

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045302.D
 Acq On : 17 Apr 2024 04:38
 Operator : MA/JU
 Sample : P2099-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CORA6

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045302.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	12	15	20	rBV3	8534	12238	0.79%	0.098%
2	3.228	22	24	29	rVB5	2284	2986	0.19%	0.024%
3	3.593	83	86	94	rBV	19858	37958	2.46%	0.304%
4	3.863	127	132	136	rVB6	4247	6548	0.42%	0.052%
5	4.016	156	158	161	rBV4	1765	1679	0.11%	0.013%
6	4.081	164	169	170	rBV2	2205	2614	0.17%	0.021%
7	4.140	177	179	182	rBV4	1650	2260	0.15%	0.018%
8	4.493	235	239	240	rBV3	1119	1625	0.11%	0.013%
9	4.940	313	315	322	rVB5	1370	2378	0.15%	0.019%
10	5.281	371	373	375	rBV2	1624	1638	0.11%	0.013%
11	5.316	378	379	382	rVV3	1464	1560	0.10%	0.012%
12	5.346	382	384	387	rVB4	1701	1569	0.10%	0.013%
13	6.551	585	589	590	rVV4	1819	1922	0.12%	0.015%
14	6.769	620	626	635	rVV2	29620	59951	3.88%	0.479%
15	6.934	648	654	670	rBV	184240	306422	19.83%	2.450%
16	7.034	670	671	674	rVV3	1969	1669	0.11%	0.013%
17	7.110	677	684	694	rVV	163728	284075	18.39%	2.271%
18	7.175	694	695	699	rVB3	2782	2385	0.15%	0.019%
19	7.575	755	763	774	rBV	193741	322790	20.89%	2.581%
20	8.292	877	885	901	rBV	101362	193519	12.53%	1.547%
21	8.569	926	932	934	rBV6	1235	2273	0.15%	0.018%
22	8.739	954	961	972	rBV	206868	359747	23.28%	2.876%
23	9.092	1018	1021	1025	rBV5	3249	4168	0.27%	0.033%
24	9.298	1054	1056	1059	rVB4	1269	1640	0.11%	0.013%
25	9.451	1075	1082	1098	rBV	166349	292086	18.91%	2.335%
26	9.981	1166	1172	1194	rBV	199833	404774	26.20%	3.236%
27	10.216	1208	1212	1215	rVB3	1231	1664	0.11%	0.013%
28	10.345	1227	1234	1242	rBV	244526	413752	26.78%	3.308%
29	10.510	1256	1262	1282	rBV	125126	318522	20.62%	2.547%
30	11.969	1508	1510	1517	rVB3	2167	3986	0.26%	0.032%
31	13.127	1700	1707	1713	rVB2	13809	22750	1.47%	0.182%
32	13.657	1791	1797	1809	rVV	433156	645649	41.79%	5.162%
33	13.916	1835	1841	1851	rBV	522389	789183	51.08%	6.310%
34	14.127	1873	1877	1880	rBV4	3043	4670	0.30%	0.037%
35	14.227	1887	1894	1903	rBV	355685	516057	33.40%	4.126%
36	14.527	1939	1945	1946	rBV3	5155	5924	0.38%	0.047%

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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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

37	14.645	1962	1965	1968	rVV4	1055	1547	0.10%	0.012%
38	15.010	2023	2027	2032	rVB2	3959	5291	0.34%	0.042%
39	15.233	2058	2065	2075	rBV	649008	981857	63.55%	7.851%
40	15.380	2084	2090	2102	rBV	170709	275125	17.81%	2.200%
41	15.480	2104	2107	2113	rVB5	2600	4878	0.32%	0.039%
42	16.027	2197	2200	2205	rVB4	1302	2030	0.13%	0.016%
43	16.645	2302	2305	2308	rBV4	1053	1593	0.10%	0.013%
44	16.768	2322	2326	2328	rBV4	1754	2923	0.19%	0.023%
45	16.786	2328	2329	2333	rVB3	2026	2333	0.15%	0.019%
46	16.986	2358	2363	2371	rVV	400907	567353	36.72%	4.536%
47	17.086	2374	2380	2394	rBV	694795	1079062	69.84%	8.628%
48	17.251	2406	2408	2411	rVB3	1508	1615	0.10%	0.013%
49	17.821	2502	2505	2510	rVB5	944	1702	0.11%	0.014%
50	17.904	2514	2519	2527	rBV	56676	89591	5.80%	0.716%
51	18.051	2542	2544	2549	rBV4	1400	2313	0.15%	0.018%
52	18.227	2570	2574	2579	rVB5	2217	4394	0.28%	0.035%
53	18.280	2579	2583	2586	rBV5	1778	2896	0.19%	0.023%
54	18.633	2640	2643	2648	rBV6	2100	3592	0.23%	0.029%
55	18.786	2666	2669	2671	rBV3	1870	1940	0.13%	0.016%
56	18.956	2694	2698	2702	rBV5	6694	9608	0.62%	0.077%
57	19.033	2706	2711	2718	rBV2	6681	14478	0.94%	0.116%
58	19.198	2734	2739	2749	rBV2	43719	66007	4.27%	0.528%
59	19.398	2767	2773	2782	rBV	903050	1228015	79.48%	9.819%
60	19.633	2809	2813	2814	rBV4	1920	2363	0.15%	0.019%
61	19.751	2831	2833	2837	rBV5	1908	2029	0.13%	0.016%
62	19.780	2837	2838	2840	rVB2	2926	1771	0.11%	0.014%
63	19.815	2840	2844	2846	rBV5	4245	6549	0.42%	0.052%
64	20.933	3030	3034	3040	rBV4	34279	61077	3.95%	0.488%
65	21.203	3074	3080	3089	rBV	468906	672961	43.56%	5.381%
66	23.262	3423	3430	3436	rBV2	830225	1545001	100.00%	12.354%
67	23.397	3447	3453	3465	rVB	430170	830031	53.72%	6.637%

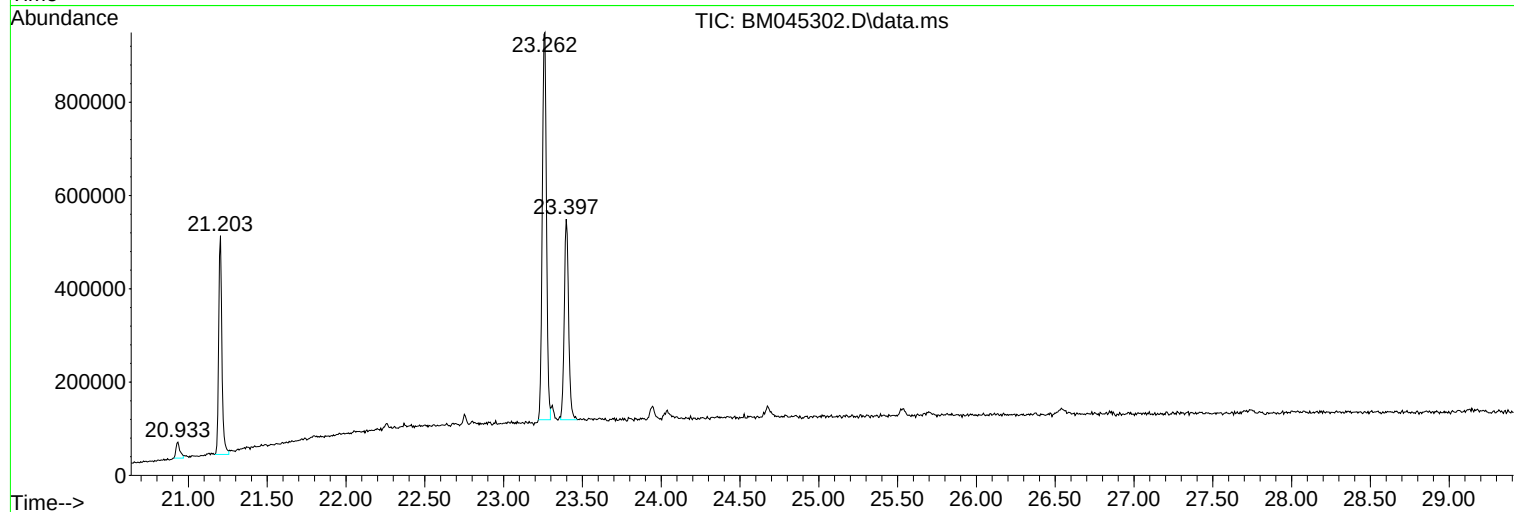
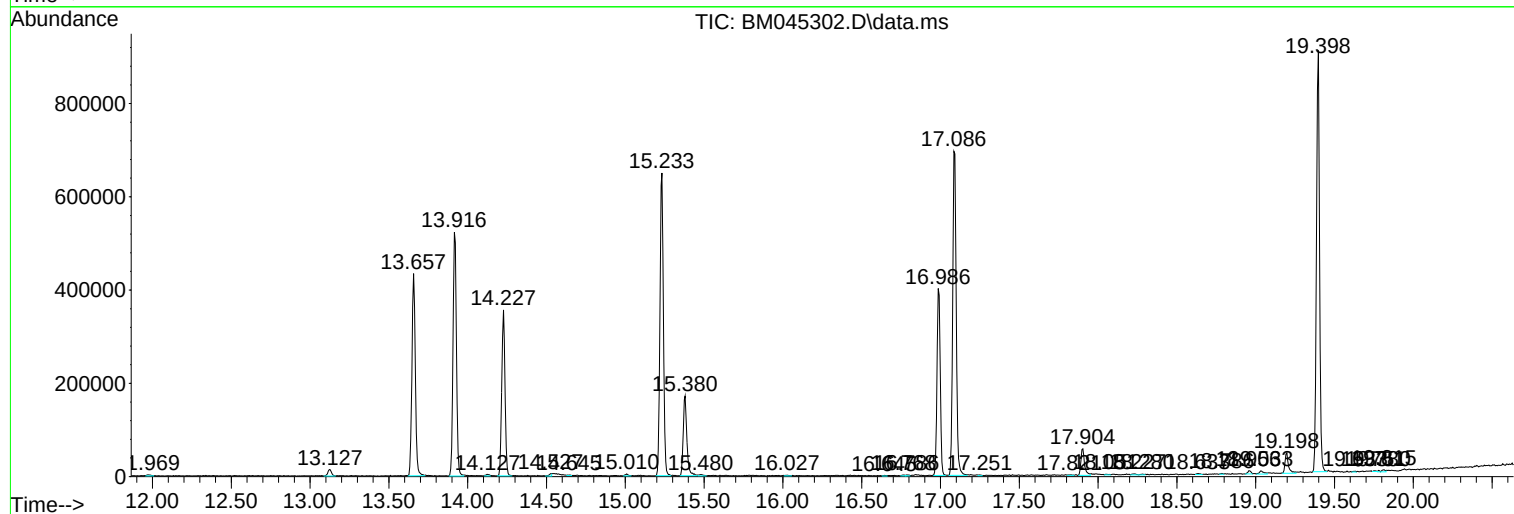
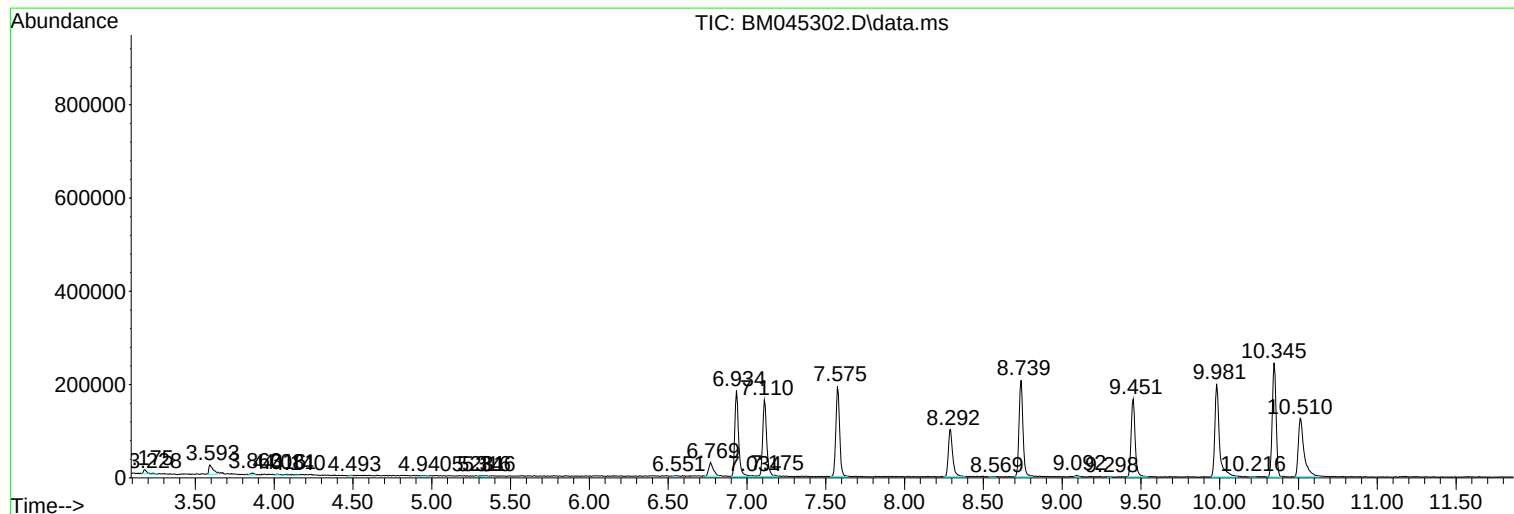
Sum of corrected areas: 12506556

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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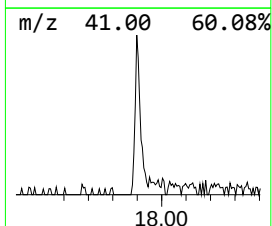
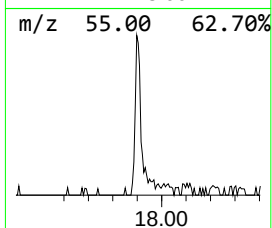
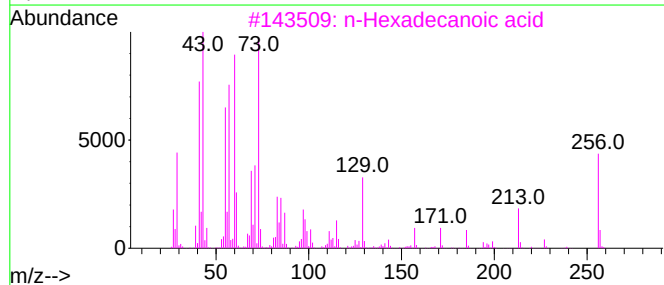
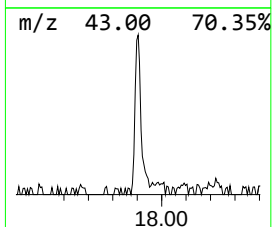
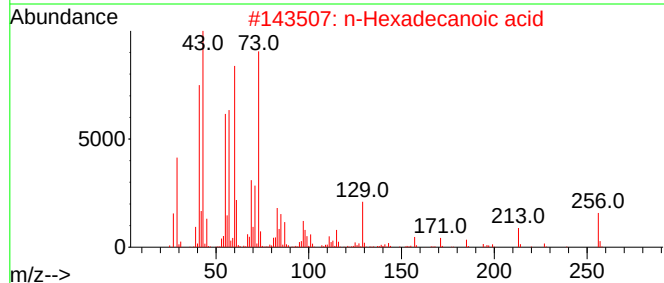
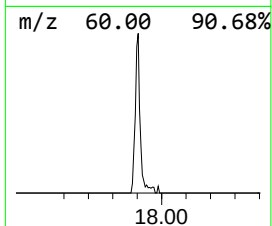
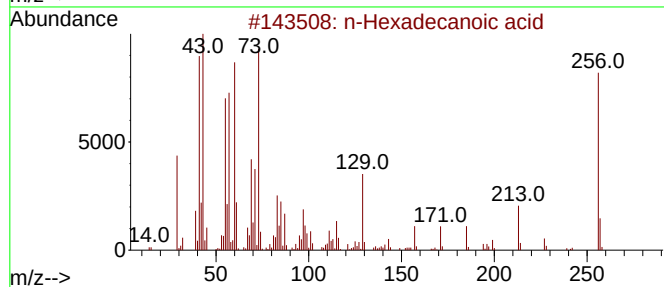
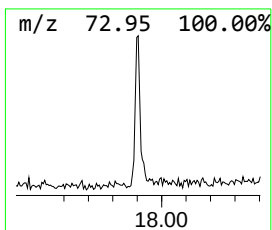
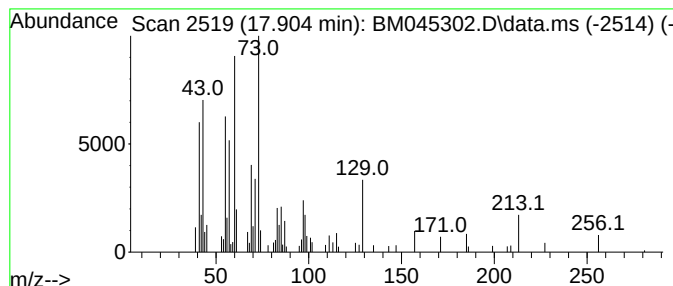
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
17.904	3.16 ng/ul	89591	Phenanthrene-d10	16.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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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 ...	17.904	3.2	ng/u1	89591	4	16.986	567353	20.0