

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022770.D
 Acq On : 31 Oct 2024 14:56
 Operator : RC/JU
 Sample : P4630-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCNZ7

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	27	30	35	rVB	12016	14712	0.48%	0.065%
2	3.581	97	101	114	rBV	73341	128703	4.20%	0.568%
3	3.887	149	153	159	rVB	7345	10571	0.34%	0.047%
4	6.758	637	641	644	rVB4	2918	3851	0.13%	0.017%
5	6.811	644	650	664	rBV	72700	138428	4.51%	0.611%
6	6.952	669	674	688	rVV	216351	352415	11.49%	1.554%
7	7.152	701	708	721	rBV	260400	445723	14.53%	1.966%
8	7.611	775	786	794	rBV	274622	440547	14.36%	1.943%
9	8.316	898	906	925	rBV	223917	403393	13.15%	1.779%
10	8.752	973	980	999	rBV	299893	514881	16.78%	2.271%
11	9.152	1043	1048	1056	rVB2	10403	16711	0.54%	0.074%
12	9.328	1072	1078	1082	rBV5	3307	6644	0.22%	0.029%
13	9.463	1092	1101	1115	rBV	274544	462482	15.08%	2.040%
14	10.011	1186	1194	1220	rBV	338269	701904	22.88%	3.096%
15	10.369	1248	1255	1263	rBV	370387	585627	19.09%	2.583%
16	10.516	1270	1280	1299	rBV	230218	467090	15.23%	2.060%
17	10.746	1315	1319	1324	rBV7	2164	3297	0.11%	0.015%
18	11.634	1463	1470	1477	rVB2	5012	9062	0.30%	0.040%
19	11.969	1520	1527	1534	rBV3	6855	12805	0.42%	0.056%
20	13.140	1722	1726	1733	rBV3	5227	8979	0.29%	0.040%
21	13.651	1807	1813	1821	rBV	951092	1108701	36.14%	4.890%
22	13.946	1853	1863	1873	rBV	839405	1210014	39.45%	5.337%
23	14.251	1907	1915	1923	rBV	598344	887430	28.93%	3.914%
24	14.534	1955	1963	1966	rBV5	28889	75199	2.45%	0.332%
25	14.687	1985	1989	1992	rBV6	2527	4248	0.14%	0.019%
26	15.063	2049	2053	2056	rBV6	2072	3087	0.10%	0.014%
27	15.263	2078	2087	2102	rBV	817778	1618050	52.75%	7.136%
28	15.404	2105	2111	2123	rBV	298998	467152	15.23%	2.060%
29	15.498	2123	2127	2132	rVB6	5209	9604	0.31%	0.042%
30	15.640	2145	2151	2159	rBV	57077	84671	2.76%	0.373%
31	16.016	2209	2215	2218	rBV5	4314	7802	0.25%	0.034%
32	16.075	2221	2225	2229	rVB7	2681	4581	0.15%	0.020%
33	16.457	2287	2290	2295	rBV7	3587	6093	0.20%	0.027%
34	16.657	2319	2324	2329	rVB9	3386	7390	0.24%	0.033%
35	16.716	2329	2334	2335	rBV5	2070	3132	0.10%	0.014%
36	16.740	2335	2338	2342	rVV6	2775	3864	0.13%	0.017%

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37	17.069	2386	2394	2402	rBV	723291	1181203	38.51%	5.210%
38	17.169	2405	2411	2422	rVV	1470331	1958285	63.84%	8.637%
39	17.769	2510	2513	2516	rBV5	3644	4130	0.13%	0.018%
40	18.010	2549	2554	2563	rBV	87198	127435	4.15%	0.562%
41	19.098	2735	2739	2745	rVB4	18464	28532	0.93%	0.126%
42	19.181	2749	2753	2755	rBV	20668	28955	0.94%	0.128%
43	19.210	2755	2758	2764	rVB	53193	68361	2.23%	0.302%
44	19.345	2776	2781	2787	rBV2	50139	77035	2.51%	0.340%
45	19.557	2811	2817	2826	rBV	1855405	2565024	83.62%	11.313%
46	21.510	3143	3149	3161	rBV	1066673	1607917	52.42%	7.092%
47	24.563	3658	3668	3683	rVB	1166788	3067536	100.00%	13.529%
48	24.774	3696	3704	3715	rVB	644304	1730351	56.41%	7.632%

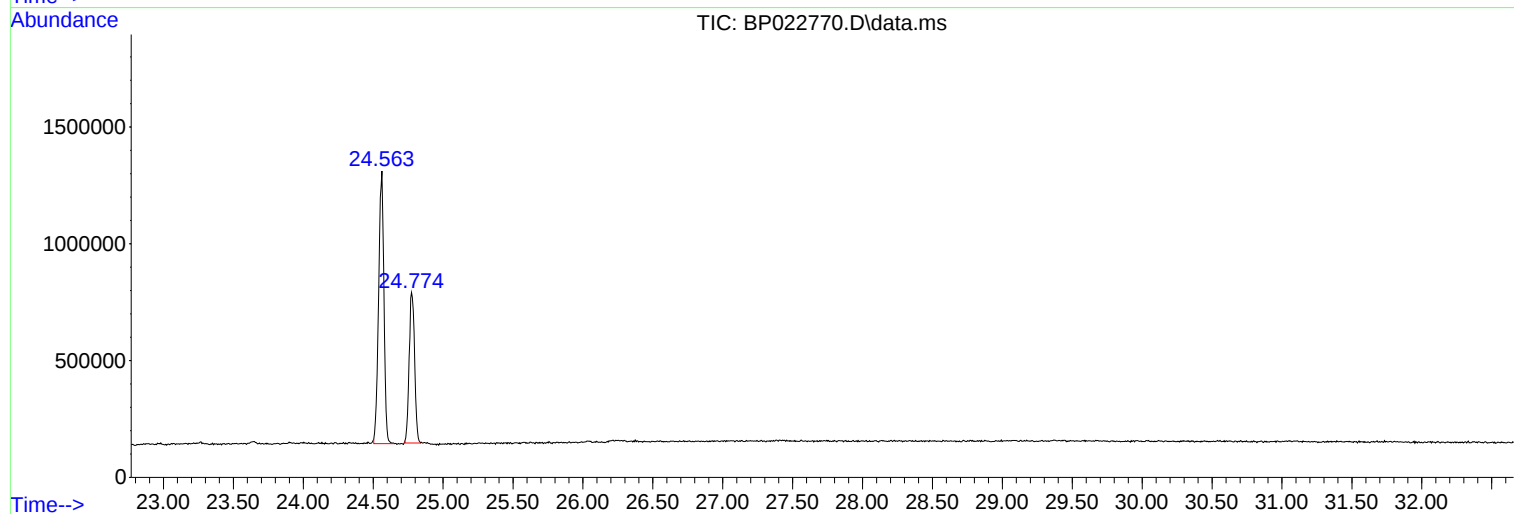
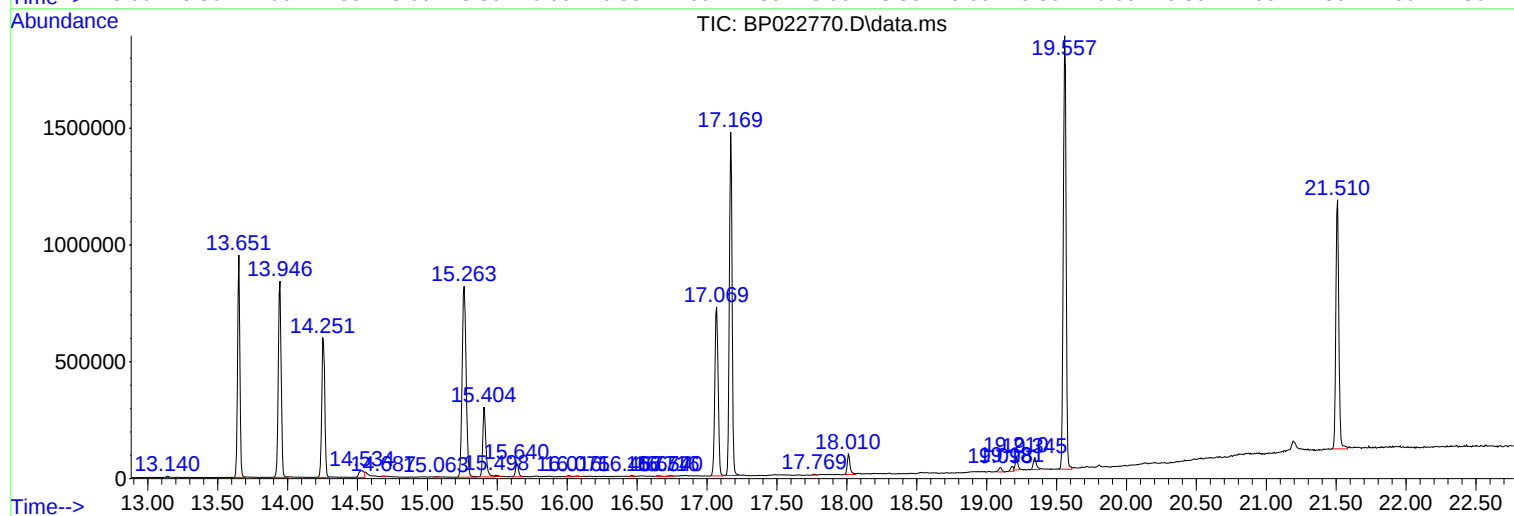
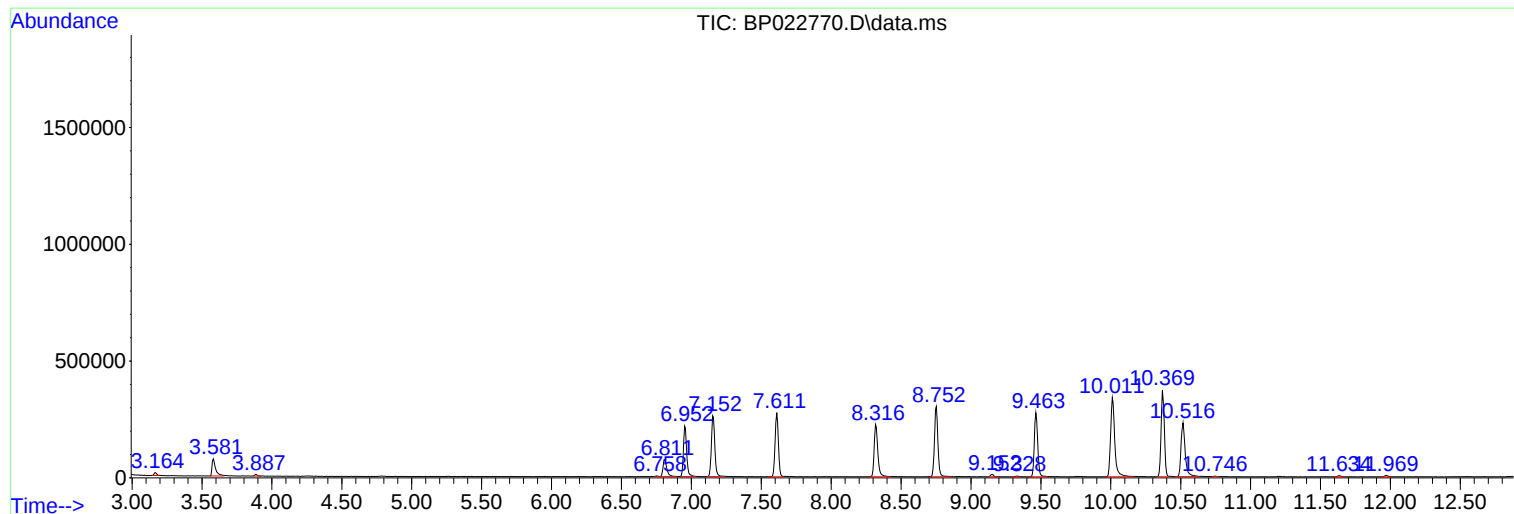
Sum of corrected areas: 22673607

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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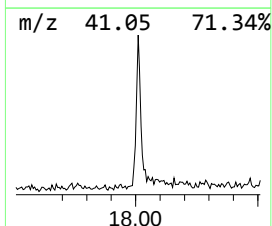
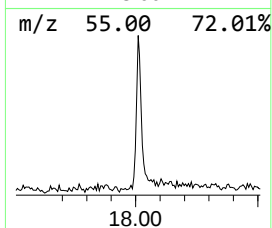
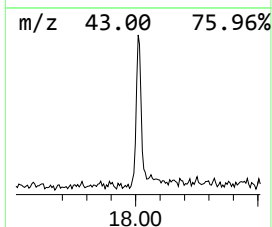
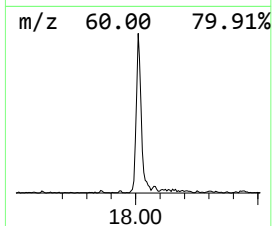
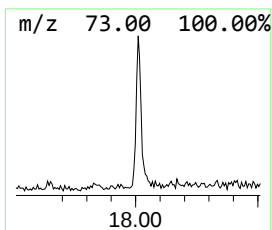
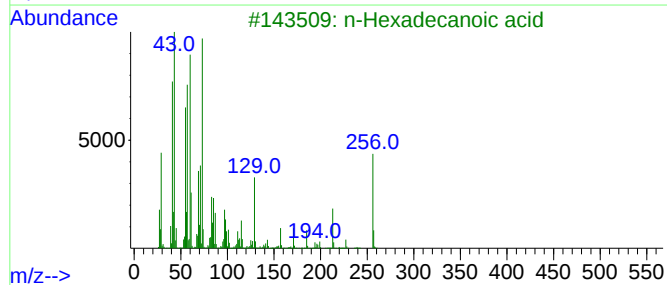
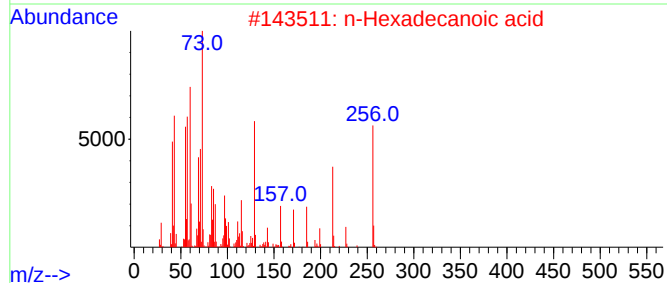
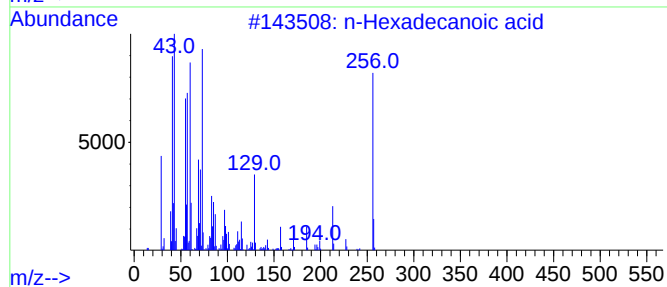
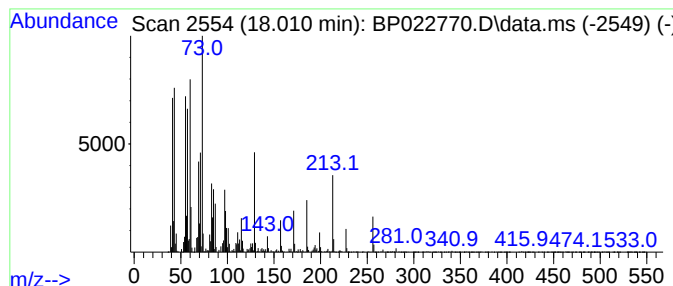
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	2.16 ng/ul	127435	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
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 ...	18.010	2.2	ng/ul	127435	4	17.069	1181200	20.0