

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
 Data File : BM037950.D
 Acq On : 11 Dec 2022 01:09
 Operator : CG/JU
 Sample : N5927-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EXZA3

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-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037950.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.416	36	39	44	rBV	35909	49850	1.26%	0.127%
2	3.451	44	45	51	rVB4	12310	16158	0.41%	0.041%
3	3.863	111	115	126	rBV	158970	283639	7.14%	0.725%
4	4.087	149	153	159	rVB3	19720	32700	0.82%	0.084%
5	4.187	166	170	175	rBV2	10608	14015	0.35%	0.036%
6	4.575	233	236	240	rBV5	4273	7796	0.20%	0.020%
7	4.628	243	245	252	rVB6	5648	10912	0.27%	0.028%
8	5.145	331	333	338	rVB5	3701	5175	0.13%	0.013%
9	5.322	357	363	371	rVB	43988	70960	1.79%	0.181%
10	6.145	498	503	504	rBV5	4033	4561	0.11%	0.012%
11	6.675	589	593	596	rVB5	3687	5293	0.13%	0.014%
12	7.051	653	657	663	rBV5	9500	16904	0.43%	0.043%
13	7.228	681	687	701	rVB	182974	299736	7.55%	0.766%
14	7.398	709	716	727	rBV	657178	1001573	25.22%	2.560%
15	7.604	743	751	760	rBV	666795	1044565	26.30%	2.670%
16	7.681	762	764	768	rVB3	4870	5513	0.14%	0.014%
17	8.075	825	831	839	rBV	553337	856656	21.57%	2.190%
18	8.133	839	841	845	rVV4	5953	6810	0.17%	0.017%
19	8.639	919	927	929	rBV4	4412	6715	0.17%	0.017%
20	8.786	945	952	961	rBV	487846	775207	19.52%	1.982%
21	9.251	1023	1031	1043	rBV	841399	1352907	34.07%	3.458%
22	9.345	1043	1047	1053	rVV8	8379	17738	0.45%	0.045%
23	9.410	1053	1058	1063	rVB8	4349	7123	0.18%	0.018%
24	9.645	1093	1098	1102	rBV4	5226	8032	0.20%	0.021%
25	9.975	1147	1154	1164	rBV	618271	1004458	25.29%	2.568%
26	10.110	1173	1177	1181	rBV5	6209	11673	0.29%	0.030%
27	10.192	1186	1191	1195	rVB5	6201	10860	0.27%	0.028%
28	10.510	1237	1245	1255	rBV	898593	1479487	37.25%	3.782%
29	10.669	1268	1272	1280	rVB4	9674	21033	0.53%	0.054%
30	10.763	1284	1288	1295	rVB5	6921	12615	0.32%	0.032%
31	10.898	1302	1311	1318	rBV	740063	1234004	31.07%	3.154%
32	11.033	1326	1334	1352	rBV	599563	1038655	26.15%	2.655%
33	11.674	1435	1443	1446	rBV7	6188	12602	0.32%	0.032%
34	11.710	1446	1449	1454	rVB5	4922	7295	0.18%	0.019%
35	12.127	1515	1520	1524	rBV6	3195	5312	0.13%	0.014%
36	12.474	1572	1579	1584	rBV	16264	24507	0.62%	0.063%

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37	13.063	1674	1679	1682	rBV6	3444	5634	0.14%	0.014%
38	13.315	1719	1722	1725	rBV4	4010	5678	0.14%	0.015%
39	13.515	1752	1756	1765	rVV9	4418	9225	0.23%	0.024%
40	13.598	1765	1770	1777	rVB3	6048	10249	0.26%	0.026%
41	13.668	1780	1782	1788	rVB5	3525	5075	0.13%	0.013%
42	14.115	1851	1858	1871	rVV	1742949	2361636	59.47%	6.037%
43	14.339	1892	1896	1900	rBV5	16428	26970	0.68%	0.069%
44	14.404	1900	1907	1917	rVV	1975536	2809570	70.75%	7.182%
45	14.586	1933	1938	1941	rVB6	6650	9535	0.24%	0.024%
46	14.704	1952	1958	1969	rBV	1040368	1557000	39.21%	3.980%
47	14.904	1986	1992	2009	rBV	64246	143813	3.62%	0.368%
48	15.062	2016	2019	2022	rBV5	3995	5287	0.13%	0.014%
49	15.104	2022	2026	2034	rVB5	9063	18668	0.47%	0.048%
50	15.327	2057	2064	2067	rBV2	10592	15976	0.40%	0.041%
51	15.486	2087	2091	2094	rBV2	12346	16422	0.41%	0.042%
52	15.527	2094	2098	2101	rVB4	7571	12746	0.32%	0.033%
53	15.651	2115	2119	2120	rBV4	4483	4400	0.11%	0.011%
54	15.692	2120	2126	2140	rVV	2483696	3601177	90.68%	9.206%
55	15.809	2140	2146	2158	rVV	528123	756881	19.06%	1.935%
56	15.933	2162	2167	2173	rVB4	16771	30183	0.76%	0.077%
57	16.051	2183	2187	2191	rBV6	6738	10992	0.28%	0.028%
58	16.086	2191	2193	2196	rVV4	6301	6366	0.16%	0.016%
59	16.121	2196	2199	2203	rVB6	3197	5338	0.13%	0.014%
60	16.221	2211	2216	2220	rBV7	6459	10994	0.28%	0.028%
61	16.327	2229	2234	2237	rBV7	6930	11499	0.29%	0.029%
62	16.362	2237	2240	2243	rVV4	10339	13109	0.33%	0.034%
63	16.392	2243	2245	2251	rVB5	10619	17985	0.45%	0.046%
64	16.568	2272	2275	2279	rVB6	7605	10818	0.27%	0.028%
65	16.604	2279	2281	2285	rVB5	4345	4479	0.11%	0.011%
66	16.656	2287	2290	2291	rBV3	4856	4489	0.11%	0.011%
67	16.733	2301	2303	2306	rBV4	4438	4410	0.11%	0.011%
68	16.792	2310	2313	2315	rBV5	4342	5071	0.13%	0.013%
69	16.898	2326	2331	2332	rBV4	8808	11251	0.28%	0.029%
70	16.962	2337	2342	2346	rBV6	6343	10167	0.26%	0.026%
71	17.051	2354	2357	2359	rBV4	4112	5265	0.13%	0.013%
72	17.127	2366	2370	2372	rBV5	4361	6701	0.17%	0.017%
73	17.174	2374	2378	2383	rVV5	10555	17296	0.44%	0.044%
74	17.233	2385	2388	2397	rVB10	8592	19393	0.49%	0.050%
75	17.345	2399	2407	2414	rVB7	23076	37347	0.94%	0.095%
76	17.445	2418	2424	2431	rBV	1165042	1613013	40.62%	4.123%

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77	17.498	2431	2433	2435	rVV3	10877	11489	0.29%	0.029%
78	17.545	2435	2441	2457	rVB	2613779	3591256	90.43%	9.180%
79	17.715	2467	2470	2477	rBV	27136	41711	1.05%	0.107%
80	17.815	2483	2487	2492	rBV8	9328	17550	0.44%	0.045%
81	17.915	2502	2504	2508	rVV5	4836	5723	0.14%	0.015%
82	17.962	2510	2512	2517	rVB6	4830	7571	0.19%	0.019%
83	18.098	2529	2535	2540	rVB3	32165	48941	1.23%	0.125%
84	18.221	2554	2556	2562	rVB4	9088	10304	0.26%	0.026%
85	18.315	2566	2572	2580	rBV	104352	167440	4.22%	0.428%
86	18.398	2582	2586	2590	rVB	41767	49814	1.25%	0.127%
87	18.609	2620	2622	2626	rBV5	6982	9226	0.23%	0.024%
88	18.745	2642	2645	2648	rBV5	10619	12519	0.32%	0.032%
89	18.821	2655	2658	2662	rVB4	12490	17116	0.43%	0.044%
90	19.080	2699	2702	2707	rVB4	17651	22782	0.57%	0.058%
91	19.168	2714	2717	2720	rBV4	21271	24013	0.60%	0.061%
92	19.233	2726	2728	2730	rBV2	10931	9396	0.24%	0.024%
93	19.392	2751	2755	2763	rBV5	33044	54469	1.37%	0.139%
94	19.462	2763	2767	2770	rBV	32570	52028	1.31%	0.133%
95	19.586	2784	2788	2796	rBV2	74725	115331	2.90%	0.295%
96	19.827	2823	2829	2842	rBV	3082329	3971279	100.00%	10.152%
97	21.297	3076	3079	3084	rBV	110641	139142	3.50%	0.356%
98	21.615	3128	3133	3140	rBV	1074278	1431213	36.04%	3.659%
99	23.932	3520	3527	3538	rBV2	1841740	3767546	94.87%	9.631%
100	24.091	3548	3554	3564	rVB2	736158	1545878	38.93%	3.952%

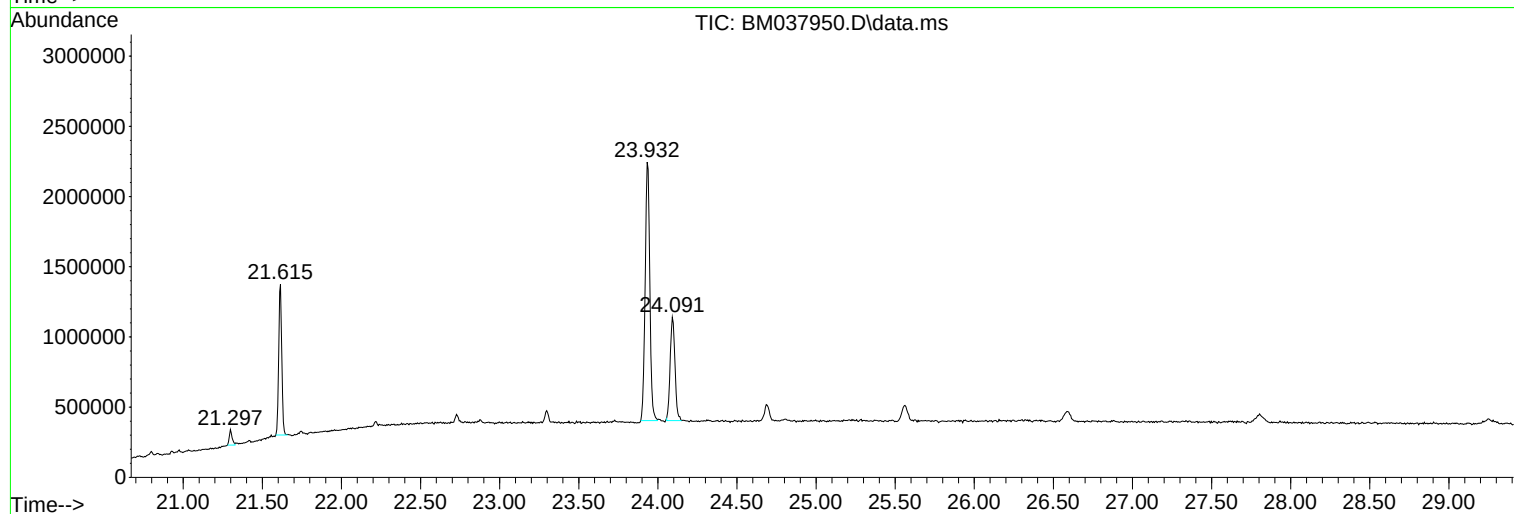
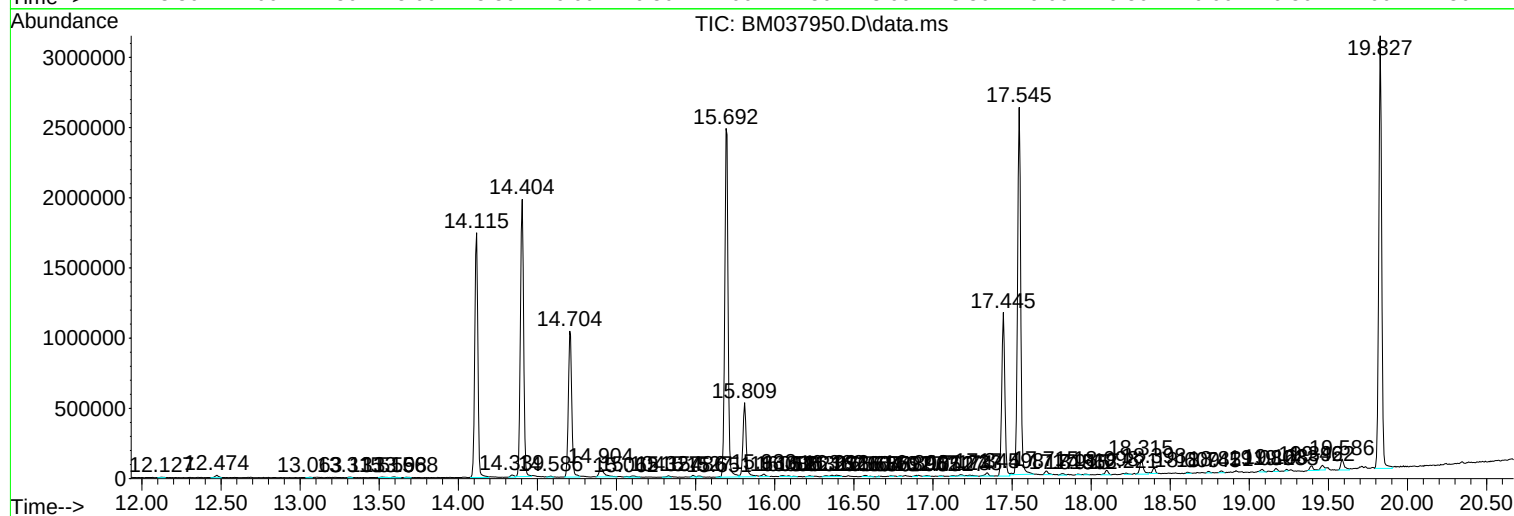
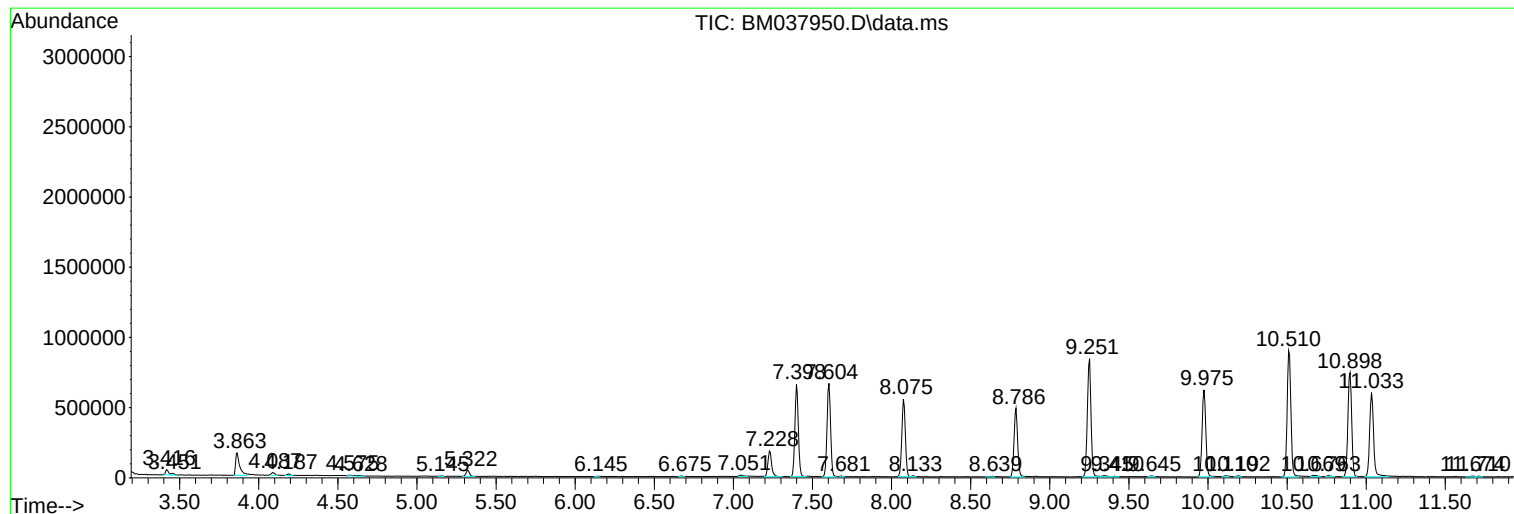
Sum of corrected areas: 39118884

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



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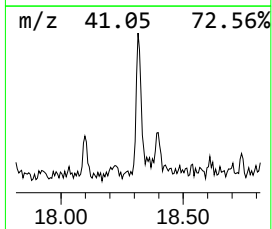
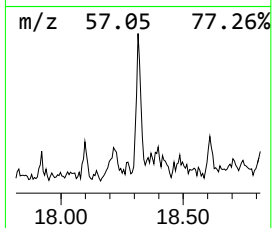
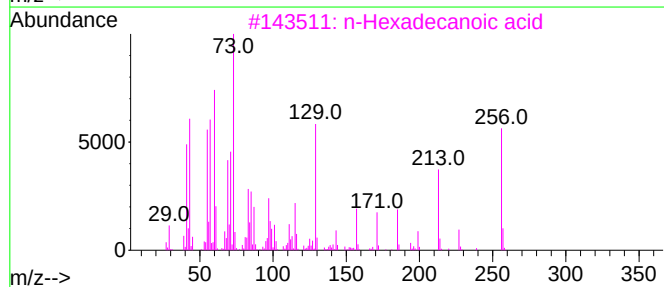
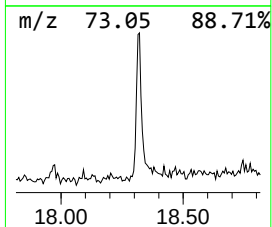
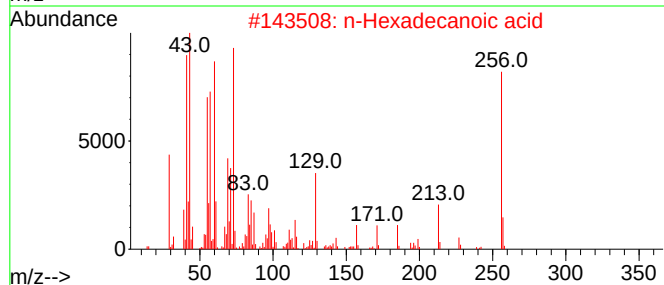
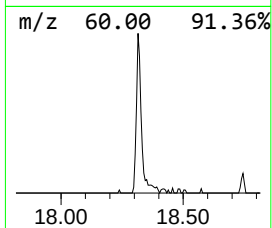
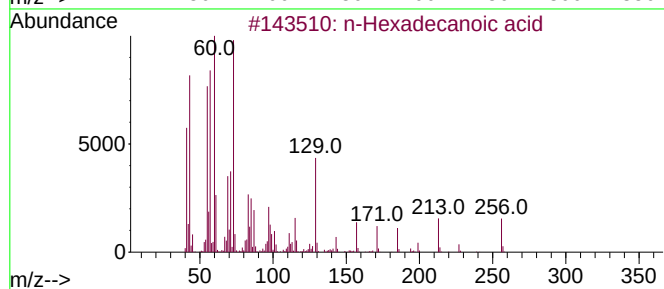
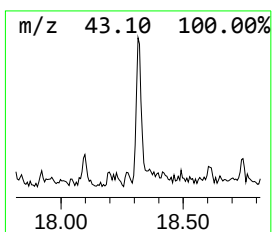
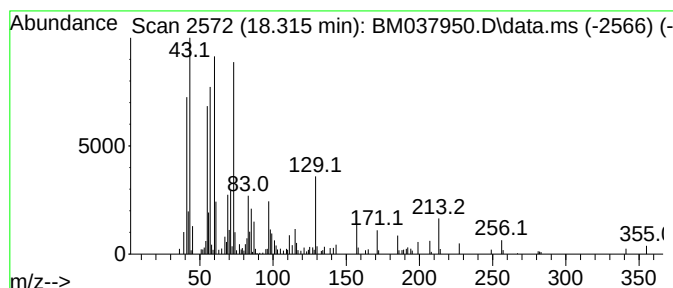
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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.
18.315	2.08 ng/ul	167440	Phenanthrene-d10	17.445

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.315	2.1	ng/u1	167440	4	17.445	1613010	20.0