

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032013.D
 Acq On : 14 Jun 2024 23:04
 Operator : MA/JU
 Sample : P2696-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BN9

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: BN032013.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	40845	52995	1.15%	0.094%
2	3.446	75	78	83	rBV	14310	18556	0.40%	0.033%
3	3.581	97	101	116	rBV	497459	768866	16.75%	1.361%
4	3.887	150	153	164	rVB	17993	31891	0.69%	0.056%
5	4.387	235	238	242	rBV4	3411	5409	0.12%	0.010%
6	4.440	244	247	251	rVB5	5565	7049	0.15%	0.012%
7	4.787	301	306	313	rBV	15382	24960	0.54%	0.044%
8	6.669	621	626	630	rBV6	4379	8207	0.18%	0.015%
9	6.834	646	654	669	rVB	697689	1181048	25.74%	2.091%
10	6.999	675	682	693	rBV	580977	940930	20.50%	1.666%
11	7.187	706	714	725	rBV	725768	1201457	26.18%	2.127%
12	7.269	725	728	741	rVB	18872	38502	0.84%	0.068%
13	7.652	785	793	804	rBV	1032688	1675569	36.51%	2.966%
14	8.363	905	914	931	rBV	921690	1582957	34.49%	2.802%
15	8.810	983	990	1000	rBV	718726	1170788	25.51%	2.073%
16	8.963	1014	1016	1022	rVB6	3005	5114	0.11%	0.009%
17	9.375	1079	1086	1091	rBV4	7563	13612	0.30%	0.024%
18	9.528	1105	1112	1123	rBV	577930	987140	21.51%	1.748%
19	9.769	1147	1153	1155	rBV5	4461	6435	0.14%	0.011%
20	10.063	1195	1203	1222	rBV	878844	1595443	34.77%	2.825%
21	10.434	1256	1266	1280	rBV	1550393	2694013	58.70%	4.769%
22	10.581	1280	1291	1309	rBV	879734	1622657	35.36%	2.873%
23	11.193	1388	1395	1400	rBV3	16597	38399	0.84%	0.068%
24	11.234	1400	1402	1409	rVB7	9949	14904	0.32%	0.026%
25	12.034	1531	1538	1543	rBV2	15334	28959	0.63%	0.051%
26	12.645	1637	1642	1648	rBV9	2800	5131	0.11%	0.009%
27	12.898	1678	1685	1689	rBV9	3850	6068	0.13%	0.011%
28	13.192	1728	1735	1741	rBV2	36147	58585	1.28%	0.104%
29	13.263	1744	1747	1751	rVB5	3945	5810	0.13%	0.010%
30	13.716	1817	1824	1838	rBV	1685809	2447711	53.34%	4.333%
31	13.992	1860	1871	1886	rBV	1949835	3050635	66.48%	5.401%
32	14.298	1916	1923	1931	rBV	2599957	3929460	85.63%	6.957%
33	14.522	1949	1961	1979	rBV	1440174	3036902	66.18%	5.376%
34	14.728	1993	1996	2003	rVB9	7842	14739	0.32%	0.026%
35	15.104	2054	2060	2063	rBV4	6505	11121	0.24%	0.020%
36	15.292	2084	2092	2107	rVV	2423807	3711416	80.87%	6.571%

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

37	15.428	2109	2115	2129	rVV	539880	797063	17.37%	1.411%
38	15.533	2129	2133	2139	rVB4	14553	25266	0.55%	0.045%
39	15.669	2152	2156	2160	rVB5	4236	6554	0.14%	0.012%
40	15.869	2184	2190	2192	rBV7	4639	7465	0.16%	0.013%
41	16.081	2223	2226	2229	rVB4	4520	6330	0.14%	0.011%
42	16.463	2286	2291	2295	rBV7	6659	11842	0.26%	0.021%
43	16.833	2352	2354	2358	rVB2	5164	6484	0.14%	0.011%
44	16.963	2374	2376	2382	rVB6	5320	7070	0.15%	0.013%
45	17.051	2384	2391	2397	rVV	3000893	4589142	100.00%	8.124%
46	17.145	2401	2407	2419	rVB2	2673783	3827045	83.39%	6.775%
47	17.339	2437	2440	2447	rVB2	9192	11701	0.25%	0.021%
48	17.445	2454	2458	2460	rBV4	4518	7505	0.16%	0.013%
49	17.722	2501	2505	2512	rBV3	17650	25239	0.55%	0.045%
50	17.951	2538	2544	2553	rBV	279453	494502	10.78%	0.875%
51	18.822	2689	2692	2697	rBV7	11102	16759	0.37%	0.030%
52	18.869	2698	2700	2702	rBV3	11565	12870	0.28%	0.023%
53	18.904	2703	2706	2710	rVB3	48784	58663	1.28%	0.104%
54	19.010	2721	2724	2727	rBV2	30996	35368	0.77%	0.063%
55	19.080	2732	2736	2738	rBV	43829	56601	1.23%	0.100%
56	19.116	2738	2742	2751	rVB	66518	125644	2.74%	0.222%
57	19.233	2759	2762	2770	rBV2	76149	128010	2.79%	0.227%
58	19.380	2785	2787	2791	rVB2	27701	30109	0.66%	0.053%
59	19.445	2792	2798	2814	rBV	2973094	4243884	92.48%	7.513%
60	20.969	3054	3057	3065	rVB2	210417	317208	6.91%	0.562%
61	21.280	3105	3110	3116	rBV2	2511878	3531817	76.96%	6.253%
62	24.004	3566	3573	3583	rVB2	1139626	2728133	59.45%	4.830%
63	24.210	3600	3608	3619	rVB	1322535	3384123	73.74%	5.991%

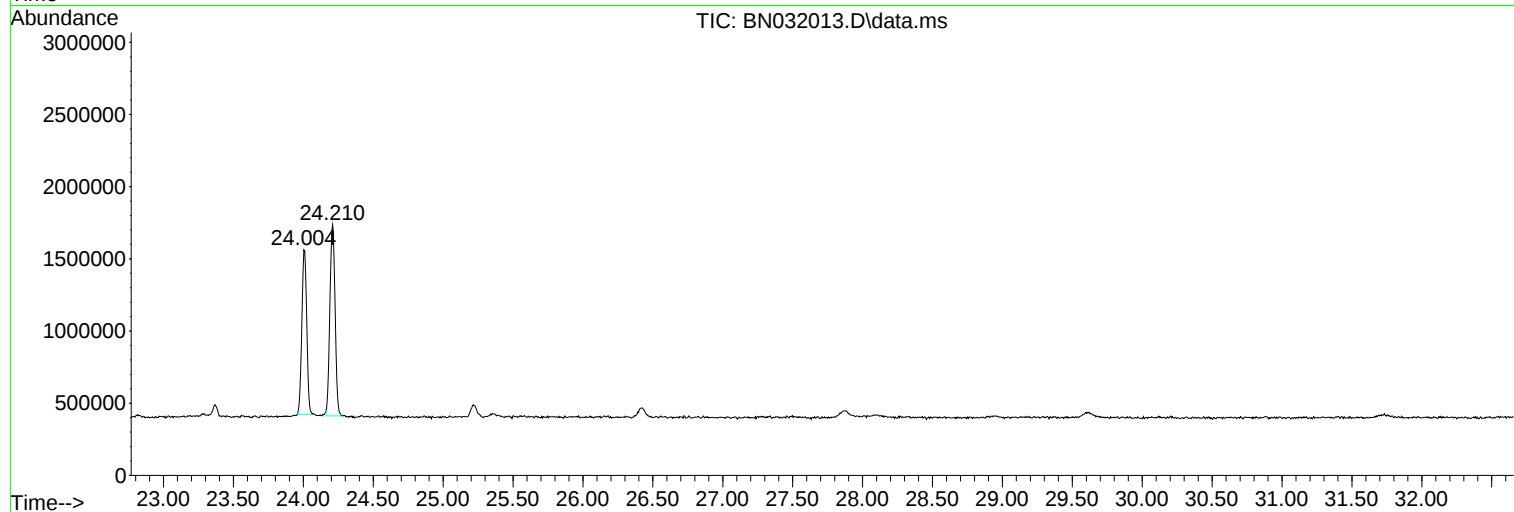
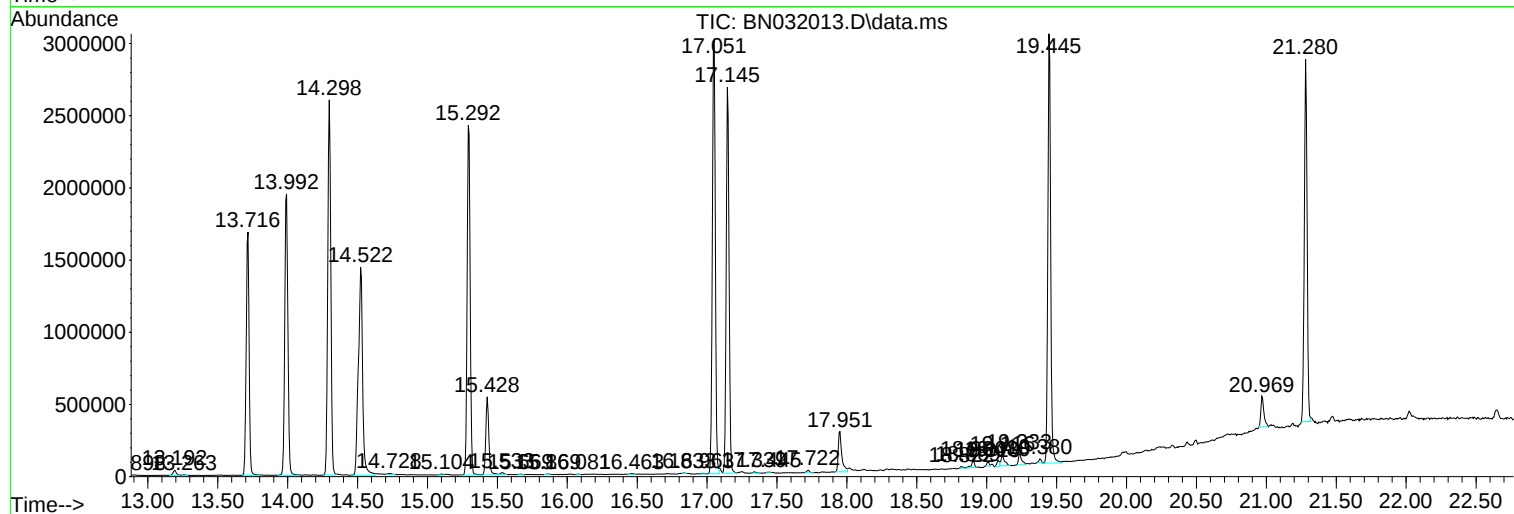
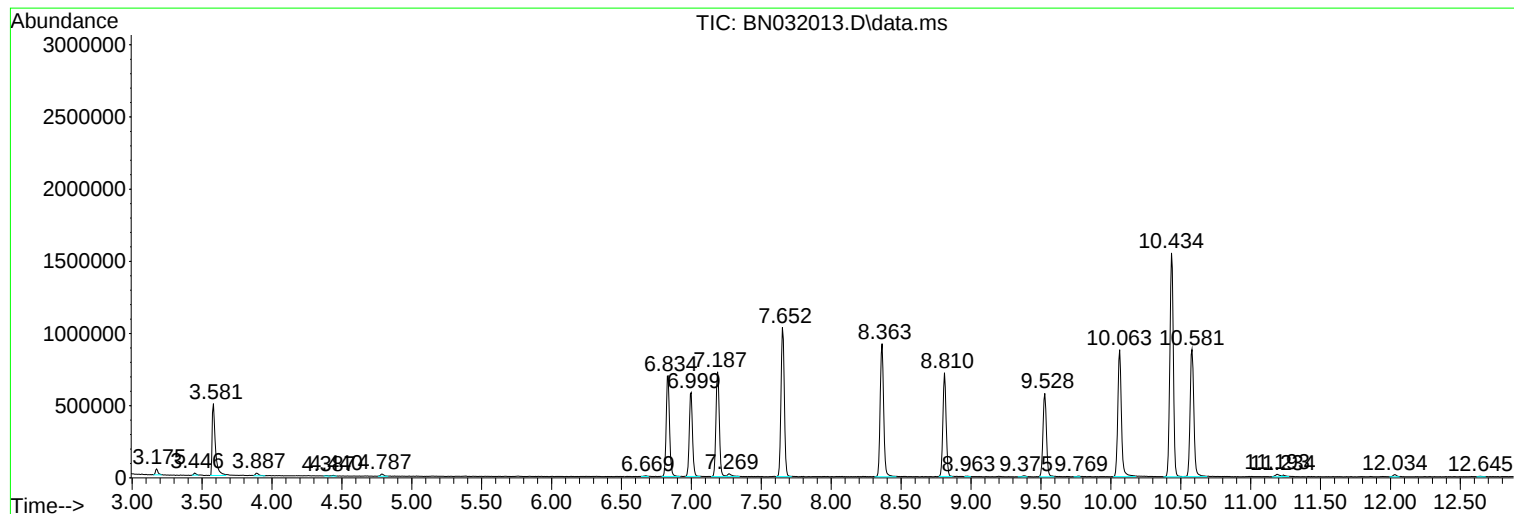
Sum of corrected areas: 56485835

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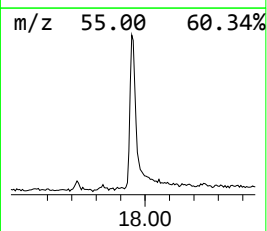
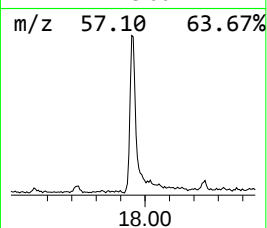
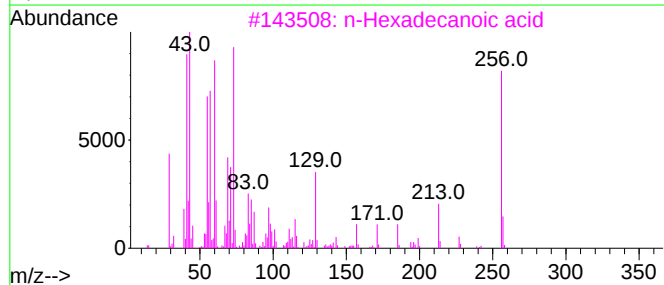
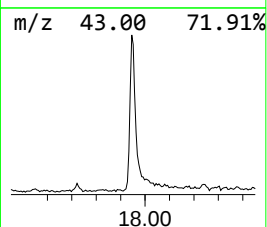
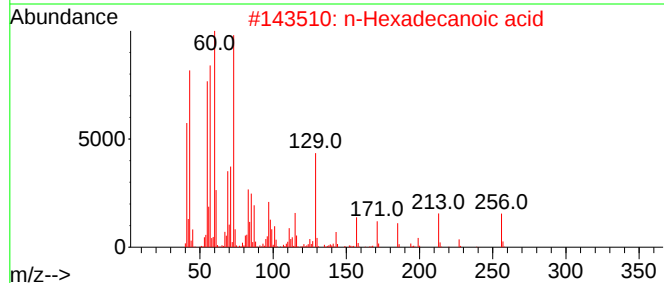
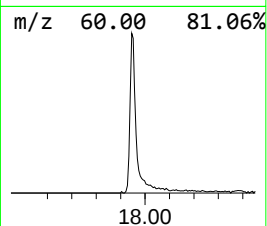
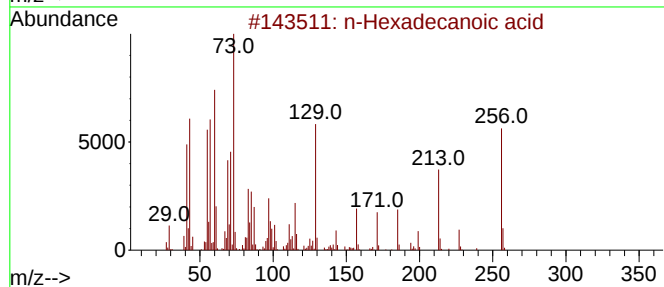
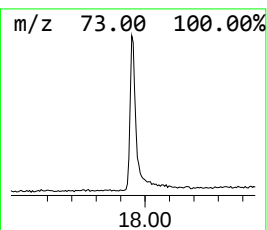
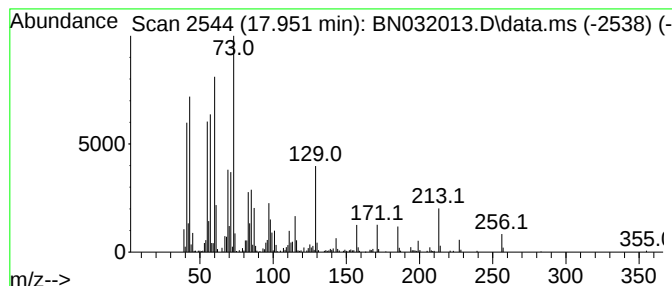
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.951	2.16 ng/ul	494502	Phenanthrene-d10	17.051

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.951	2.2	ng/u1	494502	4	17.051	4589140	20.0