

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111524\
 Data File : BM048712.D
 Acq On : 15 Nov 2024 17:10
 Operator : RC/JU
 Sample : P4751-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9D0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BM048712.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	32	34	40	rVB4	7893	9626	0.55%	0.090%
2	3.522	105	108	115	rBV	22659	40521	2.31%	0.378%
3	3.610	119	123	131	rVB4	13347	21823	1.25%	0.203%
4	3.822	155	159	162	rVB4	10020	13706	0.78%	0.128%
5	4.051	193	198	203	rVB3	13021	18693	1.07%	0.174%
6	4.198	220	223	227	rVB6	3228	4174	0.24%	0.039%
7	4.381	250	254	258	rBV5	4603	5578	0.32%	0.052%
8	4.457	264	267	277	rVB7	5573	11551	0.66%	0.108%
9	4.557	283	284	287	rBV2	1770	2072	0.12%	0.019%
10	4.734	311	314	317	rBV3	6634	8222	0.47%	0.077%
11	4.828	328	330	332	rVB2	2127	1821	0.10%	0.017%
12	5.063	369	370	374	rBV4	1885	2278	0.13%	0.021%
13	5.275	401	406	408	rBV4	3127	4573	0.26%	0.043%
14	5.634	460	467	468	rBV6	5236	8284	0.47%	0.077%
15	5.840	501	502	507	rVB5	1935	1906	0.11%	0.018%
16	6.187	558	561	562	rBV3	2183	2291	0.13%	0.021%
17	6.592	627	630	632	rBV4	1516	1963	0.11%	0.018%
18	6.781	659	662	663	rBV3	2583	2856	0.16%	0.027%
19	6.816	663	668	684	rVV3	43228	123791	7.07%	1.153%
20	6.963	688	693	706	rVB	48734	92115	5.26%	0.858%
21	7.163	721	727	739	rBV	62721	127692	7.29%	1.190%
22	7.245	739	741	742	rBV2	3009	1944	0.11%	0.018%
23	7.622	798	805	824	rBV	360345	664263	37.91%	6.189%
24	7.886	849	850	854	rVB4	2114	1997	0.11%	0.019%
25	8.363	924	931	943	rBV	31186	88800	5.07%	0.827%
26	8.463	943	948	960	rVB	45995	94266	5.38%	0.878%
27	8.716	986	991	994	rBV6	1296	2921	0.17%	0.027%
28	8.792	998	1004	1012	rBV	46505	96763	5.52%	0.902%
29	9.516	1120	1127	1139	rBV2	31275	74200	4.23%	0.691%
30	9.751	1160	1167	1174	rBV7	4053	11165	0.64%	0.104%
31	9.898	1187	1192	1194	rBV5	2872	4143	0.24%	0.039%
32	9.992	1207	1208	1211	rBV3	1995	1911	0.11%	0.018%
33	10.080	1216	1223	1243	rBV2	33110	123477	7.05%	1.150%
34	10.410	1271	1279	1296	rBV	475316	893638	51.00%	8.326%
35	10.604	1305	1312	1313	rBV5	11960	19184	1.09%	0.179%
36	10.733	1332	1334	1340	rVB4	1210	1874	0.11%	0.017%

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 Title : SVOA CALIBRATION

37	11.016	1377	1382	1384	rBV5	1827	2141	0.12%	0.020%
38	11.345	1435	1438	1439	rBV3	2170	2211	0.13%	0.021%
39	11.445	1450	1455	1460	rBV7	1831	3637	0.21%	0.034%
40	11.539	1469	1471	1475	rVB3	1684	2128	0.12%	0.020%

41	12.110	1562	1568	1575	rBV5	5649	13209	0.75%	0.123%
42	12.327	1599	1605	1612	rVB3	4785	10578	0.60%	0.099%
43	12.680	1661	1665	1668	rVB5	1153	1754	0.10%	0.016%
44	12.810	1686	1687	1693	rVB3	1827	2518	0.14%	0.023%
45	13.104	1735	1737	1741	rVV5	1825	2334	0.13%	0.022%

46	13.604	1817	1822	1827	rVB5	4775	7553	0.43%	0.070%
47	13.663	1827	1832	1833	rBV5	3105	4877	0.28%	0.045%
48	13.698	1833	1838	1853	rVB	118360	216089	12.33%	2.013%
49	13.833	1858	1861	1864	rBV5	2262	3559	0.20%	0.033%
50	13.968	1876	1884	1897	rBV	160689	262101	14.96%	2.442%

51	14.192	1914	1922	1929	rBV8	4522	11177	0.64%	0.104%
52	14.274	1929	1936	1950	rBV	692936	1082918	61.81%	10.090%
53	14.592	1985	1990	1991	rBV5	4850	7315	0.42%	0.068%
54	14.657	1998	2001	2004	rVB4	1679	1902	0.11%	0.018%
55	14.698	2004	2008	2010	rBV5	2712	3714	0.21%	0.035%

56	14.774	2018	2021	2024	rVB4	1477	2082	0.12%	0.019%
57	14.815	2024	2028	2031	rVB4	2184	3423	0.20%	0.032%
58	14.957	2049	2052	2054	rBV5	1999	2482	0.14%	0.023%
59	14.974	2054	2055	2061	rVB4	1358	2025	0.12%	0.019%
60	15.086	2069	2074	2076	rVV4	3334	5291	0.30%	0.049%

61	15.115	2076	2079	2080	rVV3	2690	3247	0.19%	0.030%
62	15.139	2080	2083	2089	rVB5	3985	6545	0.37%	0.061%
63	15.280	2101	2107	2122	rBV	193686	339114	19.35%	3.160%
64	15.427	2126	2132	2138	rBV4	20832	40729	2.32%	0.379%
65	15.651	2164	2170	2178	rBV	35980	63552	3.63%	0.592%

66	15.786	2190	2193	2196	rBV5	2017	2437	0.14%	0.023%
67	15.833	2200	2201	2203	rBV2	2601	2249	0.13%	0.021%
68	15.857	2203	2205	2213	rVB7	2465	5284	0.30%	0.049%
69	16.021	2225	2233	2238	rBV4	9172	18192	1.04%	0.169%
70	16.151	2252	2255	2257	rBV3	2312	1781	0.10%	0.017%

71	16.209	2262	2265	2269	rVB4	4111	4828	0.28%	0.045%
72	16.539	2317	2321	2322	rBV4	1932	2204	0.13%	0.021%
73	16.574	2324	2327	2329	rVB3	1828	1991	0.11%	0.019%
74	16.686	2342	2346	2347	rBV3	2204	2198	0.13%	0.020%
75	16.798	2361	2365	2370	rBV5	3799	6328	0.36%	0.059%

76	16.945	2386	2390	2392	rBV5	3041	4941	0.28%	0.046%
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 Title : SVOA CALIBRATION

77	17.021	2397	2403	2416	rVV	792561	1251218	71.41%	11.658%
78	17.127	2416	2421	2433	rVV2	157452	297971	17.01%	2.776%
79	17.321	2450	2454	2459	rBV6	2263	4423	0.25%	0.041%
80	17.533	2487	2490	2495	rVB5	5636	8446	0.48%	0.079%
81	17.651	2508	2510	2512	rBV2	2848	2220	0.13%	0.021%
82	17.704	2516	2519	2521	rBV4	3785	5041	0.29%	0.047%
83	17.815	2532	2538	2542	rBV8	5302	11321	0.65%	0.105%
84	17.862	2542	2546	2551	rBV5	7193	11383	0.65%	0.106%
85	17.927	2551	2557	2562	rBV	102658	166238	9.49%	1.549%
86	18.098	2583	2586	2590	rBV6	5205	7561	0.43%	0.070%
87	18.215	2604	2606	2611	rVB5	6034	9228	0.53%	0.086%
88	18.403	2634	2638	2639	rBV4	3820	5201	0.30%	0.048%
89	18.503	2651	2655	2659	rVB5	11687	16480	0.94%	0.154%
90	18.733	2691	2694	2699	rBV2	11056	15158	0.87%	0.141%
91	18.780	2700	2702	2707	rVB5	9659	10782	0.62%	0.100%
92	18.833	2707	2711	2712	rBV3	6057	7914	0.45%	0.074%
93	18.992	2734	2738	2741	rBV6	10340	16740	0.96%	0.156%
94	19.092	2751	2755	2766	rVB	44153	72746	4.15%	0.678%
95	19.209	2771	2775	2785	rBV2	54454	95541	5.45%	0.890%
96	19.421	2806	2811	2827	rBV	250402	421675	24.07%	3.929%
97	21.250	3116	3122	3137	rBV2	947352	1582962	90.35%	14.749%
98	23.938	3574	3579	3587	rVB	97642	211890	12.09%	1.974%
99	24.132	3605	3612	3627	rVB	651997	1752078	100.00%	16.324%

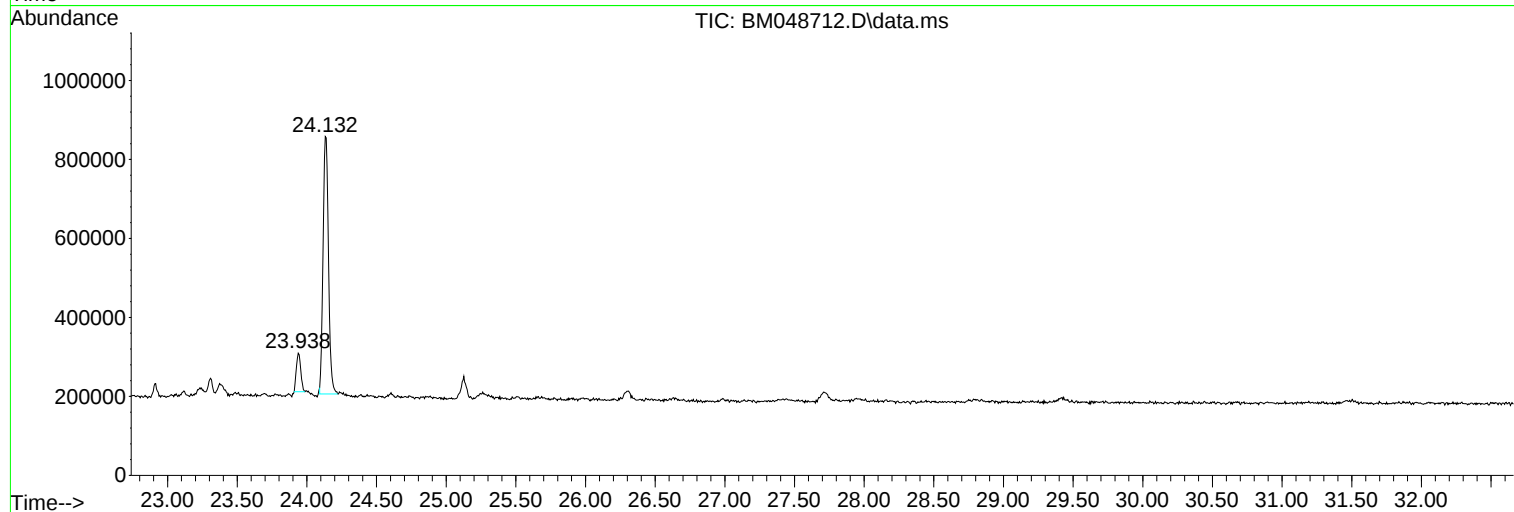
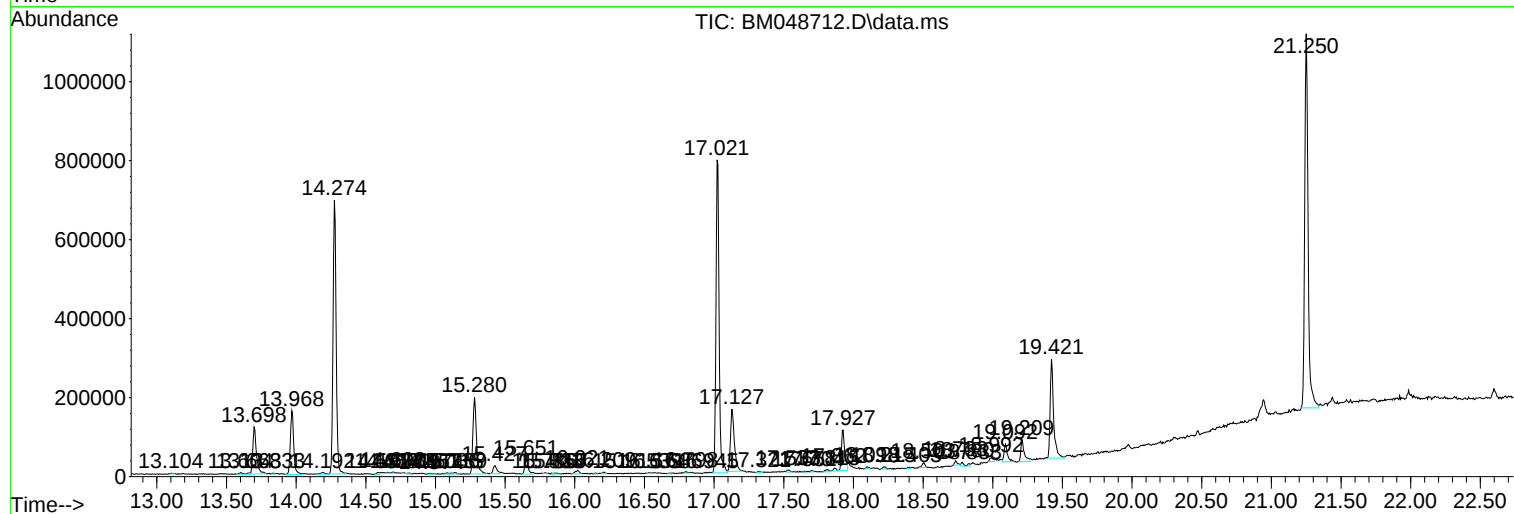
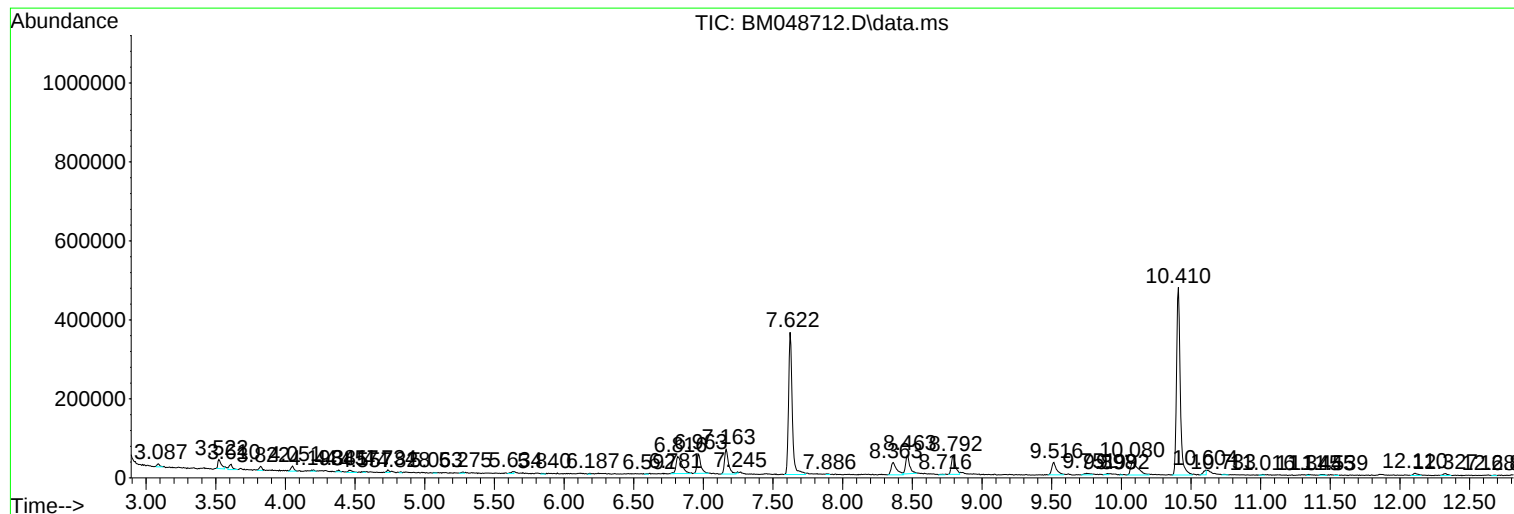
Sum of corrected areas: 10732937

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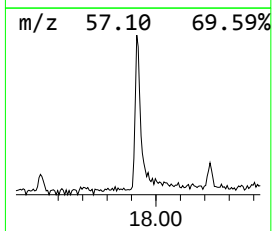
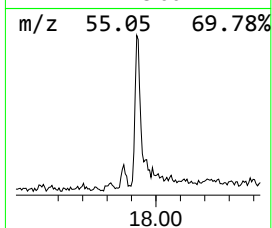
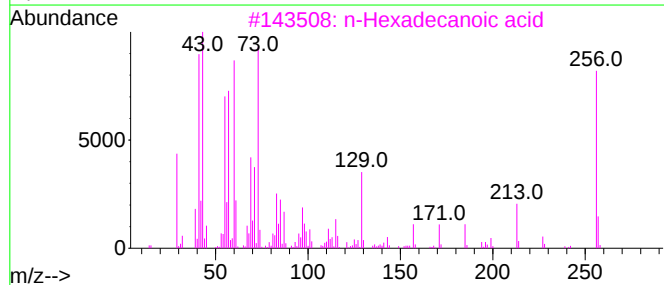
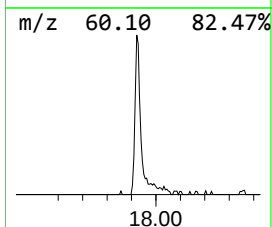
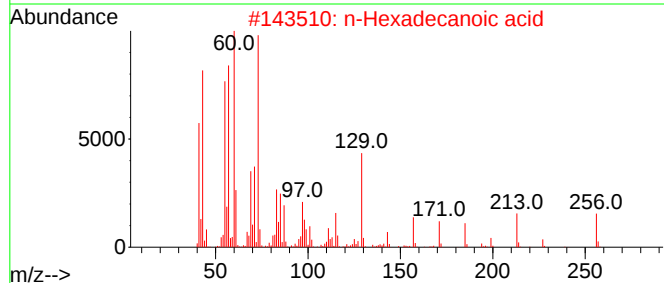
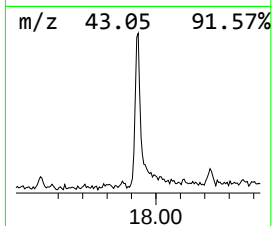
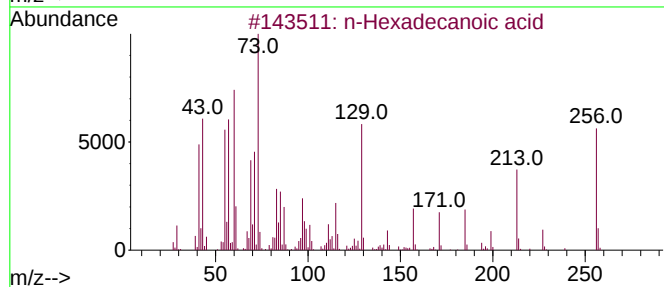
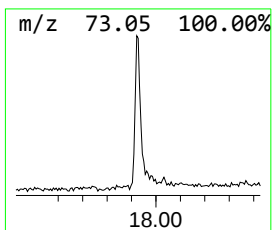
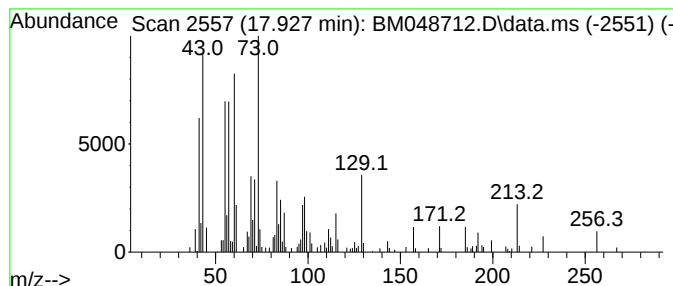
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.927	2.66 ng/ul	166238	Phenanthrene-d10	17.021

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	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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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	2.7	ng/ul	166238	4	17.021	1251220	20.0