

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048713.D
 Acq On : 15 Nov 2024 17:49
 Operator : RC/JU
 Sample : P4751-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9E6

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-BM110724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048713.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	31	34	38	rVB3	8547	9729	0.57%	0.083%
2	3.522	104	108	114	rBV	21765	35159	2.05%	0.298%
3	3.604	119	122	130	rVB3	12556	18907	1.10%	0.160%
4	3.822	155	159	164	rVB2	10484	14834	0.86%	0.126%
5	4.051	194	198	203	rVB	15314	21085	1.23%	0.179%
6	4.198	220	223	228	rVB5	5094	6378	0.37%	0.054%
7	4.463	264	268	274	rVB5	9569	14395	0.84%	0.122%
8	4.663	297	302	305	rBV7	1896	3614	0.21%	0.031%
9	4.734	311	314	317	rBV2	7966	10845	0.63%	0.092%
10	4.987	354	357	361	rVB5	2260	2875	0.17%	0.024%
11	5.275	402	406	409	rBV5	3609	4972	0.29%	0.042%
12	5.634	460	467	472	rBV8	7978	15657	0.91%	0.133%
13	6.116	548	549	556	rVB6	2504	3915	0.23%	0.033%
14	6.187	556	561	562	rBV5	2403	3251	0.19%	0.028%
15	6.492	608	613	615	rBV5	2111	3029	0.18%	0.026%
16	6.622	630	635	638	rVB7	2619	3588	0.21%	0.030%
17	6.675	640	644	646	rBV3	2442	3492	0.20%	0.030%
18	6.816	657	668	686	rBV2	59518	170039	9.90%	1.443%
19	6.963	688	693	707	rVB	61393	118391	6.89%	1.004%
20	7.163	721	727	736	rBV	78301	149131	8.68%	1.265%
21	7.245	738	741	744	rBV5	3022	4665	0.27%	0.040%
22	7.439	772	774	779	rBV4	1807	2842	0.17%	0.024%
23	7.622	798	805	823	rBV	364195	650085	37.85%	5.515%
24	7.739	823	825	829	rVB5	3700	3557	0.21%	0.030%
25	8.034	873	875	879	rVB3	2212	2694	0.16%	0.023%
26	8.357	923	930	942	rBV2	43569	110996	6.46%	0.942%
27	8.463	942	948	961	rVV	52348	114990	6.69%	0.976%
28	8.786	997	1003	1012	rBV	59915	125087	7.28%	1.061%
29	9.510	1119	1126	1138	rBV2	43603	97918	5.70%	0.831%
30	9.733	1158	1164	1170	rBV7	5267	15038	0.88%	0.128%
31	9.892	1186	1191	1193	rBV6	3968	5260	0.31%	0.045%
32	10.069	1215	1221	1237	rBV2	48341	143456	8.35%	1.217%
33	10.410	1271	1279	1297	rVV	476575	888671	51.74%	7.539%
34	10.586	1304	1309	1322	rBV4	16696	54900	3.20%	0.466%
35	11.022	1380	1383	1386	rVV5	2648	3835	0.22%	0.033%
36	11.445	1452	1455	1459	rVV3	2426	3410	0.20%	0.029%

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37	11.851	1519	1524	1525	rBV5	3678	3852	0.22%	0.033%
38	11.969	1539	1544	1550	rBV5	4213	8312	0.48%	0.071%
39	12.104	1559	1567	1572	rBV3	8548	17913	1.04%	0.152%
40	12.310	1596	1602	1610	rVB2	7338	16393	0.95%	0.139%
41	12.810	1684	1687	1692	rBV5	1797	2980	0.17%	0.025%
42	12.886	1698	1700	1705	rVB5	1817	2866	0.17%	0.024%
43	13.110	1732	1738	1743	rBV6	4364	7805	0.45%	0.066%
44	13.451	1791	1796	1797	rBV4	3403	4584	0.27%	0.039%
45	13.598	1817	1821	1827	rBV5	5968	11385	0.66%	0.097%
46	13.651	1827	1830	1833	rVV5	5032	6924	0.40%	0.059%
47	13.698	1833	1838	1847	rVV	142833	239477	13.94%	2.032%
48	13.757	1847	1848	1853	rVB5	4742	5619	0.33%	0.048%
49	13.845	1856	1863	1865	rBV5	2738	4709	0.27%	0.040%
50	13.968	1878	1884	1894	rBV	185751	302420	17.61%	2.566%
51	14.186	1915	1921	1926	rVB6	5208	9396	0.55%	0.080%
52	14.274	1926	1936	1944	rBV	716676	1059443	61.68%	8.988%
53	14.339	1944	1947	1954	rVB8	6736	10549	0.61%	0.089%
54	14.580	1981	1988	1989	rBV5	5990	10129	0.59%	0.086%
55	14.692	2001	2007	2014	rVV6	4941	10811	0.63%	0.092%
56	14.768	2017	2020	2023	rVB5	3661	4779	0.28%	0.041%
57	14.898	2039	2042	2047	rVV5	1752	3180	0.19%	0.027%
58	14.962	2051	2053	2057	rVB4	2328	2903	0.17%	0.025%
59	15.080	2067	2073	2075	rBV5	3595	5065	0.29%	0.043%
60	15.145	2080	2084	2087	rVB5	4040	5450	0.32%	0.046%
61	15.274	2100	2106	2113	rBV	231319	375522	21.86%	3.186%
62	15.421	2126	2131	2141	rBV4	24204	50114	2.92%	0.425%
63	15.539	2148	2151	2159	rVB6	3387	7141	0.42%	0.061%
64	15.645	2162	2169	2177	rBV2	41677	72582	4.23%	0.616%
65	15.780	2189	2192	2193	rBV3	4156	3828	0.22%	0.032%
66	16.015	2225	2232	2238	rBV6	10924	23984	1.40%	0.203%
67	16.204	2261	2264	2272	rVB6	4569	7807	0.45%	0.066%
68	16.339	2282	2287	2290	rBV6	2450	4287	0.25%	0.036%
69	16.445	2302	2305	2306	rBV3	2791	3019	0.18%	0.026%
70	16.604	2330	2332	2335	rVB2	3285	3377	0.20%	0.029%
71	16.692	2343	2347	2352	rBV6	4170	5948	0.35%	0.050%
72	16.756	2356	2358	2360	rVV3	3183	3321	0.19%	0.028%
73	16.792	2360	2364	2369	rVV7	5294	9427	0.55%	0.080%
74	16.845	2369	2373	2378	rVB4	5692	8933	0.52%	0.076%
75	16.945	2386	2390	2392	rBV5	2752	2996	0.17%	0.025%
76	17.021	2397	2403	2408	rVV	817455	1202800	70.03%	10.204%

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77	17.062	2408	2410	2416	rVV	87840	130453	7.59%	1.107%
78	17.127	2416	2421	2433	rVV2	192125	375272	21.85%	3.184%
79	17.239	2437	2440	2447	rVB6	5684	9628	0.56%	0.082%
80	17.462	2471	2478	2480	rBV6	3377	7132	0.42%	0.061%
81	17.527	2487	2489	2492	rBV3	5789	5911	0.34%	0.050%
82	17.803	2532	2536	2539	rBV5	8323	11997	0.70%	0.102%
83	17.862	2543	2546	2551	rBV4	13905	20722	1.21%	0.176%
84	17.921	2551	2556	2560	rBV2	127701	194458	11.32%	1.650%
85	18.098	2581	2586	2590	rBV4	19787	34613	2.02%	0.294%
86	18.139	2590	2593	2598	rVB2	10125	13194	0.77%	0.112%
87	18.221	2603	2607	2612	rBV6	10814	14894	0.87%	0.126%
88	18.268	2612	2615	2620	rBV7	3458	6223	0.36%	0.053%
89	18.409	2635	2639	2644	rBV5	10944	18170	1.06%	0.154%
90	18.503	2651	2655	2661	rVB3	17000	27344	1.59%	0.232%
91	18.727	2687	2693	2698	rBV2	15601	33481	1.95%	0.284%
92	18.827	2705	2710	2713	rBV2	16785	26480	1.54%	0.225%
93	18.856	2713	2715	2718	rVV3	5287	7232	0.42%	0.061%
94	18.986	2731	2737	2740	rBV8	15003	31365	1.83%	0.266%
95	19.086	2749	2754	2763	rVB	193104	268673	15.64%	2.279%
96	19.209	2771	2775	2782	rBV2	69675	100972	5.88%	0.857%
97	19.421	2806	2811	2815	rBV	314760	516485	30.07%	4.382%
98	21.244	3115	3121	3127	rBV	980411	1623712	94.53%	13.775%
99	23.933	3574	3578	3585	rVB	103769	208487	12.14%	1.769%
100	24.132	3604	3612	3625	rVB	683059	1717628	100.00%	14.572%

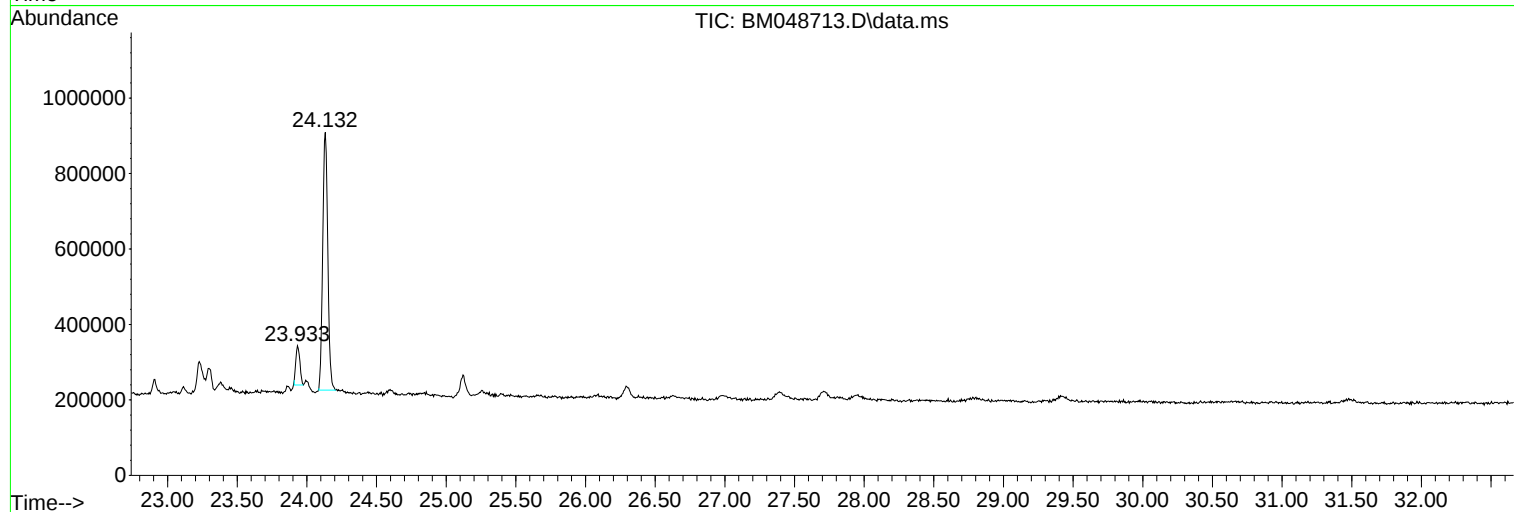
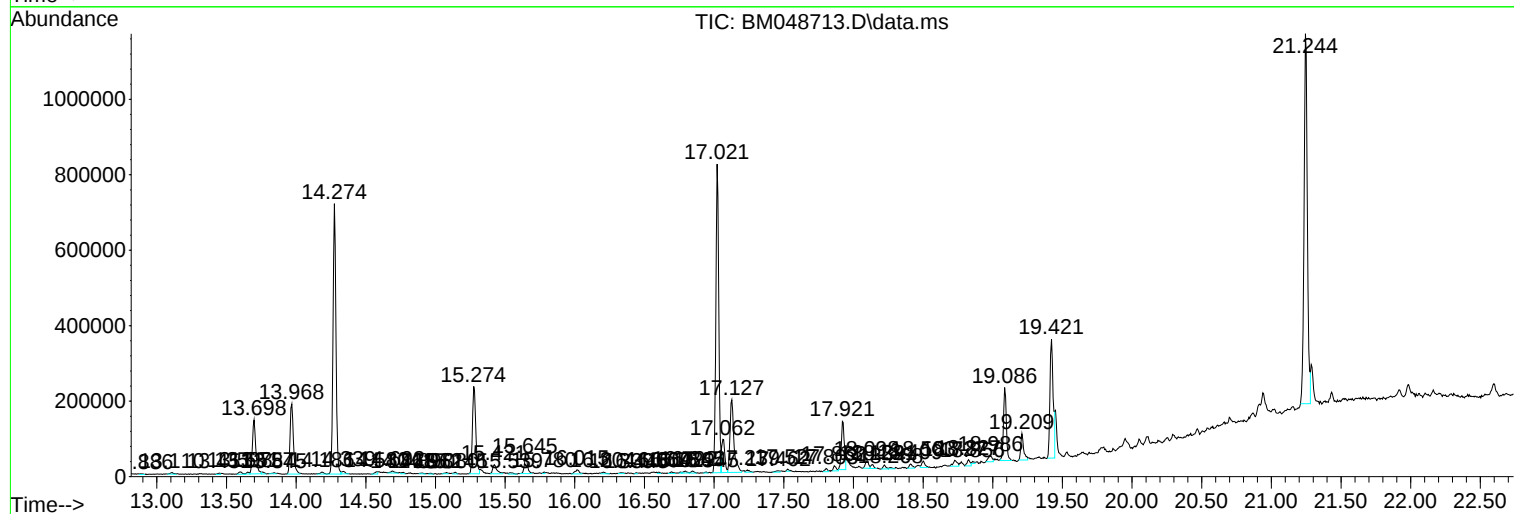
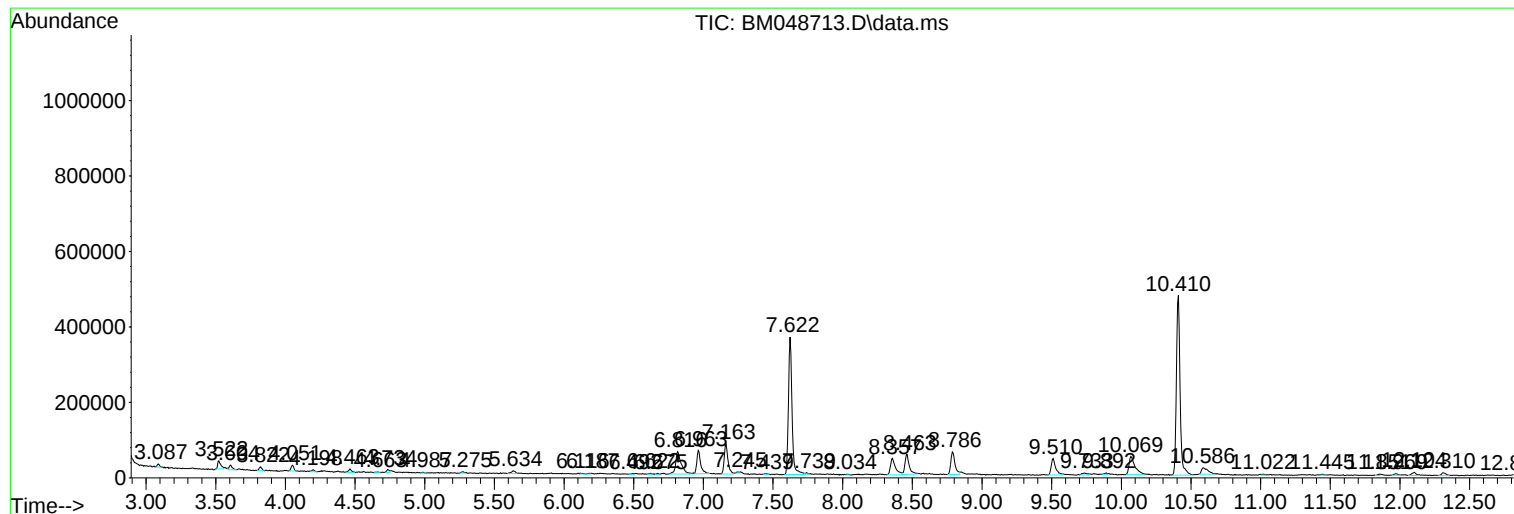
Sum of corrected areas: 11787246

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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



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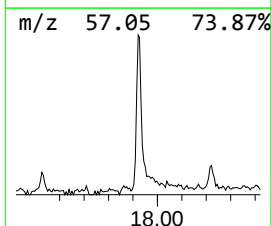
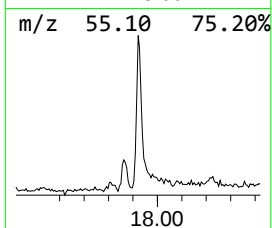
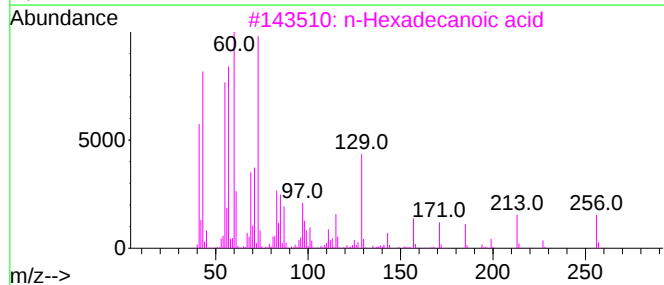
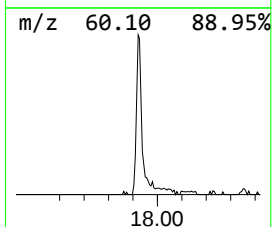
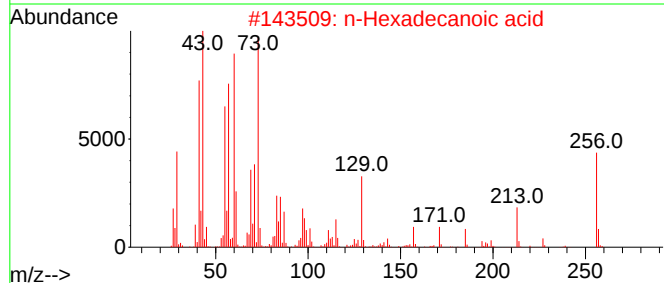
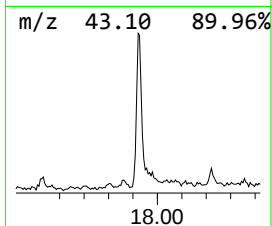
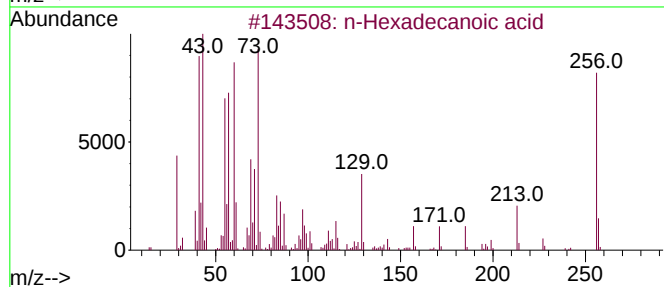
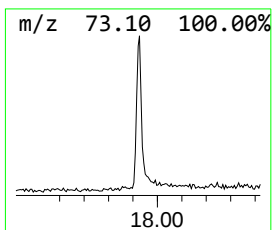
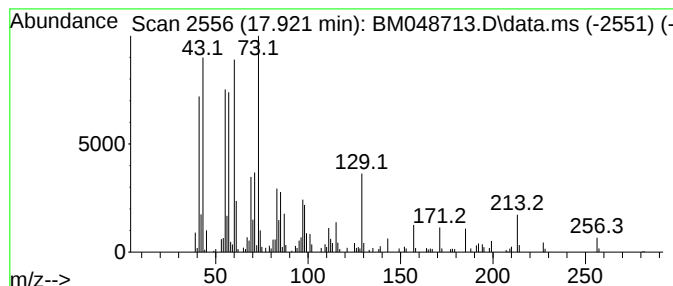
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.921	3.23 ng/ul	194458	Phenanthrene-d10	17.021

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
5			Tridecanoic acid	214	C13H26O2	000638-53-9	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.921	3.2	ng/u1	194458	4	17.021	1202800	20.0