

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041724\
 Data File : BM045356.D
 Acq On : 18 Apr 2024 15:29
 Operator : MA/JU
 Sample : P2079-01DL 5X
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK6DL

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: BM045356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.605	86	88	91	rBV3	4401	5273	0.61%	0.078%
2	3.899	136	138	141	rVB3	2362	2005	0.23%	0.030%
3	4.993	319	324	326	rBV3	3634	4902	0.57%	0.073%
4	5.587	424	425	429	rBV3	1862	2088	0.24%	0.031%
5	6.075	503	508	512	rBV7	3128	5348	0.62%	0.080%
6	6.775	624	627	630	rBV4	2419	3427	0.40%	0.051%
7	6.928	648	653	662	rBV	22809	40410	4.70%	0.602%
8	7.110	679	684	692	rBV	22304	39066	4.54%	0.582%
9	7.569	755	762	770	rBV	157294	263041	30.60%	3.916%
10	7.928	819	823	826	rBV3	2350	3655	0.43%	0.054%
11	8.298	880	886	895	rBV3	11267	23455	2.73%	0.349%
12	8.740	953	961	968	rBV2	25455	47892	5.57%	0.713%
13	9.163	1030	1033	1035	rBV3	1344	1581	0.18%	0.024%
14	9.451	1077	1082	1091	rVB3	19627	35781	4.16%	0.533%
15	9.839	1145	1148	1151	rVB4	1440	2027	0.24%	0.030%
16	9.881	1151	1155	1159	rVB6	2248	3370	0.39%	0.050%
17	9.992	1167	1174	1184	rBV3	22863	53554	6.23%	0.797%
18	10.339	1224	1233	1238	rBV	204592	358957	41.76%	5.344%
19	10.387	1238	1241	1249	rVB	28973	48308	5.62%	0.719%
20	10.522	1257	1264	1274	rBV3	18403	47898	5.57%	0.713%
21	10.634	1281	1283	1288	rVB5	1927	2332	0.27%	0.035%
22	10.828	1311	1316	1318	rBV4	1422	1597	0.19%	0.024%
23	10.945	1331	1336	1341	rBV2	8834	12915	1.50%	0.192%
24	11.457	1415	1423	1432	rVB3	6752	13762	1.60%	0.205%
25	11.539	1432	1437	1438	rBV5	1160	1629	0.19%	0.024%
26	11.781	1474	1478	1484	rVB6	3109	5598	0.65%	0.083%
27	11.910	1487	1500	1505	rBV7	6809	15192	1.77%	0.226%
28	12.028	1516	1520	1522	rBV2	1999	2560	0.30%	0.038%
29	12.081	1527	1529	1532	rBV3	2330	2852	0.33%	0.042%
30	12.192	1543	1548	1550	rBV4	6241	10088	1.17%	0.150%
31	12.375	1572	1579	1584	rBV8	5338	11204	1.30%	0.167%
32	12.457	1589	1593	1600	rVB5	2159	5172	0.60%	0.077%
33	12.575	1612	1613	1617	rVB2	1716	1654	0.19%	0.025%
34	12.639	1617	1624	1629	rBV8	4124	8277	0.96%	0.123%
35	12.692	1629	1633	1634	rBV2	1974	2306	0.27%	0.034%
36	12.739	1636	1641	1644	rVV5	4563	8579	1.00%	0.128%

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37	12.775	1644	1647	1649	rVB4	1497	1824	0.21%	0.027%
38	13.022	1684	1689	1694	rBV7	2584	4763	0.55%	0.071%
39	13.116	1703	1705	1711	rVB5	3476	4112	0.48%	0.061%
40	13.222	1721	1723	1726	rBV2	1861	1885	0.22%	0.028%

41	13.269	1726	1731	1738	rVB3	15402	23851	2.77%	0.355%
42	13.375	1745	1749	1751	rBV3	3283	4775	0.56%	0.071%
43	13.410	1753	1755	1762	rVB6	4935	7581	0.88%	0.113%
44	13.551	1772	1779	1781	rBV5	4914	10203	1.19%	0.152%
45	13.651	1788	1796	1803	rBV	76638	116705	13.58%	1.737%

46	13.769	1812	1816	1820	rBV4	11695	18585	2.16%	0.277%
47	13.804	1820	1822	1828	rVB2	10108	13629	1.59%	0.203%
48	13.910	1833	1840	1846	rBV2	88854	147416	17.15%	2.195%
49	14.033	1857	1861	1864	rBV2	3091	4338	0.50%	0.065%
50	14.216	1886	1892	1898	rBV	321670	473028	55.03%	7.042%

51	14.286	1898	1904	1911	rVV	478049	726056	84.47%	10.809%
52	14.351	1913	1915	1917	rBV3	2027	2150	0.25%	0.032%
53	14.422	1926	1927	1929	rBV2	1995	1778	0.21%	0.026%
54	14.533	1940	1946	1950	rBV	11607	17123	1.99%	0.255%
55	14.627	1959	1962	1968	rVB5	5438	8591	1.00%	0.128%

56	14.698	1968	1974	1976	rBV4	1998	3835	0.45%	0.057%
57	14.845	1993	1999	2005	rBV9	4837	11126	1.29%	0.166%
58	14.974	2018	2021	2022	rBV2	1739	1626	0.19%	0.024%
59	15.016	2026	2028	2031	rVB3	2306	2202	0.26%	0.033%
60	15.163	2050	2053	2054	rBV3	1932	1899	0.22%	0.028%

61	15.221	2057	2063	2068	rVV	120395	178748	20.80%	2.661%
62	15.280	2068	2073	2080	rVB	145093	218379	25.41%	3.251%
63	15.374	2085	2089	2097	rBV5	27597	69102	8.04%	1.029%
64	15.492	2105	2109	2113	rBV7	9274	11260	1.31%	0.168%
65	15.616	2128	2130	2135	rVB4	4607	4732	0.55%	0.070%

66	15.698	2139	2144	2145	rBV5	5889	7428	0.86%	0.111%
67	15.733	2145	2150	2156	rVB3	18450	34805	4.05%	0.518%
68	15.892	2176	2177	2179	rBV2	2815	2048	0.24%	0.030%
69	15.974	2187	2191	2203	rVB5	22547	44359	5.16%	0.660%
70	16.074	2203	2208	2217	rBV4	12779	21319	2.48%	0.317%

71	16.174	2220	2225	2231	rBV6	10470	16902	1.97%	0.252%
72	16.286	2242	2244	2249	rVB5	9560	12605	1.47%	0.188%
73	16.327	2249	2251	2254	rBV4	2089	2315	0.27%	0.034%
74	16.439	2268	2270	2272	rVB3	4612	3741	0.44%	0.056%
75	16.527	2281	2285	2288	rBV6	4752	6530	0.76%	0.097%

76	16.792	2323	2330	2332	rBV4	12109	24550	2.86%	0.365%
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 Title : SVOA CALIBRATION

77	16.833	2334	2337	2341	rVB3	6619	8880	1.03%	0.132%
78	16.886	2343	2346	2347	rBV2	7242	7384	0.86%	0.110%
79	16.980	2356	2362	2367	rBV	412296	574692	66.86%	8.555%
80	17.080	2374	2379	2383	rBV2	130540	193540	22.52%	2.881%
81	17.186	2395	2397	2402	rVB5	8461	11551	1.34%	0.172%
82	17.368	2422	2428	2430	rBV5	14462	22425	2.61%	0.334%
83	17.404	2431	2434	2440	rVB	30722	40982	4.77%	0.610%
84	17.710	2484	2486	2490	rBV5	4103	5388	0.63%	0.080%
85	17.833	2504	2507	2514	rBV5	15016	25295	2.94%	0.377%
86	17.892	2514	2517	2527	rVV6	30807	74982	8.72%	1.116%
87	17.968	2527	2530	2531	rVV3	5562	6564	0.76%	0.098%
88	17.998	2533	2535	2540	rVV	18089	23951	2.79%	0.357%
89	18.057	2540	2545	2551	rVB3	27749	48838	5.68%	0.727%
90	18.168	2560	2564	2571	rBV8	9493	24128	2.81%	0.359%
91	18.262	2578	2580	2585	rVB5	5721	6683	0.78%	0.099%
92	18.315	2586	2589	2593	rBV5	8418	13270	1.54%	0.198%
93	18.921	2690	2692	2695	rBV4	4113	3010	0.35%	0.045%
94	19.051	2710	2714	2719	rVB	59146	84703	9.85%	1.261%
95	19.386	2766	2771	2780	rBV2	178790	303734	35.34%	4.522%
96	19.815	2841	2844	2847	rBV	10946	14867	1.73%	0.221%
97	19.892	2854	2857	2863	rVB	34186	48683	5.66%	0.725%
98	21.198	3074	3079	3085	rBV	524767	703491	81.84%	10.473%
99	23.250	3424	3428	3433	rVB2	149190	245105	28.52%	3.649%
100	23.392	3446	3452	3461	rVB	465182	859548	100.00%	12.796%

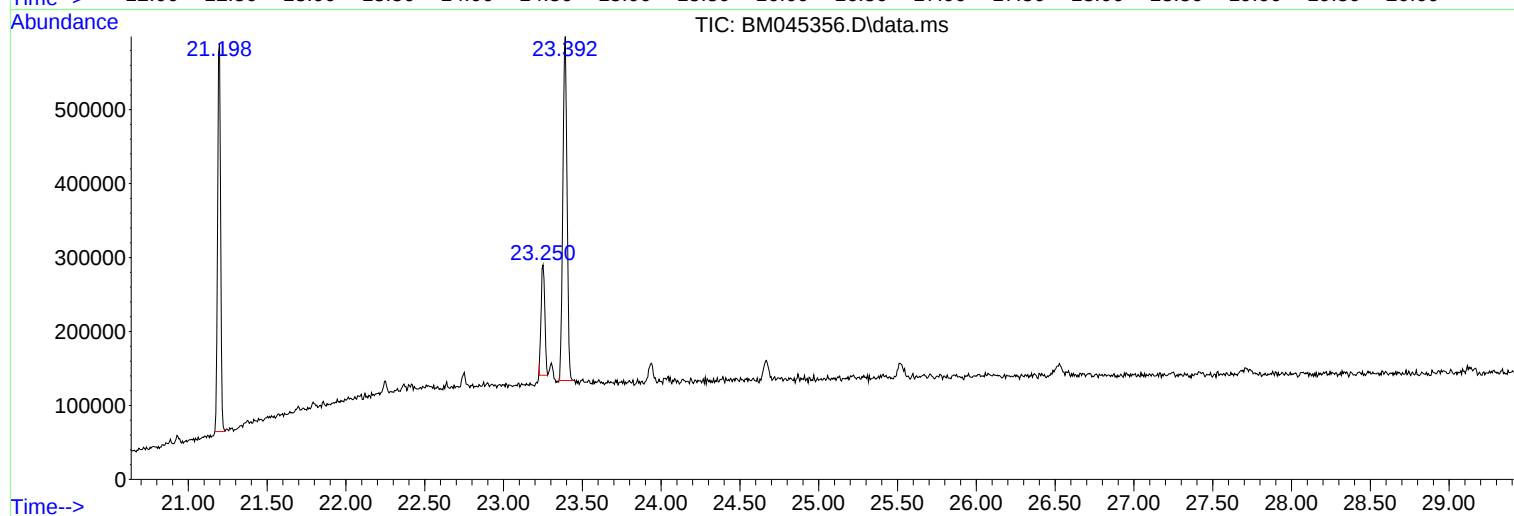
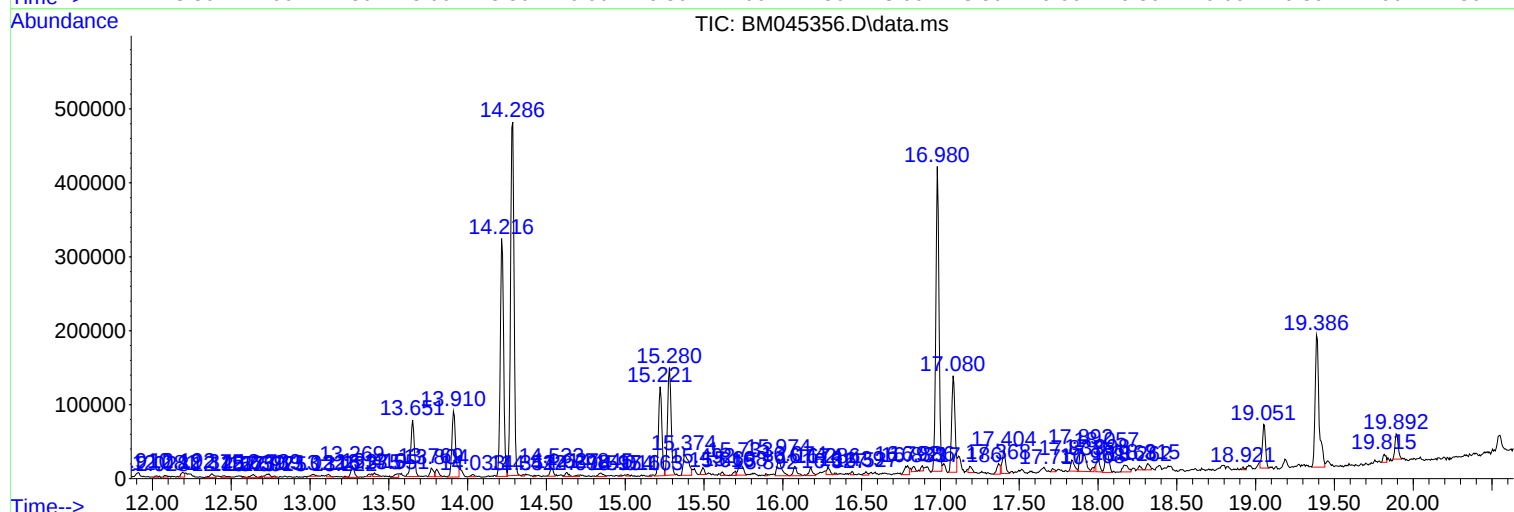
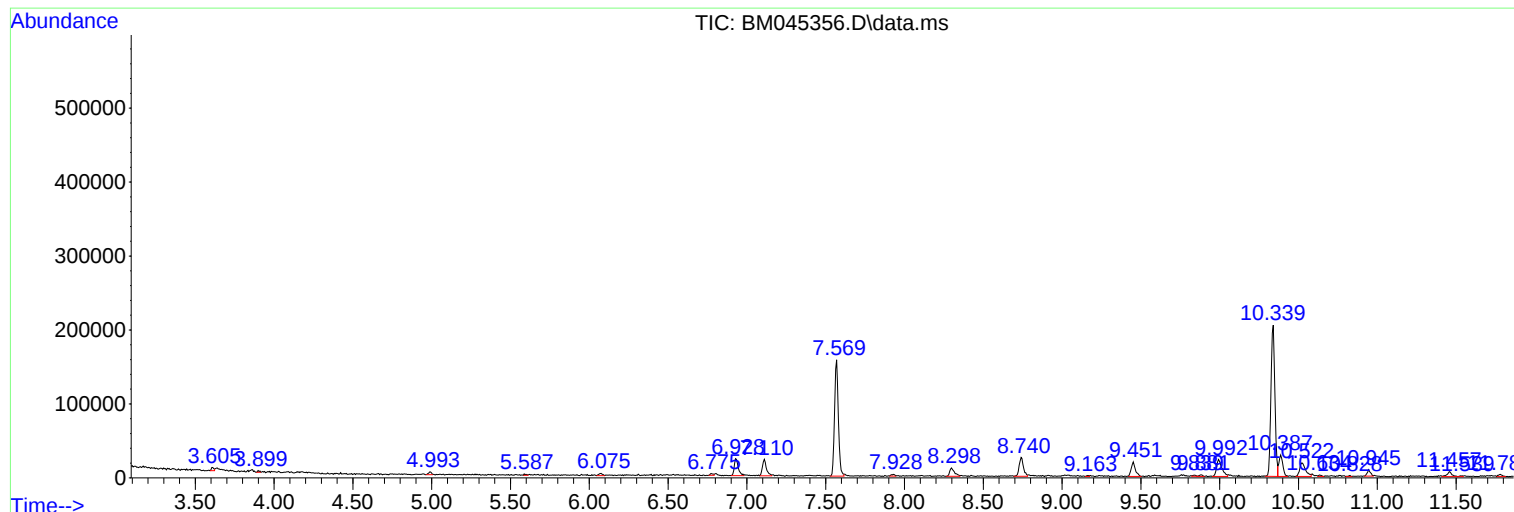
Sum of corrected areas: 6717353

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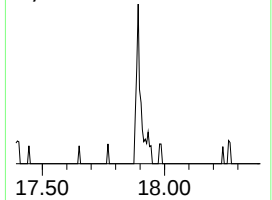
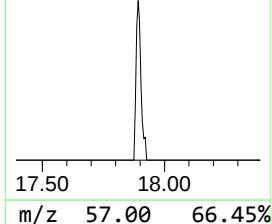
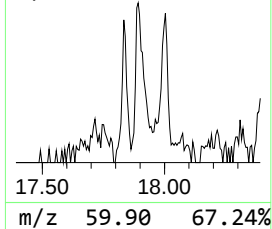
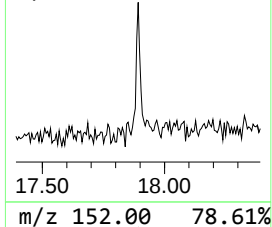
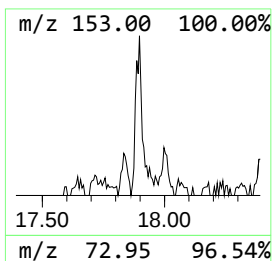
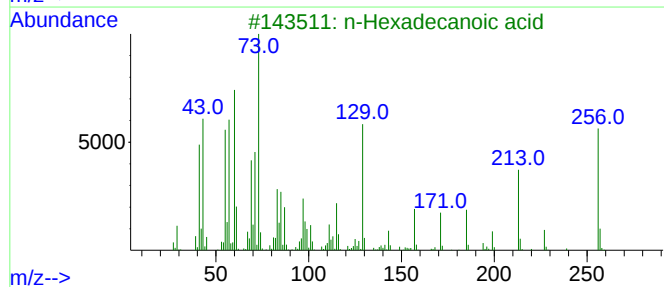
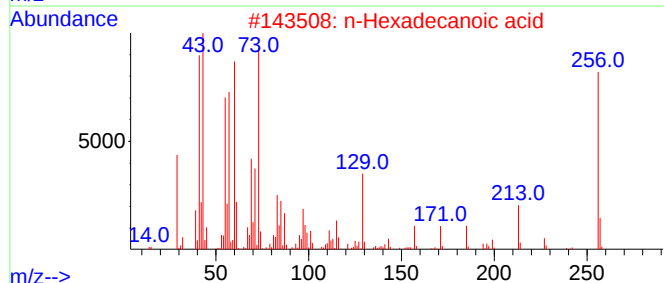
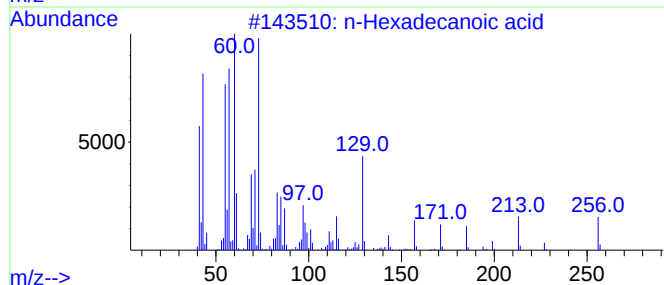
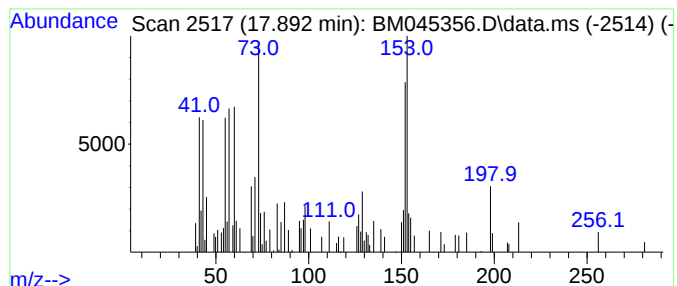
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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.
17.892	2.61 ng/ul	74982	Phenanthrene-d10	16.980

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	44
4			2(1H)-Pyridinethione, 1-ethyl-4-...	153	C8H11NS	019006-72-5	43
5			.beta.-(1-Naphthyl)acrylic acid	198	C13H10O2	013026-12-5	38



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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 ...	17.892	2.6	ng/ul	74982	4	16.980	574692	20.0