

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021198.D
 Acq On : 27 Jul 2024 12:16
 Operator : MA/JU
 Sample : P3280-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZH7

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021198.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	38	rBV	21174	27761	0.50%	0.058%
2	3.487	82	85	94	rVB3	9502	18436	0.33%	0.038%
3	3.605	101	105	125	rBV	201412	353716	6.37%	0.738%
4	3.899	151	155	160	rVB	38454	53292	0.96%	0.111%
5	4.311	222	225	232	rVB2	7237	11767	0.21%	0.025%
6	4.799	304	308	312	rBV	12494	17421	0.31%	0.036%
7	6.746	635	639	642	rVB4	6030	8459	0.15%	0.018%
8	6.869	653	660	675	rBV	133529	325114	5.86%	0.679%
9	6.993	675	681	692	rVV	554286	888833	16.02%	1.856%
10	7.199	708	716	732	rBV	613026	1126457	20.30%	2.352%
11	7.305	732	734	740	rVB7	3702	7690	0.14%	0.016%
12	7.646	785	792	804	rBV	767515	1251711	22.55%	2.613%
13	8.375	909	916	938	rBV	444951	949126	17.10%	1.981%
14	8.799	982	988	1008	rBV	627103	1135489	20.46%	2.370%
15	9.140	1042	1046	1049	rBV5	4748	6999	0.13%	0.015%
16	9.369	1079	1085	1093	rBV9	6344	15337	0.28%	0.032%
17	9.510	1102	1109	1131	rBV	539159	978680	17.63%	2.043%
18	9.828	1156	1163	1165	rBV8	3396	6419	0.12%	0.013%
19	10.063	1193	1203	1233	rBV	598023	1498384	27.00%	3.128%
20	10.398	1253	1260	1279	rBV	915577	1648306	29.70%	3.441%
21	10.569	1281	1289	1308	rBV	509806	1217317	21.93%	2.541%
22	10.987	1355	1360	1367	rBV10	5725	12720	0.23%	0.027%
23	11.198	1387	1396	1403	rBV3	14337	41769	0.75%	0.087%
24	12.022	1530	1536	1544	rBV4	9157	24389	0.44%	0.051%
25	12.598	1628	1634	1638	rBV7	8121	17850	0.32%	0.037%
26	12.857	1672	1678	1683	rBV	9502	13999	0.25%	0.029%
27	13.692	1813	1820	1831	rBV	1586904	2245790	40.47%	4.688%
28	13.781	1833	1835	1840	rVB5	7334	9117	0.16%	0.019%
29	13.969	1857	1867	1885	rBV2	1490933	2565822	46.23%	5.357%
30	14.151	1897	1898	1906	rVB8	4396	6773	0.12%	0.014%
31	14.275	1912	1919	1930	rBV	1334311	2130187	38.38%	4.447%
32	14.498	1948	1957	1963	rBV5	32347	90752	1.64%	0.189%
33	14.628	1972	1979	1988	rBV3	51347	160749	2.90%	0.336%
34	15.075	2051	2055	2059	rBV2	8606	11218	0.20%	0.023%
35	15.128	2059	2064	2070	rVB3	8640	17633	0.32%	0.037%
36	15.292	2084	2092	2100	rBV	1882878	3246309	58.49%	6.777%

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Max Peaks: 100

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Title : SVOA CALIBRATION

37	15.386	2106	2108	2114	rVB6	12206	14352	0.26%	0.030%
38	15.463	2114	2121	2144	rBV	552441	1187822	21.40%	2.480%
39	15.651	2152	2153	2160	rVB6	6288	9150	0.16%	0.019%
40	15.857	2185	2188	2192	rBV6	4763	7649	0.14%	0.016%
41	16.216	2244	2249	2255	rBV7	9175	16417	0.30%	0.034%
42	16.275	2255	2259	2262	rVV6	4641	5746	0.10%	0.012%
43	16.498	2295	2297	2304	rVB8	6882	10442	0.19%	0.022%
44	16.845	2350	2356	2359	rBV8	4999	10311	0.19%	0.022%
45	16.886	2361	2363	2368	rVB3	7036	8665	0.16%	0.018%
46	17.004	2379	2383	2389	rVB7	11305	16934	0.31%	0.035%
47	17.098	2392	2399	2408	rBV	1588607	2585658	46.59%	5.398%
48	17.204	2410	2417	2430	rBV2	2438632	3816195	68.76%	7.967%
49	17.386	2446	2448	2455	rVB5	7869	8981	0.16%	0.019%
50	17.604	2481	2485	2489	rBV6	5653	10365	0.19%	0.022%
51	17.780	2512	2515	2523	rVB2	31902	38639	0.70%	0.081%
52	18.027	2553	2557	2568	rBV2	177290	322368	5.81%	0.673%
53	19.133	2740	2745	2750	rBV2	39496	71402	1.29%	0.149%
54	19.210	2755	2758	2763	rVV2	34507	52897	0.95%	0.110%
55	19.363	2780	2784	2792	rBV4	70672	126434	2.28%	0.264%
56	19.592	2816	2823	2833	rBV	3211166	4939007	88.99%	10.311%
57	21.204	3094	3097	3103	rVB	138366	191951	3.46%	0.401%
58	21.551	3151	3156	3172	rVB	1823554	3118565	56.19%	6.510%
59	24.633	3672	3680	3698	rVB	2045770	5549818	100.00%	11.586%
60	24.874	3712	3721	3739	rVB2	1062321	3639520	65.58%	7.598%

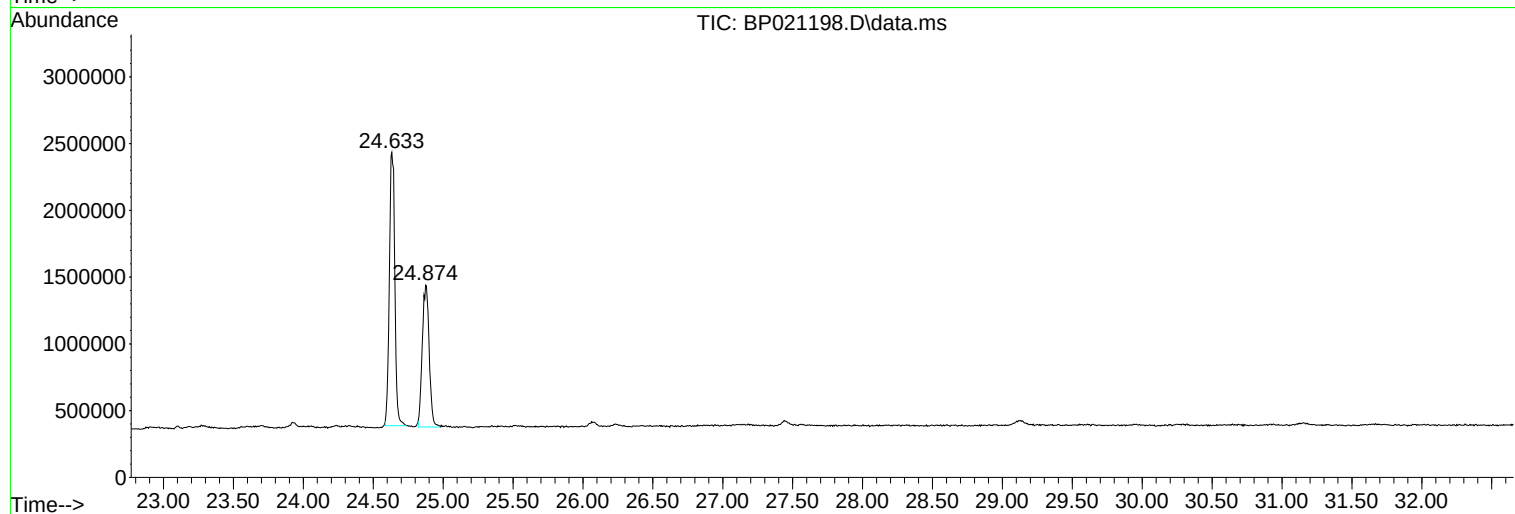
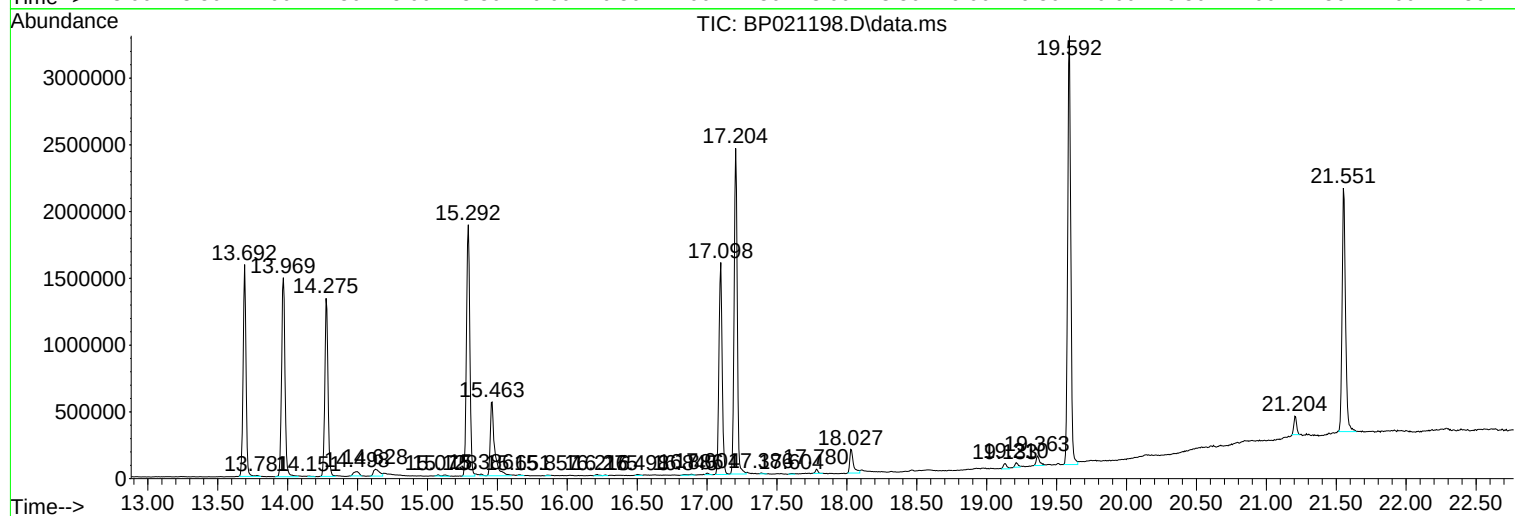
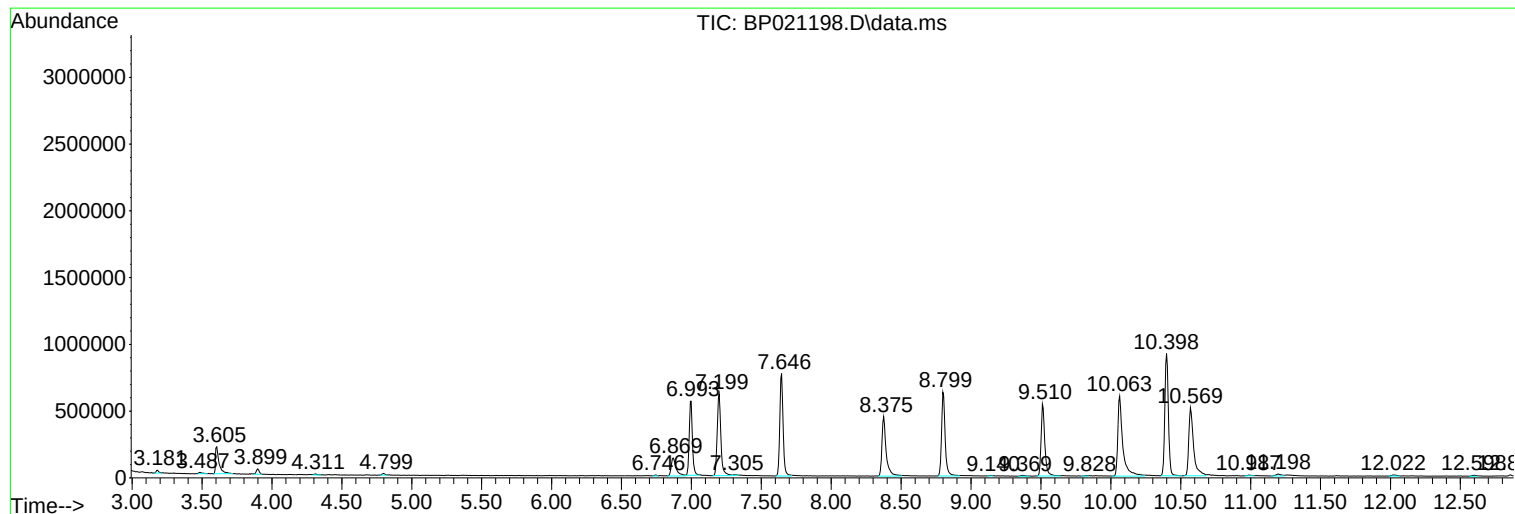
Sum of corrected areas: 47901079

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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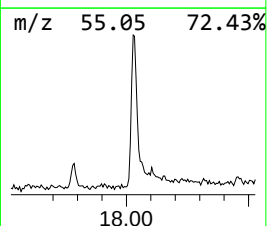
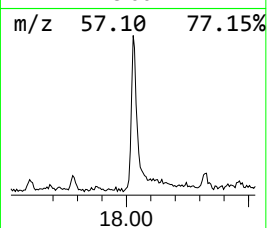
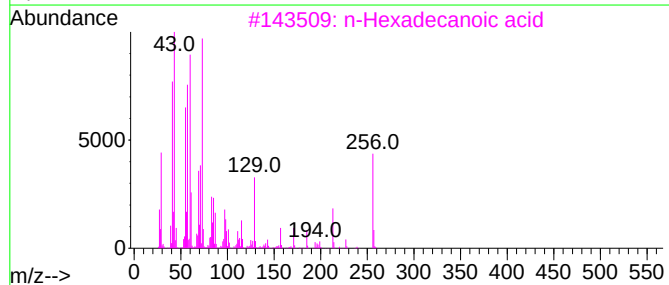
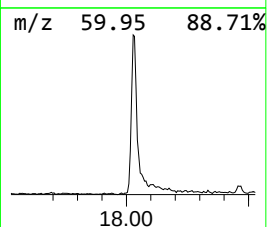
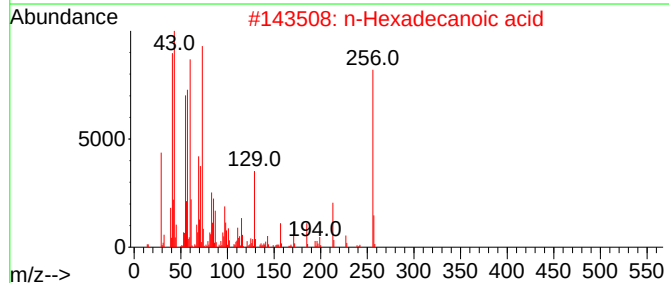
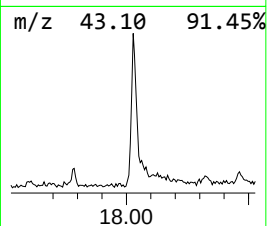
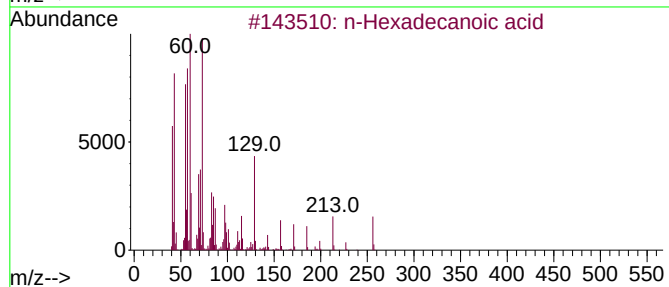
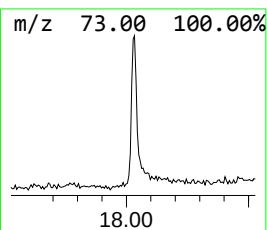
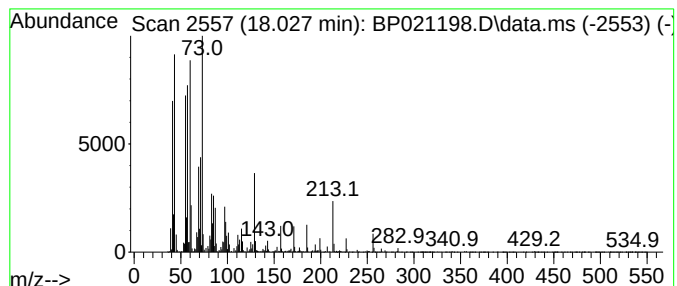
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.	
18.028	2.49 ng/ul	322368	Phenanthrene-d10	17.098	
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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.028	2.5	ng/u1	322368	4	17.098	2585660	20.0