

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022803.D
 Acq On : 01 Nov 2024 14:04
 Operator : RC/JU
 Sample : P4630-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCP12

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: BP022803.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	28	32	38	rBV	13018	16774	0.53%	0.071%
2	3.599	101	104	120	rBV	50465	93027	2.95%	0.393%
3	3.899	153	155	161	rVV2	5178	6789	0.22%	0.029%
4	4.416	236	243	249	rVB2	1718	3620	0.11%	0.015%
5	4.799	304	308	315	rVB8	1750	3190	0.10%	0.013%
6	6.775	638	644	648	rBV4	3241	4741	0.15%	0.020%
7	6.828	648	653	667	rBV2	100920	184092	5.83%	0.778%
8	6.975	671	678	689	rBV	213741	341974	10.84%	1.446%
9	7.175	704	712	723	rBV	265266	458329	14.53%	1.938%
10	7.628	780	789	799	rBV	278299	459125	14.55%	1.941%
11	8.340	900	910	925	rBV	262096	487656	15.46%	2.062%
12	8.769	976	983	998	rBV	308436	523359	16.59%	2.213%
13	9.169	1041	1051	1056	rBV3	10616	23182	0.73%	0.098%
14	9.481	1096	1104	1125	rBV	276477	474492	15.04%	2.006%
15	10.028	1190	1197	1219	rBV	349371	706747	22.40%	2.988%
16	10.387	1251	1258	1268	rBV	371202	602441	19.09%	2.547%
17	10.528	1275	1282	1300	rBV	257000	507797	16.09%	2.147%
18	10.757	1317	1321	1327	rVB7	2134	3901	0.12%	0.016%
19	11.646	1461	1472	1479	rVB3	6963	13027	0.41%	0.055%
20	11.998	1525	1532	1539	rVB3	5169	10561	0.33%	0.045%
21	13.657	1806	1814	1824	rBV	831156	1103589	34.98%	4.666%
22	13.951	1857	1864	1872	rBV	869919	1229555	38.97%	5.198%
23	14.263	1908	1917	1925	rBV	704147	923485	29.27%	3.904%
24	14.534	1951	1963	1965	rBV2	35641	59464	1.88%	0.251%
25	15.269	2081	2088	2101	rBV	1099791	1694393	53.70%	7.163%
26	15.410	2104	2112	2126	rVV	279320	515111	16.33%	2.178%
27	15.516	2126	2130	2138	rVB6	6120	13365	0.42%	0.057%
28	15.639	2145	2151	2157	rBV	70339	87264	2.77%	0.369%
29	15.992	2204	2211	2212	rBV7	1673	3520	0.11%	0.015%
30	16.022	2212	2216	2220	rVV6	2809	5294	0.17%	0.022%
31	16.075	2220	2225	2231	rVB6	5572	10457	0.33%	0.044%
32	16.545	2300	2305	2308	rBV6	3027	4659	0.15%	0.020%
33	16.663	2322	2325	2330	rBV7	2494	4665	0.15%	0.020%
34	17.069	2387	2394	2404	rBV	947316	1265599	40.11%	5.351%
35	17.163	2404	2410	2424	rVV	1575633	2098897	66.52%	8.873%
36	17.263	2424	2427	2432	rVB7	3027	3741	0.12%	0.016%

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37	17.763	2509	2512	2516	rVB6	4344	4637	0.15%	0.020%
38	17.998	2547	2552	2562	rBV	110678	173942	5.51%	0.735%
39	18.528	2638	2642	2646	rBV7	3713	7018	0.22%	0.030%
40	18.863	2696	2699	2701	rBV4	5528	7511	0.24%	0.032%
41	19.092	2734	2738	2746	rBV3	18568	33785	1.07%	0.143%
42	19.175	2748	2752	2754	rBV	25601	32388	1.03%	0.137%
43	19.210	2754	2758	2765	rVB2	48873	73773	2.34%	0.312%
44	19.339	2776	2780	2786	rBV3	66170	89442	2.83%	0.378%
45	19.551	2810	2816	2824	rBV	1948230	2712321	85.96%	11.467%
46	21.504	3142	3148	3159	rVB	977745	1626880	51.56%	6.878%
47	24.551	3657	3666	3681	rVB	1324328	3155327	100.00%	13.340%
48	24.774	3694	3704	3717	rVB2	645017	1788848	56.69%	7.563%

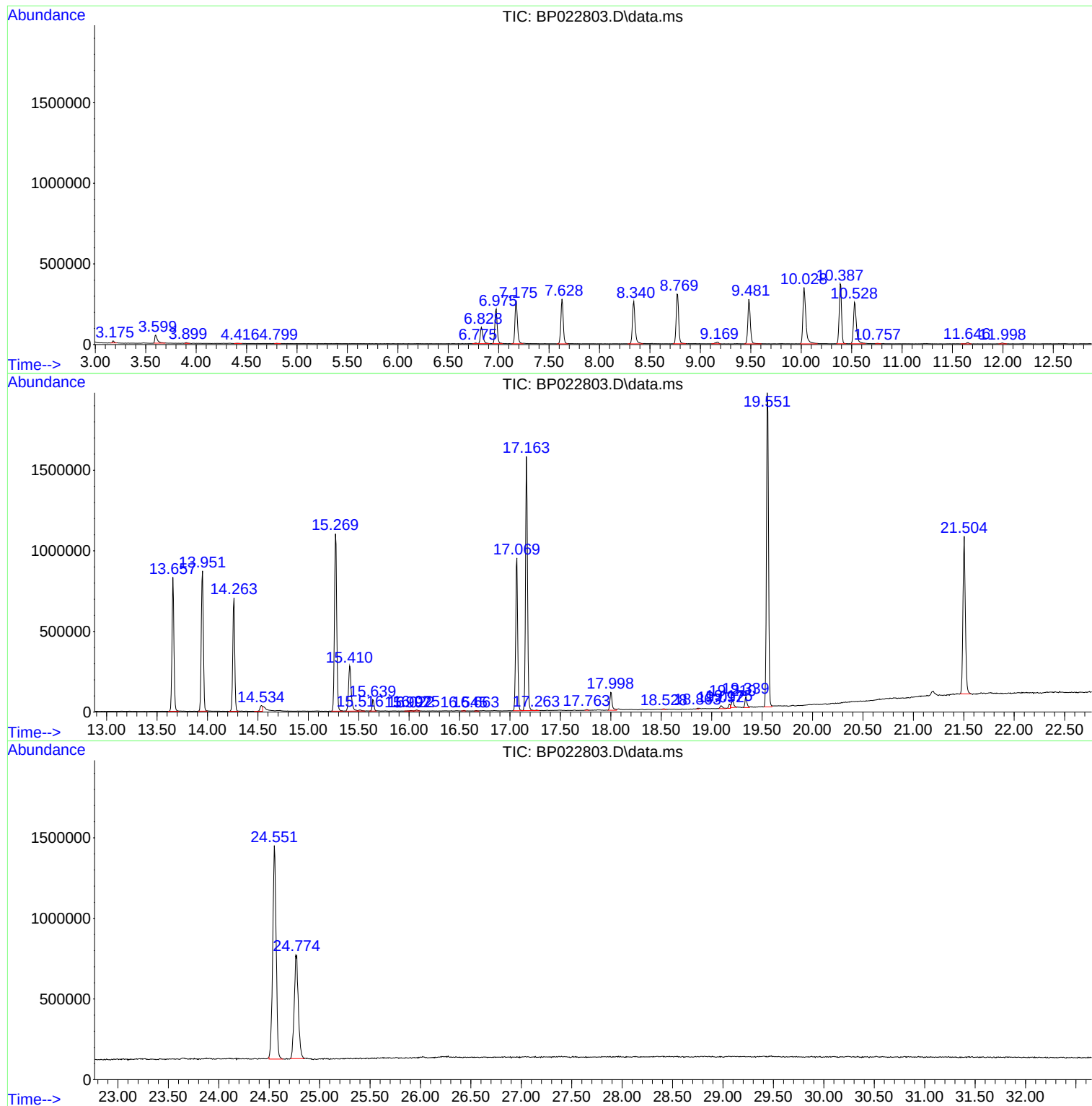
Sum of corrected areas: 23653754

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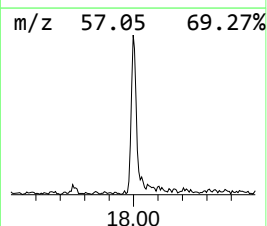
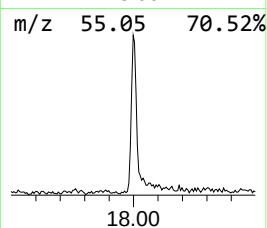
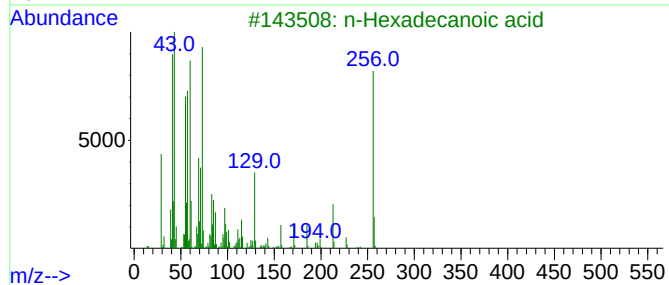
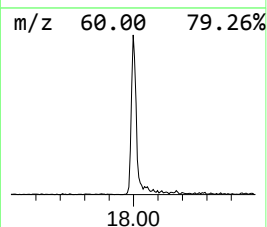
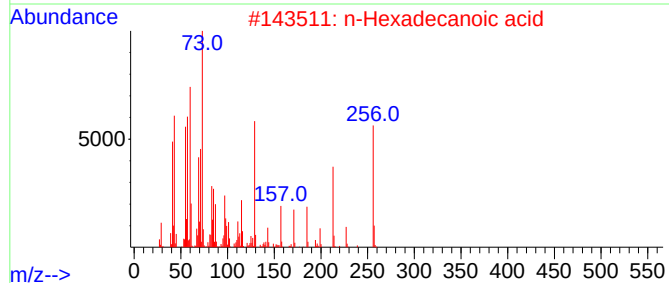
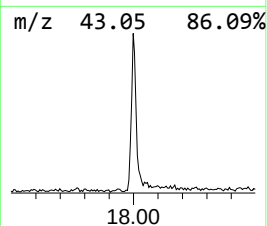
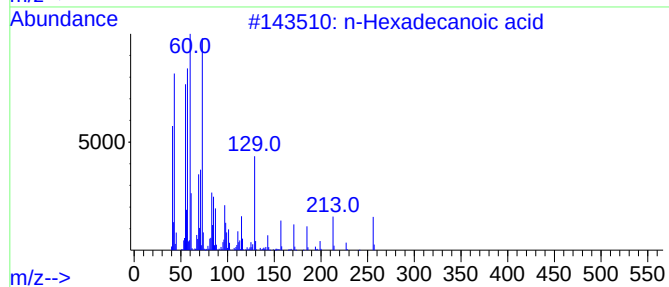
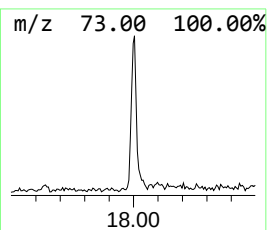
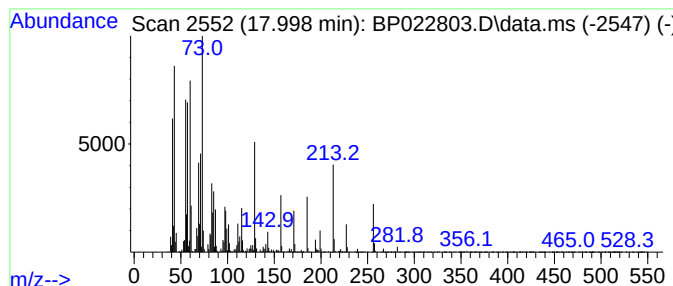
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.998	2.75 ng/ul	173942	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	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	78



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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 ...	17.998	2.8	ng/ul	173942	4	17.069	1265600	20.0