.798	1817	1821	1826	rBV4	8768	15325	0.25%	0.030%
52	13.887	1828	1836	1843	rBV	993344	1413538	22.70%	2.772%
53	14.169	1873	1884	1895	rBV	1201403	1822149	29.26%	3.573%
54	14.251	1895	1898	1901	rVB2	6483	8690	0.14%	0.017%
55	14.375	1917	1919	1924	rVB6	7358	9410	0.15%	0.018%
56	14.475	1928	1936	1943	rBV	2229420	3218880	51.70%	6.312%
57	14.687	1968	1972	1978	rVB4	13407	25774	0.41%	0.051%
58	14.834	1992	1997	2001	rBV4	24310	40898	0.66%	0.080%
59	14.892	2003	2007	2012	rVB5	30282	53424	0.86%	0.105%
60	15.263	2066	2070	2073	rBV5	6004	9854	0.16%	0.019%
61	15.328	2079	2081	2085	rVB6	7036	7190	0.12%	0.014%
62	15.463	2097	2104	2111	rBV	1631864	2346652	37.69%	4.601%
63	15.522	2112	2114	2120	rVV4	20172	33896	0.54%	0.066%
64	15.587	2123	2125	2131	rVB5	9271	15729	0.25%	0.031%
65	15.704	2142	2145	2148	rBV3	6102	8317	0.13%	0.016%
66	16.192	2224	2228	2236	rVB4	10280	23879	0.38%	0.047%
67	16.622	2299	2301	2305	rBV3	10936	14097	0.23%	0.028%
68	16.692	2309	2313	2318	rBV4	7115	12136	0.19%	0.024%
69	16.769	2321	2326	2330	rBV	30177	44564	0.72%	0.087%
70	16.875	2341	2344	2350	rVB4	12815	18440	0.30%	0.036%
71	17.039	2369	2372	2378	rVB3	17732	26466	0.43%	0.052%
72	17.222	2396	2403	2408	rBV	2896089	4194212	67.36%	8.224%
73	17.263	2408	2410	2414	rVB	335920	380468	6.11%	0.746%
74	17.322	2414	2420	2424	rBV	1721612	2373963	38.13%	4.655%
75	17.633	2470	2473	2476	rVB2	12932	15017	0.24%	0.029%
76	17.728	2486	2489	2491	rBV3	12997	15721	0.25%	0.031%

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 Title : SVOA CALIBRATION

77	17.898	2514	2518	2522	rBV3	39259	53310	0.86%	0.105%
78	17.986	2530	2533	2538	rBV2	23333	34133	0.55%	0.067%
79	18.116	2547	2555	2564	rBV2	281582	488965	7.85%	0.959%
80	18.280	2578	2583	2586	rBV4	44227	72922	1.17%	0.143%
81	18.575	2630	2633	2637	rBV2	42383	54241	0.87%	0.106%
82	18.669	2645	2649	2653	rVB2	48649	58615	0.94%	0.115%
83	18.886	2683	2686	2690	rVB	53150	58876	0.95%	0.115%
84	18.980	2699	2702	2704	rBV4	30170	36047	0.58%	0.071%
85	19.116	2721	2725	2726	rBV3	52171	64932	1.04%	0.127%
86	19.233	2740	2745	2753	rVB	904814	1219371	19.58%	2.391%
87	19.345	2761	2764	2767	rBV2	122101	144730	2.32%	0.284%
88	19.557	2794	2800	2803	rBV	2776647	3607499	57.94%	7.074%
89	19.586	2803	2805	2813	rVB	682273	731075	11.74%	1.433%
90	20.163	2901	2903	2907	rBV2	27398	29379	0.47%	0.058%
91	21.033	3048	3051	3057	rVB3	124723	184829	2.97%	0.362%
92	21.310	3092	3098	3102	rBV	4733108	6226437	100.00%	12.209%
93	21.345	3102	3104	3111	rVB	386684	447108	7.18%	0.877%
94	22.957	3373	3378	3383	rBV	423348	867752	13.94%	1.701%
95	23.521	3468	3474	3480	rBV2	1907155	3662678	58.82%	7.182%
96	23.680	3494	3501	3509	rBV	3067822	5885822	94.53%	11.541%

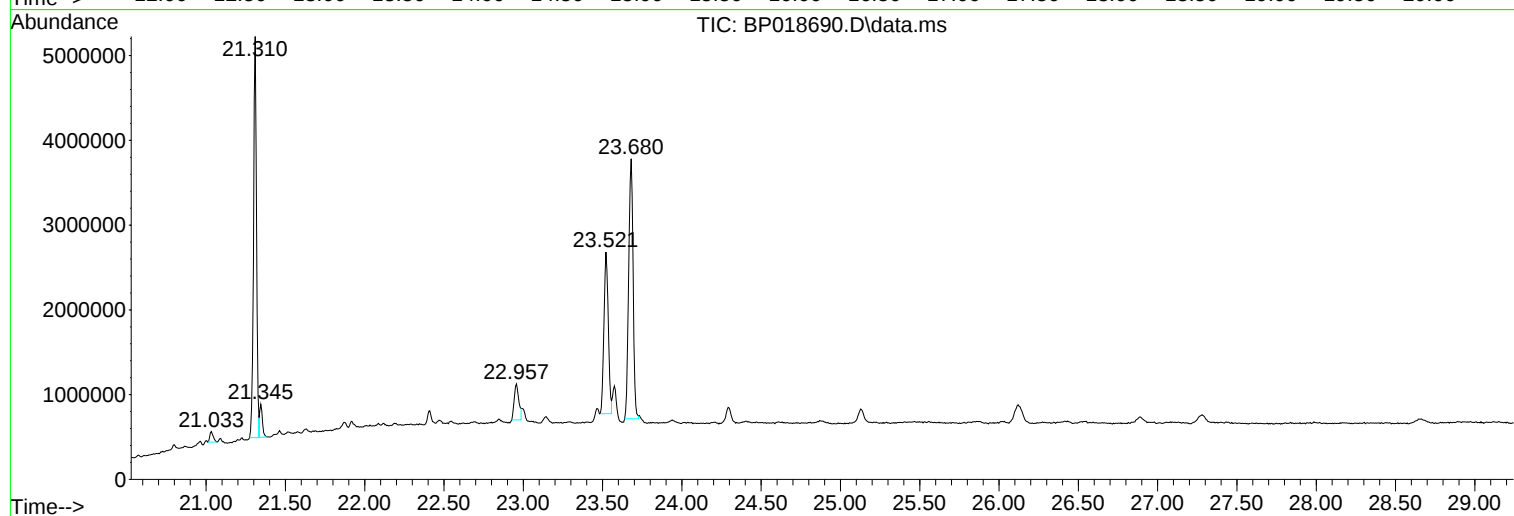
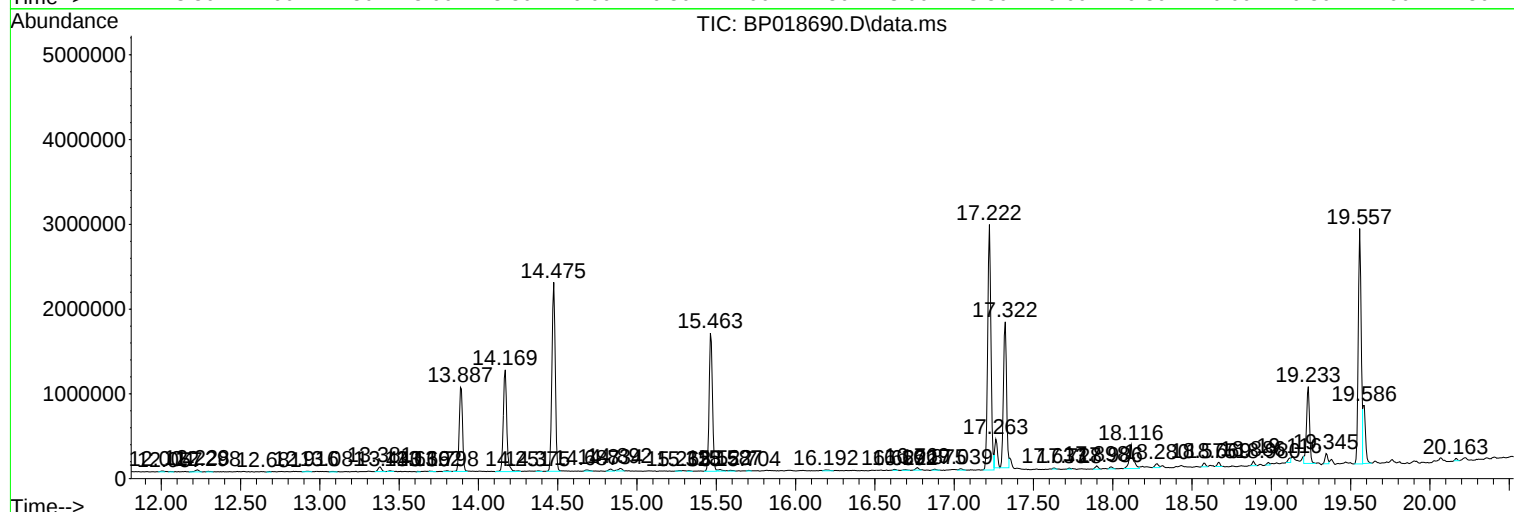
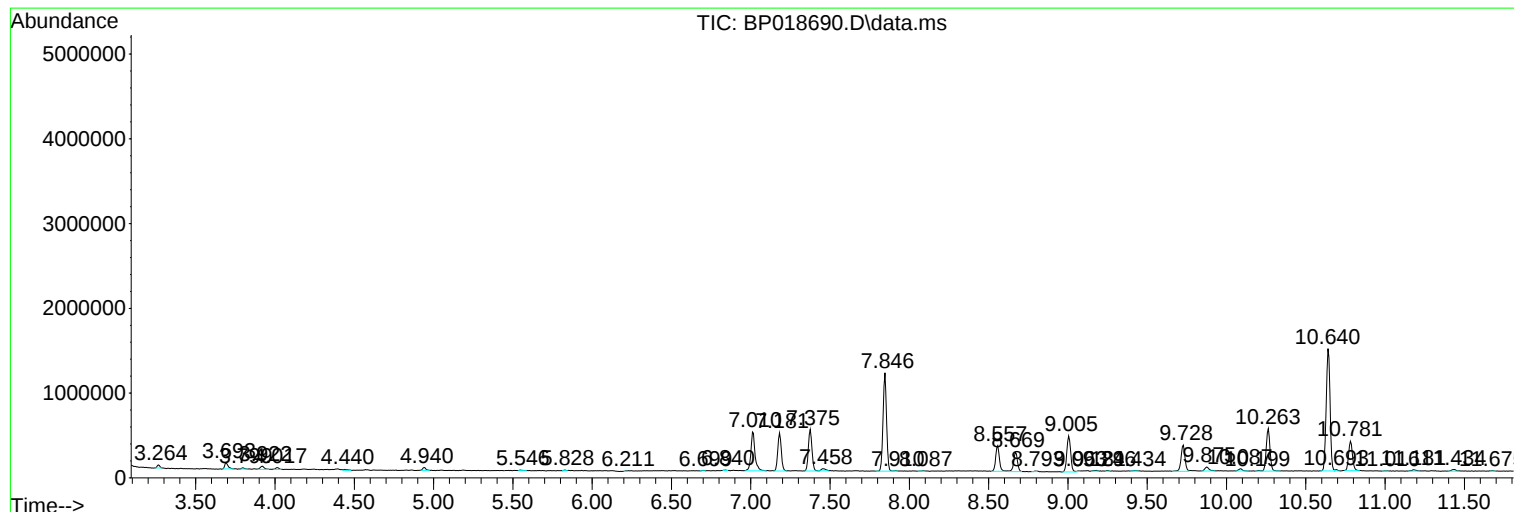
Sum of corrected areas: 50999374

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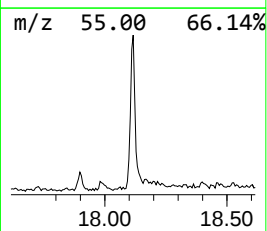
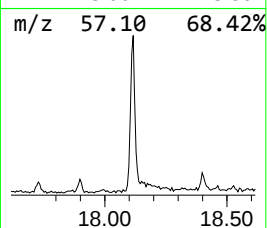
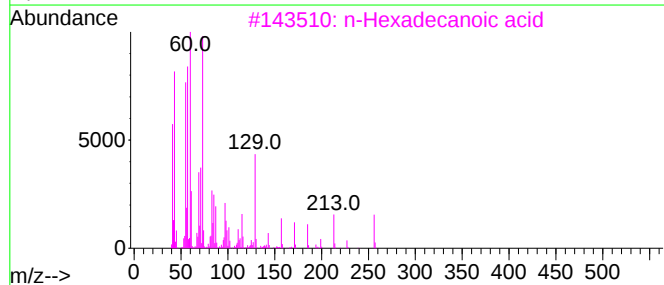
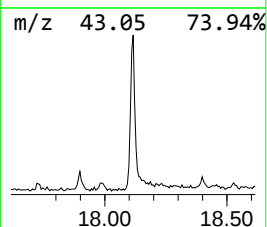
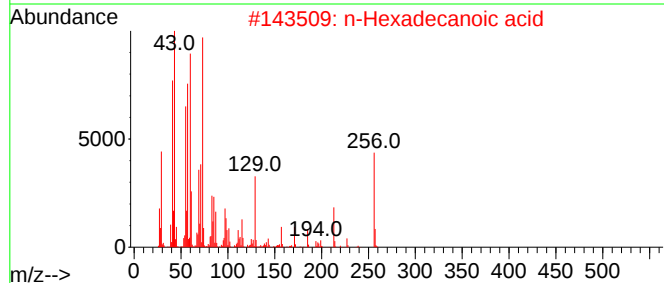
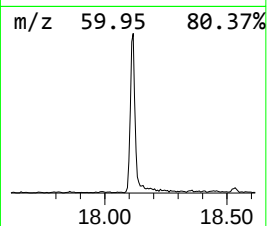
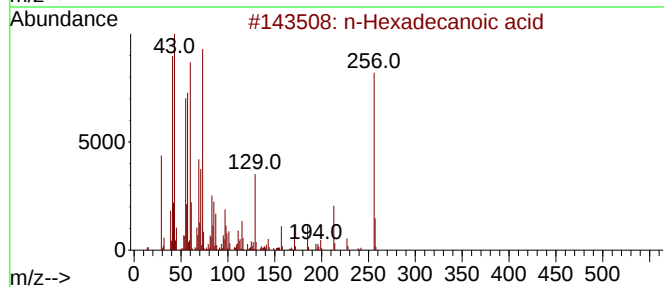
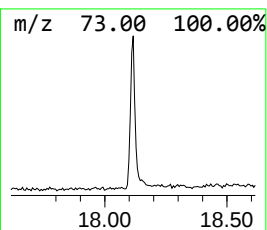
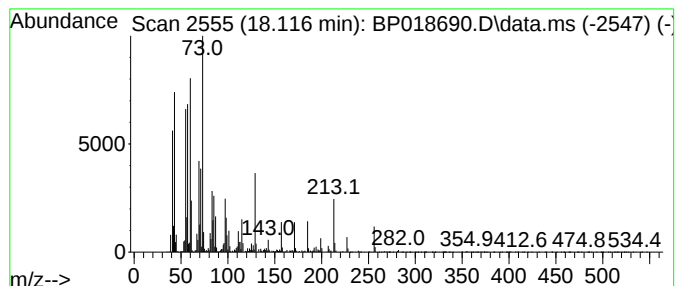
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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	2.33 ng/ul	488965	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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	92



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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	2.3	ng/ul	488965	4	17.222	4194210	20.0