

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062224\
 Data File : BN032174.D
 Acq On : 22 Jun 2024 19:52
 Operator : MA/JU
 Sample : P2899-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA8

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032174.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	26	30	36	rVB	63332	81125	1.56%	0.172%
2	3.581	98	101	113	rBV	70830	114742	2.21%	0.243%
3	3.875	147	151	157	rVB	15554	22889	0.44%	0.049%
4	4.422	239	244	248	rVB2	7866	11044	0.21%	0.023%
5	4.769	298	303	311	rVB	34186	52655	1.02%	0.112%
6	5.363	401	404	409	rVB7	4214	7010	0.14%	0.015%
7	5.734	460	467	472	rBV	11531	20857	0.40%	0.044%
8	6.316	561	566	573	rVB	20500	32170	0.62%	0.068%
9	6.616	612	617	619	rBV5	8427	9987	0.19%	0.021%
10	6.657	621	624	632	rVB9	6212	13692	0.26%	0.029%
11	6.816	643	651	662	rBV	848602	1397731	26.94%	2.964%
12	6.975	671	678	690	rBV	930824	1497352	28.86%	3.175%
13	7.063	690	693	698	rVB7	6941	10206	0.20%	0.022%
14	7.169	704	711	721	rBV	942808	1527078	29.44%	3.238%
15	7.628	779	789	797	rBV	1201341	1980140	38.17%	4.199%
16	7.699	797	801	808	rVV4	15203	38191	0.74%	0.081%
17	7.757	808	811	817	rVB2	8593	12415	0.24%	0.026%
18	8.346	904	911	927	rBV	1146844	1915246	36.92%	4.062%
19	8.463	927	931	937	rVB8	4199	9416	0.18%	0.020%
20	8.710	968	973	975	rBV6	4409	7630	0.15%	0.016%
21	8.793	978	987	1002	rVV	1075037	1861125	35.88%	3.947%
22	8.946	1010	1013	1019	rVB7	9599	16077	0.31%	0.034%
23	9.169	1046	1051	1056	rBV2	10079	16742	0.32%	0.036%
24	9.351	1077	1082	1090	rVB	34017	54494	1.05%	0.116%
25	9.504	1101	1108	1120	rBV	765550	1300939	25.08%	2.759%
26	9.722	1140	1145	1148	rBV7	8242	15330	0.30%	0.033%
27	10.040	1192	1199	1219	rBV	798894	1481297	28.56%	3.141%
28	10.193	1222	1225	1231	rVB7	5465	9652	0.19%	0.020%
29	10.410	1253	1262	1274	rBV	1630780	2756476	53.14%	5.845%
30	10.557	1280	1287	1306	rBV	1084433	1941607	37.43%	4.117%
31	10.722	1311	1315	1319	rVB7	8854	13836	0.27%	0.029%
32	10.963	1350	1356	1360	rBV5	12084	23135	0.45%	0.049%
33	11.163	1385	1390	1396	rBV	44610	84479	1.63%	0.179%
34	11.663	1469	1475	1481	rBV2	9603	16932	0.33%	0.036%
35	11.775	1488	1494	1500	rVB8	9995	15895	0.31%	0.034%
36	12.004	1525	1533	1541	rBV	27611	53861	1.04%	0.114%

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Peak Location: TOP

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 Title : SVOA CALIBRATION

37	13.092	1714	1718	1723	rBV7	6608	8223	0.16%	0.017%
38	13.239	1738	1743	1747	rBV6	7850	13780	0.27%	0.029%
39	13.692	1812	1820	1835	rBV	2230623	3143603	60.60%	6.666%
40	13.792	1835	1837	1844	rVB8	5348	7303	0.14%	0.015%
41	13.969	1856	1867	1881	rBV2	2573644	4001710	77.14%	8.486%
42	14.169	1899	1901	1907	rVB4	9703	12627	0.24%	0.027%
43	14.275	1912	1919	1928	rBV	2123750	3253066	62.71%	6.899%
44	14.481	1949	1954	1955	rBV	40518	45157	0.87%	0.096%
45	14.528	1960	1962	1972	rVB	51493	90363	1.74%	0.192%
46	15.075	2051	2055	2059	rBV3	16866	27177	0.52%	0.058%
47	15.128	2060	2064	2067	rVB5	13730	16277	0.31%	0.035%
48	15.275	2082	2089	2104	rBV	3152870	4573997	88.17%	9.700%
49	15.410	2107	2112	2123	rBV	186732	307156	5.92%	0.651%
50	15.510	2126	2129	2136	rVB4	18622	32226	0.62%	0.068%
51	15.845	2180	2186	2190	rBV9	10465	20410	0.39%	0.043%
52	15.998	2207	2212	2219	rBV5	24288	43856	0.85%	0.093%
53	17.028	2381	2387	2393	rBV	2296610	3285248	63.33%	6.967%
54	17.128	2398	2404	2413	rVV	2970562	4266487	82.25%	9.048%
55	17.927	2537	2540	2549	rBV	213748	395923	7.63%	0.840%
56	19.427	2791	2795	2803	rVB2	3141587	5187496	100.00%	11.001%

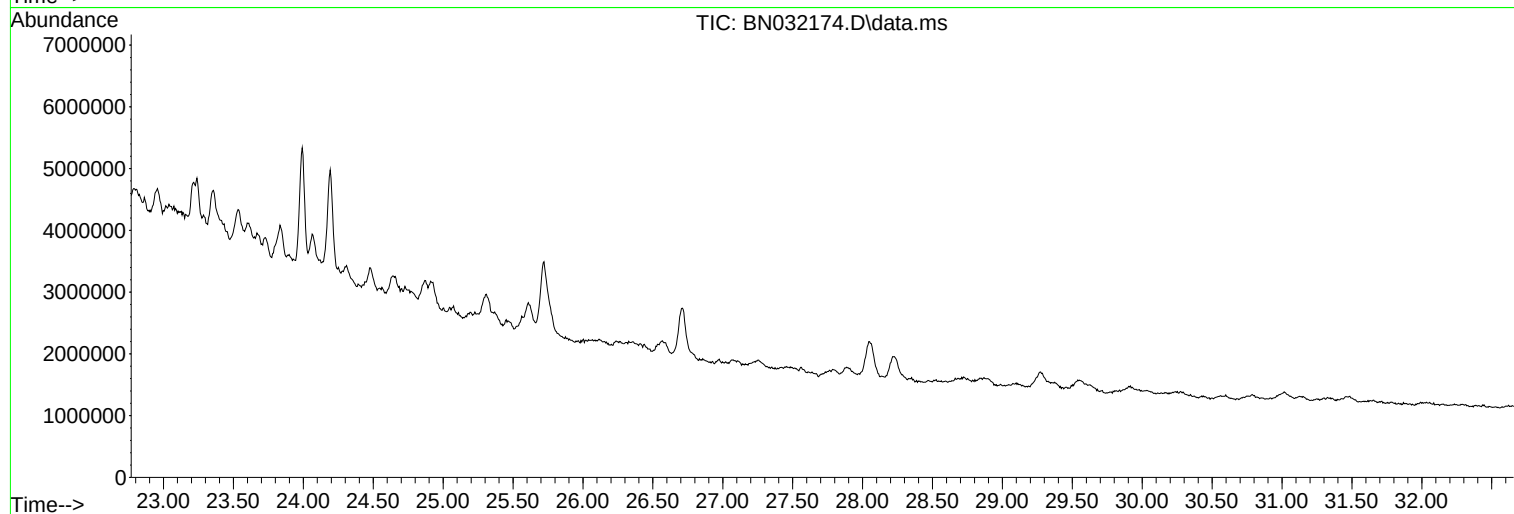
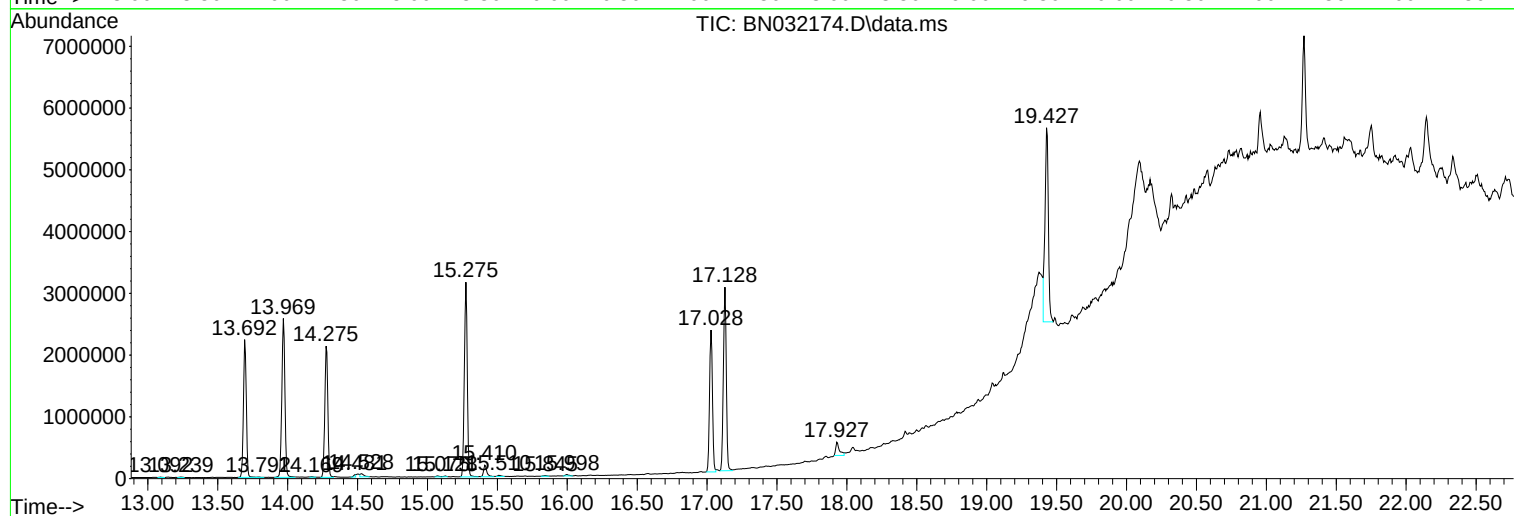
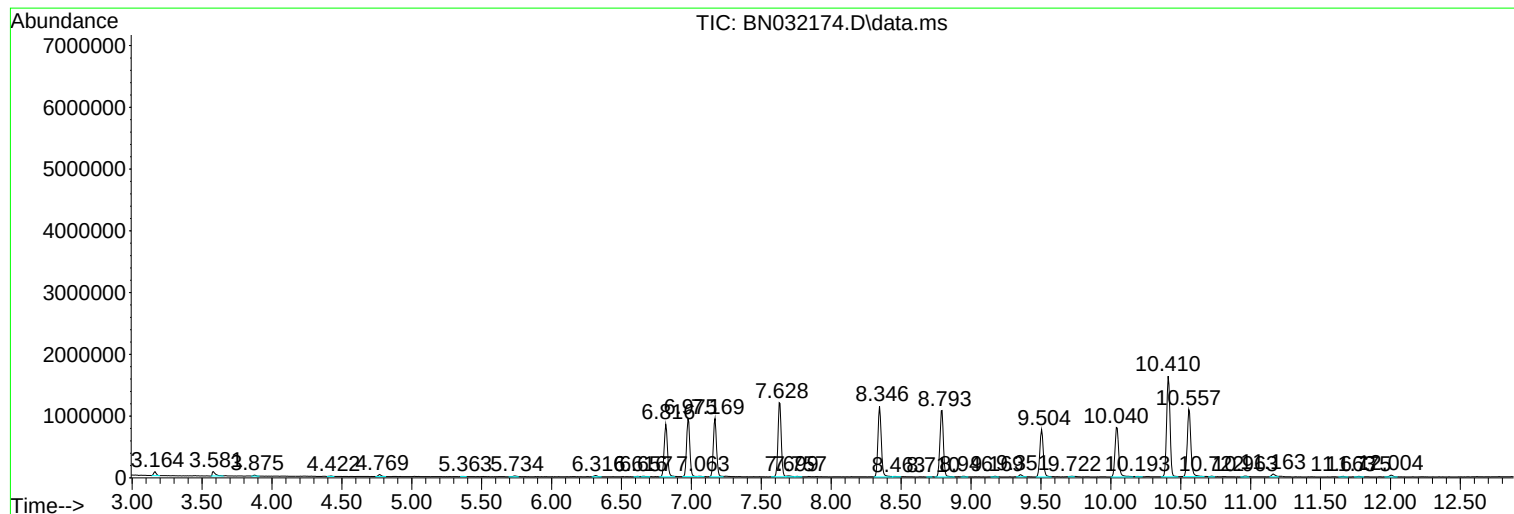
Sum of corrected areas: 47155538

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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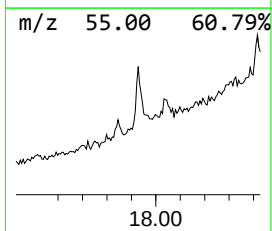
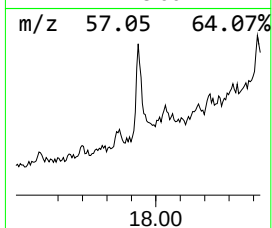
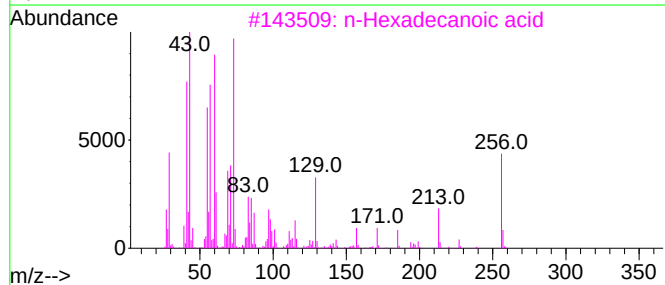
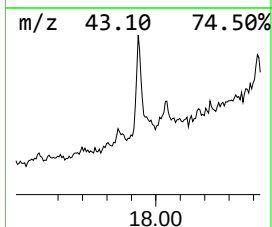
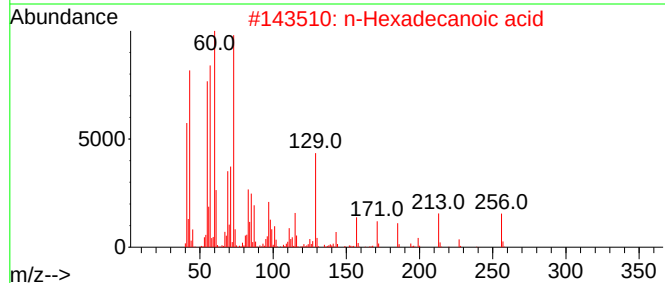
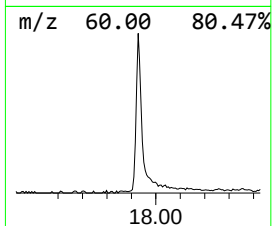
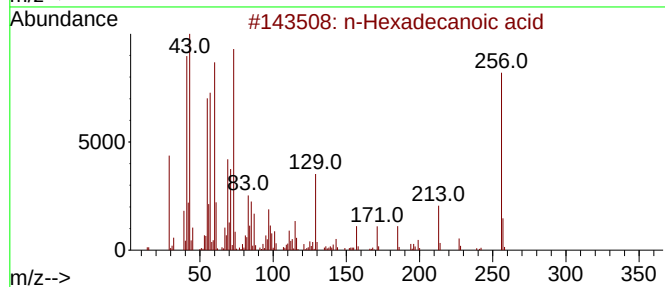
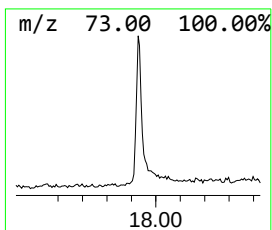
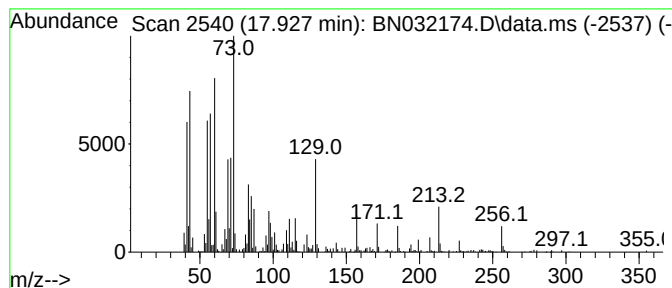
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.927	2.41 ng/ul	395923	Phenanthrene-d10	17.028

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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Quant Title : SVOA CALIBRATION

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 ...	17.927	2.4	ng/u1	395923	4	17.028	3285250	20.0