

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012346.D
 Acq On : 27 Oct 2022 16:39
 Operator : CG/JU
 Sample : N5015-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BG4

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012346.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	41	44	53	rVB	58826	89676	1.18%	0.116%
2	3.693	118	120	131	rBV	37996	71320	0.94%	0.092%
3	3.775	131	134	139	rVB5	12111	17338	0.23%	0.022%
4	3.887	148	153	165	rVV	59082	104494	1.38%	0.135%
5	3.987	166	170	177	rVB	27643	45544	0.60%	0.059%
6	4.158	195	199	204	rVB6	6308	10408	0.14%	0.013%
7	4.363	230	234	241	rVB5	16744	25491	0.34%	0.033%
8	4.928	321	330	337	rBV2	69662	162019	2.13%	0.210%
9	5.446	414	418	425	rVB6	7401	15362	0.20%	0.020%
10	5.505	425	428	435	rBV6	4302	9706	0.13%	0.013%
11	5.810	474	480	486	rBV5	10958	22329	0.29%	0.029%
12	6.787	641	646	650	rBV8	5360	10634	0.14%	0.014%
13	6.981	671	679	692	rBV	946136	1659932	21.85%	2.149%
14	7.146	701	707	723	rVB	839149	1377669	18.13%	1.784%
15	7.340	733	740	750	rBV	998968	1612910	21.23%	2.088%
16	7.416	750	753	757	rVV2	16789	27999	0.37%	0.036%
17	7.451	757	759	763	rVB4	7681	7639	0.10%	0.010%
18	7.634	786	790	796	rVB3	7953	13904	0.18%	0.018%
19	7.810	810	820	830	rBV	1012739	1639840	21.58%	2.123%
20	8.528	934	942	957	rVV	1000795	1774475	23.35%	2.297%
21	8.646	957	962	970	rVB	35529	66093	0.87%	0.086%
22	8.981	1011	1019	1032	rBV	943345	1669683	21.97%	2.162%
23	9.140	1039	1046	1054	rVB	7516	17332	0.23%	0.022%
24	9.363	1078	1084	1092	rVB	21783	36819	0.48%	0.048%
25	9.698	1133	1141	1157	rBV	783511	1359205	17.89%	1.760%
26	10.240	1226	1233	1254	rVV	1175940	2140602	28.17%	2.771%
27	10.404	1254	1261	1281	rBV2	80882	246252	3.24%	0.319%
28	10.610	1287	1296	1310	rVB	1516878	2619845	34.48%	3.392%
29	10.757	1314	1321	1345	rVV	1025030	1954894	25.73%	2.531%
30	11.451	1433	1439	1445	rBV	4555	13120	0.17%	0.017%
31	11.622	1465	1468	1473	rBV5	5086	7870	0.10%	0.010%
32	11.863	1504	1509	1514	rBV5	5901	9362	0.12%	0.012%
33	12.028	1532	1537	1544	rVB2	13407	23624	0.31%	0.031%
34	12.204	1563	1567	1573	rVV	21171	34976	0.46%	0.045%
35	12.281	1575	1580	1590	rVB	16884	29643	0.39%	0.038%
36	12.498	1613	1617	1623	rVB2	13355	22735	0.30%	0.029%

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Smoothing : OFF

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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-BP102522.M
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37	12.981	1696	1699	1708	rVV7	7717	13063	0.17%	0.017%
38	13.063	1708	1713	1718	rVB7	6728	10695	0.14%	0.014%
39	13.275	1744	1749	1757	rVV3	28737	63954	0.84%	0.083%
40	13.351	1757	1762	1770	rVB3	16703	30089	0.40%	0.039%
41	13.428	1770	1775	1780	rBV5	8740	13382	0.18%	0.017%
42	13.622	1804	1808	1809	rBV3	6937	8300	0.11%	0.011%
43	13.786	1829	1836	1841	rBV6	24035	49833	0.66%	0.065%
44	13.875	1841	1851	1859	rBV	2423767	3327035	43.79%	4.307%
45	13.975	1865	1868	1873	rVB7	6387	8964	0.12%	0.012%
46	14.151	1884	1898	1911	rBV	2795899	4237296	55.77%	5.486%
47	14.351	1924	1932	1936	rVB	21887	32482	0.43%	0.042%
48	14.457	1940	1950	1959	rBV	2490287	3803889	50.06%	4.925%
49	14.633	1975	1980	1982	rBV5	7823	12206	0.16%	0.016%
50	14.681	1982	1988	2011	rVV	611888	1223997	16.11%	1.585%
51	14.892	2013	2024	2034	rVV4	111866	260935	3.43%	0.338%
52	14.969	2035	2037	2046	rVB10	9958	19668	0.26%	0.025%
53	15.257	2078	2086	2089	rBV4	11990	24553	0.32%	0.032%
54	15.304	2089	2094	2100	rVB2	26461	38828	0.51%	0.050%
55	15.457	2113	2120	2134	rBV	3665927	5415660	71.28%	7.011%
56	15.592	2137	2143	2155	rVV	742870	1094164	14.40%	1.417%
57	15.698	2157	2161	2168	rVB4	24363	45203	0.59%	0.059%
58	15.804	2174	2179	2186	rBV6	9546	20576	0.27%	0.027%
59	15.922	2194	2199	2202	rBV6	10545	19016	0.25%	0.025%
60	16.169	2238	2241	2243	rBV2	19175	25577	0.34%	0.033%
61	16.239	2251	2253	2258	rVB6	8037	10080	0.13%	0.013%
62	16.522	2295	2301	2308	rBV6	7537	23616	0.31%	0.031%
63	16.622	2314	2318	2321	rBV5	17729	23225	0.31%	0.030%
64	16.763	2336	2342	2349	rBV	38582	67088	0.88%	0.087%
65	16.969	2374	2377	2380	rBV2	16610	21168	0.28%	0.027%
66	17.116	2399	2402	2409	rVB7	18169	31307	0.41%	0.041%
67	17.222	2411	2420	2425	rBV	3320528	4690347	61.73%	6.072%
68	17.263	2425	2427	2431	rVV	126065	153916	2.03%	0.199%
69	17.322	2431	2437	2447	rVV	3844509	5559116	73.16%	7.197%
70	17.422	2450	2454	2464	rVB	81748	136046	1.79%	0.176%
71	17.610	2483	2486	2488	rBV4	11931	15122	0.20%	0.020%
72	17.710	2501	2503	2507	rBV5	11030	11339	0.15%	0.015%
73	17.886	2530	2533	2537	rVB	30221	35736	0.47%	0.046%
74	17.992	2546	2551	2558	rBV3	65724	135740	1.79%	0.176%
75	18.104	2566	2570	2580	rBV2	372947	629116	8.28%	0.814%
76	18.392	2616	2619	2622	rBV5	15239	23665	0.31%	0.031%

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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-BP102522.M
 Title : SVOA CALIBRATION

77	18.580	2649	2651	2656	rVB5	19601	24805	0.33%	0.032%
78	18.998	2719	2722	2728	rVB4	64102	89331	1.18%	0.116%
79	19.133	2742	2745	2752	rVB3	58048	82124	1.08%	0.106%
80	19.204	2754	2757	2759	rBV	71203	92037	1.21%	0.119%
81	19.233	2759	2762	2769	rVB	308301	421341	5.55%	0.545%
82	19.339	2777	2780	2790	rBV2	237353	398365	5.24%	0.516%
83	19.563	2812	2818	2831	rBV	5331929	7598215	100.00%	9.837%
84	21.021	3063	3066	3071	rBV2	217310	294219	3.87%	0.381%
85	21.315	3111	3116	3121	rBV	4365148	5666697	74.58%	7.336%
86	23.557	3491	3497	3511	rVB2	3390895	7165265	94.30%	9.276%
87	23.715	3517	3524	3536	rVB2	2482033	5093937	67.04%	6.595%

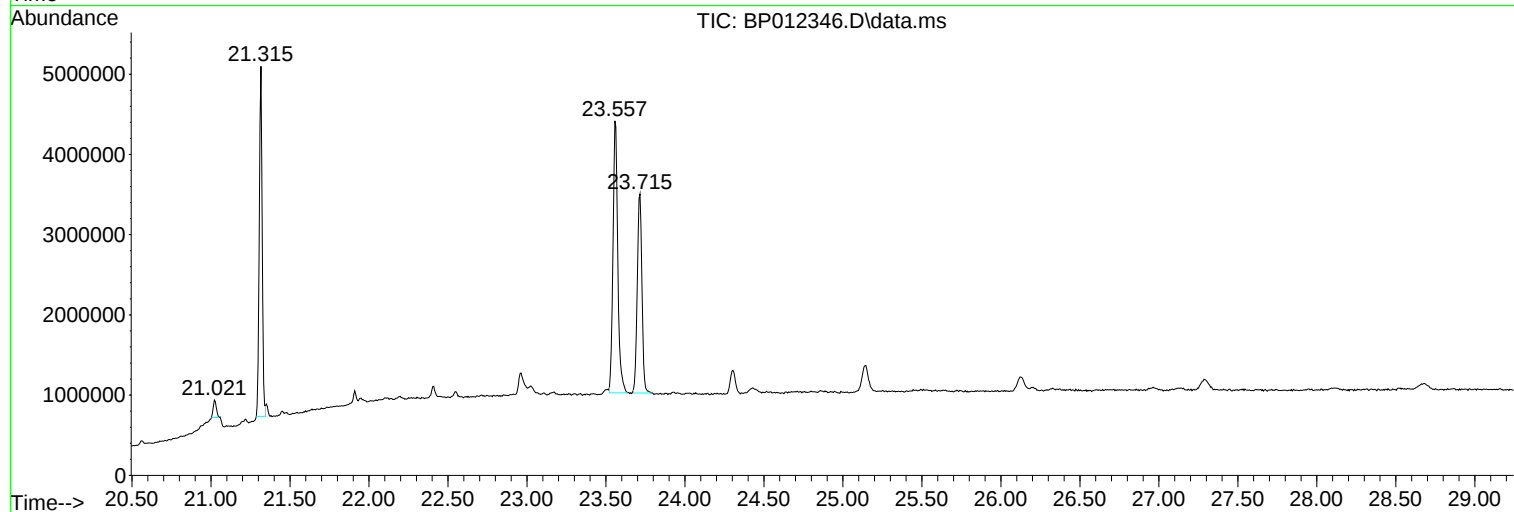
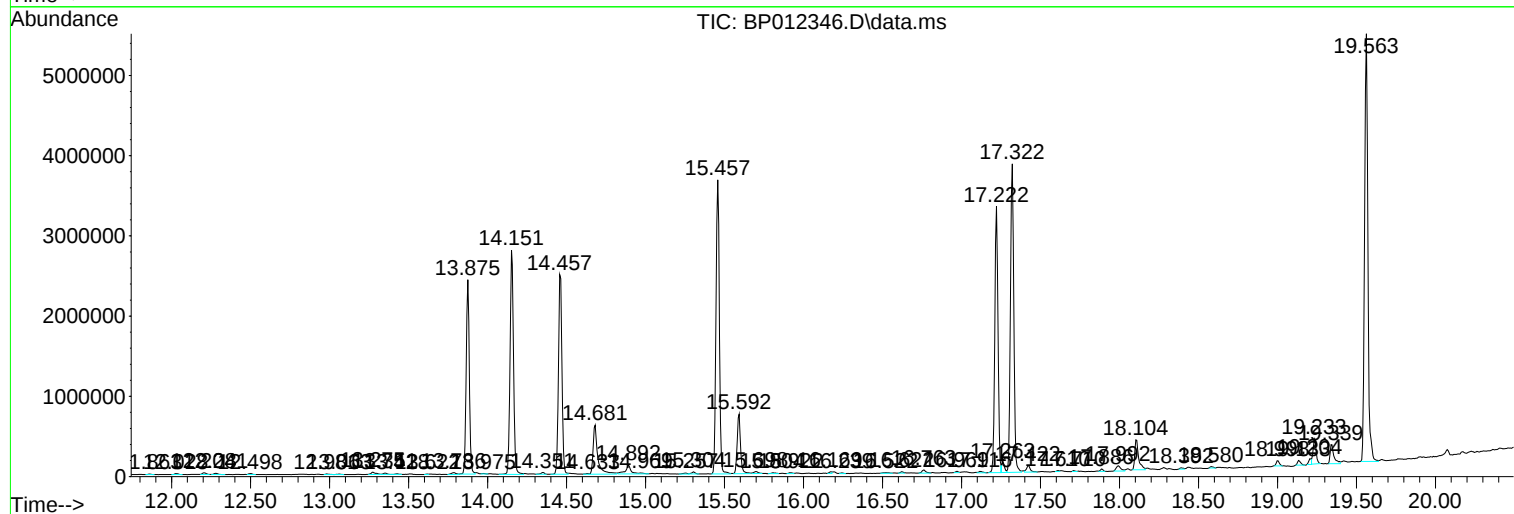
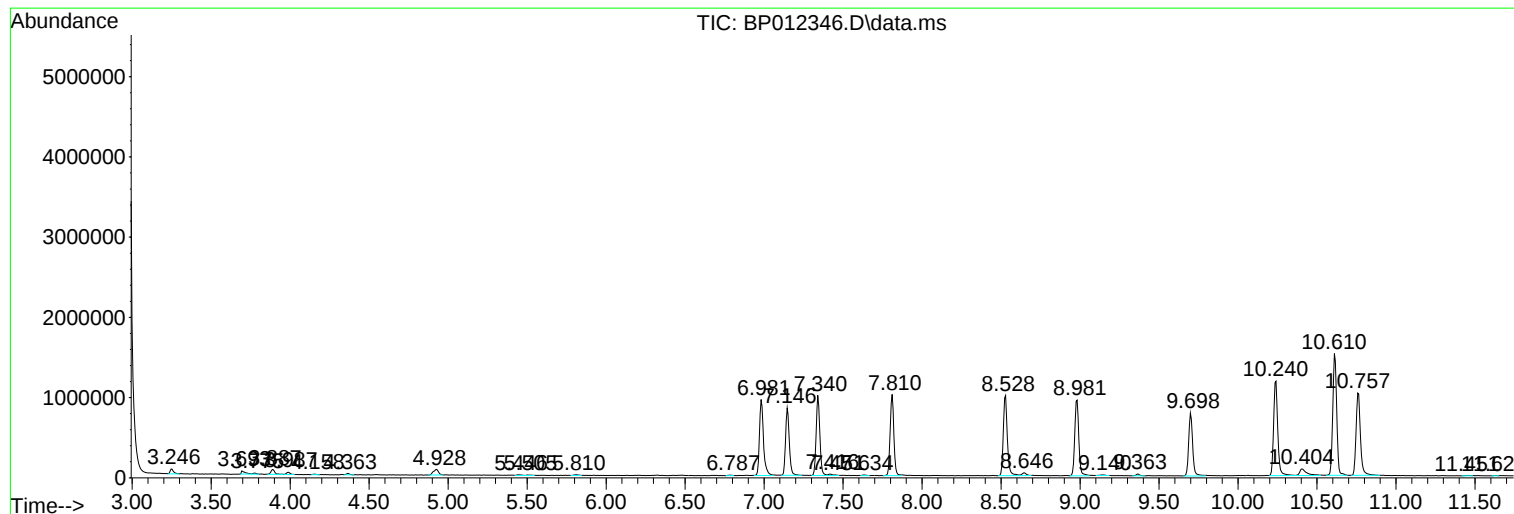
Sum of corrected areas: 77243072

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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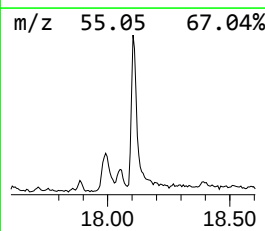
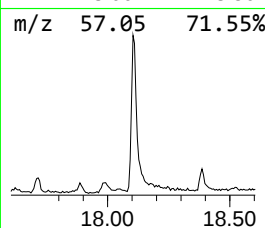
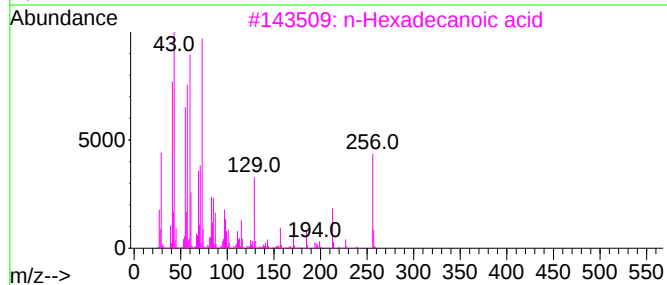
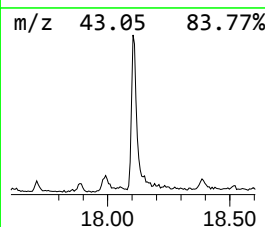
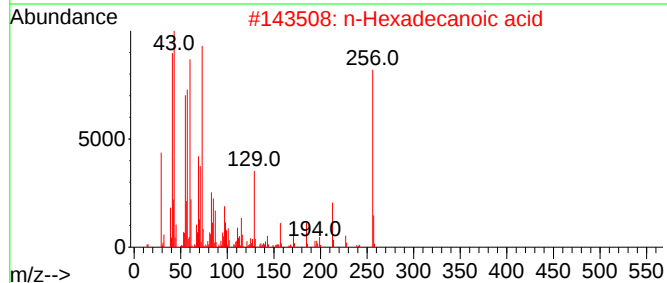
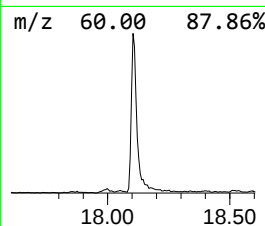
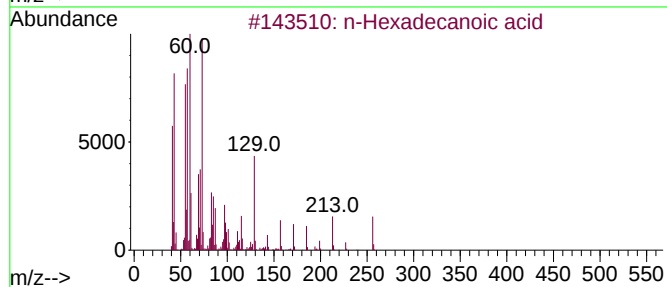
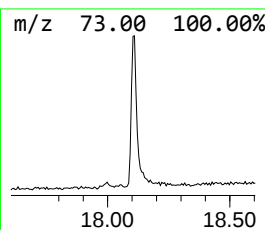
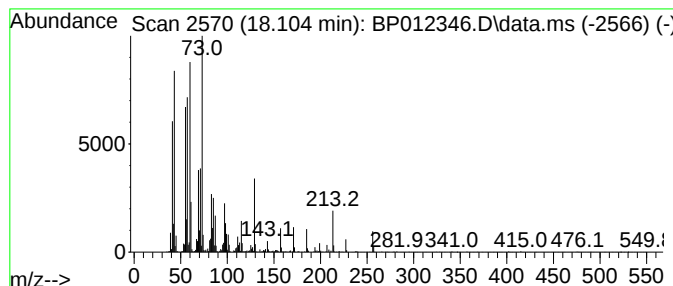
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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.
18.104	2.68 ng/ul	629116	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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



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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
n-Hexadecanoic ...	18.104	2.7	ng/u1	629116	4	17.222	4690350	20.0