

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP012721\
 Data File : BP004650.D
 Acq On : 27 Jan 2021 14:27
 Operator : CG/JU
 Sample : M1173-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0FY4

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_P\METHODS\SOM-EPA-BP012721MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	10	13	20	rBV	9109	11911	0.63%	0.085%
2	3.405	34	37	40	rBV5	1119	2100	0.11%	0.015%
3	3.470	44	48	49	rBV4	1642	2093	0.11%	0.015%
4	4.011	137	140	142	rVB4	2823	2953	0.16%	0.021%
5	5.875	456	457	461	rBV4	1505	1929	0.10%	0.014%
6	6.040	481	485	487	rBV5	1266	2098	0.11%	0.015%
7	6.952	631	640	651	rBV3	44822	96201	5.09%	0.686%
8	7.122	663	669	679	rVB	128592	199739	10.57%	1.425%
9	7.316	696	702	712	rVB	162295	257319	13.61%	1.836%
10	7.787	775	782	789	rVB	160500	254059	13.44%	1.812%
11	8.487	896	901	910	rVB	117777	184351	9.75%	1.315%
12	8.940	968	978	985	rBV	185561	306214	16.20%	2.184%
13	9.381	1046	1053	1058	rVB2	11268	18316	0.97%	0.131%
14	9.663	1094	1101	1108	rBV	170433	274370	14.51%	1.957%
15	10.199	1185	1192	1201	rBV	253391	408459	21.61%	2.914%
16	10.534	1244	1249	1251	rBV5	2863	4370	0.23%	0.031%
17	10.581	1251	1257	1266	rVB	199621	325642	17.23%	2.323%
18	10.716	1275	1280	1289	rVB3	11909	22518	1.19%	0.161%
19	11.393	1389	1395	1400	rVB9	2149	4439	0.23%	0.032%
20	11.593	1423	1429	1431	rBV6	1751	2607	0.14%	0.019%
21	11.881	1472	1478	1483	rBV3	7009	11528	0.61%	0.082%
22	12.087	1507	1513	1514	rBV5	1781	2103	0.11%	0.015%
23	12.175	1522	1528	1532	rBV5	4805	7435	0.39%	0.053%
24	12.793	1630	1633	1638	rVB4	4111	5243	0.28%	0.037%
25	13.046	1672	1676	1680	rBV6	5013	7267	0.38%	0.052%
26	13.340	1720	1726	1731	rBV9	2176	3835	0.20%	0.027%
27	13.845	1806	1812	1817	rBV	578543	767575	40.60%	5.476%
28	13.893	1817	1820	1825	rVB2	16650	23326	1.23%	0.166%
29	13.975	1830	1834	1840	rBV9	2175	3835	0.20%	0.027%
30	14.128	1847	1860	1869	rBV	542134	819382	43.34%	5.845%
31	14.345	1893	1897	1901	rBV7	2652	3787	0.20%	0.027%
32	14.434	1904	1912	1919	rBV	362050	524594	27.75%	3.742%
33	14.622	1938	1944	1950	rBV	55528	79944	4.23%	0.570%
34	14.857	1977	1984	1987	rBV8	2602	4426	0.23%	0.032%

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 Title : SVOA CALIBRATION

35	15.075	2017	2021	2024	rBV5	2786	3503	0.19%	0.025%
36	15.263	2047	2053	2056	rBV4	4754	9378	0.50%	0.067%
37	15.298	2056	2059	2064	rVB7	1851	2668	0.14%	0.019%
38	15.428	2072	2081	2091	rBV	775333	1140491	60.33%	8.136%
39	15.539	2093	2100	2109	rVV	318884	429380	22.71%	3.063%
40	15.669	2117	2122	2128	rVB3	8990	14247	0.75%	0.102%
41	15.798	2141	2144	2149	rBV7	2540	3387	0.18%	0.024%
42	15.928	2161	2166	2169	rBV7	1858	3763	0.20%	0.027%
43	16.122	2195	2199	2204	rBV4	8719	12757	0.67%	0.091%
44	16.163	2204	2206	2210	rVV4	2038	2394	0.13%	0.017%
45	16.216	2212	2215	2221	rVB8	4230	6714	0.36%	0.048%
46	16.334	2234	2235	2240	rVB3	2246	2693	0.14%	0.019%
47	16.869	2324	2326	2331	rVB5	2913	2987	0.16%	0.021%
48	16.963	2340	2342	2347	rVV5	3007	4151	0.22%	0.030%
49	17.186	2374	2380	2387	rBV	498887	695803	36.81%	4.964%
50	17.286	2390	2397	2405	rBV2	1061726	1507239	79.73%	10.752%
51	17.381	2410	2413	2419	rVV7	4487	6821	0.36%	0.049%
52	17.475	2427	2429	2432	rBV4	1985	2737	0.14%	0.020%
53	17.810	2482	2486	2487	rBV4	2611	3550	0.19%	0.025%
54	18.051	2525	2527	2529	rBV3	2048	2154	0.11%	0.015%
55	18.086	2529	2533	2539	rVV3	50829	73990	3.91%	0.528%
56	18.151	2542	2544	2549	rVB4	5243	8555	0.45%	0.061%
57	18.375	2580	2582	2585	rBV4	3877	4397	0.23%	0.031%
58	18.828	2656	2659	2663	rVB3	8314	9167	0.48%	0.065%
59	19.169	2714	2717	2722	rVB2	14274	17387	0.92%	0.124%
60	19.322	2739	2743	2750	rBV5	28373	40064	2.12%	0.286%
61	19.416	2756	2759	2762	rVB	12137	13290	0.70%	0.095%
62	19.528	2772	2778	2786	rBV	1430096	1890462	100.00%	13.486%
63	20.992	3024	3027	3032	rBV2	56413	66195	3.50%	0.472%
64	21.269	3070	3074	3080	rBV	707614	847556	44.83%	6.046%
65	23.439	3436	3443	3451	rBV	964980	1744444	92.28%	12.444%
66	23.586	3462	3468	3479	rVB2	416990	799662	42.30%	5.705%

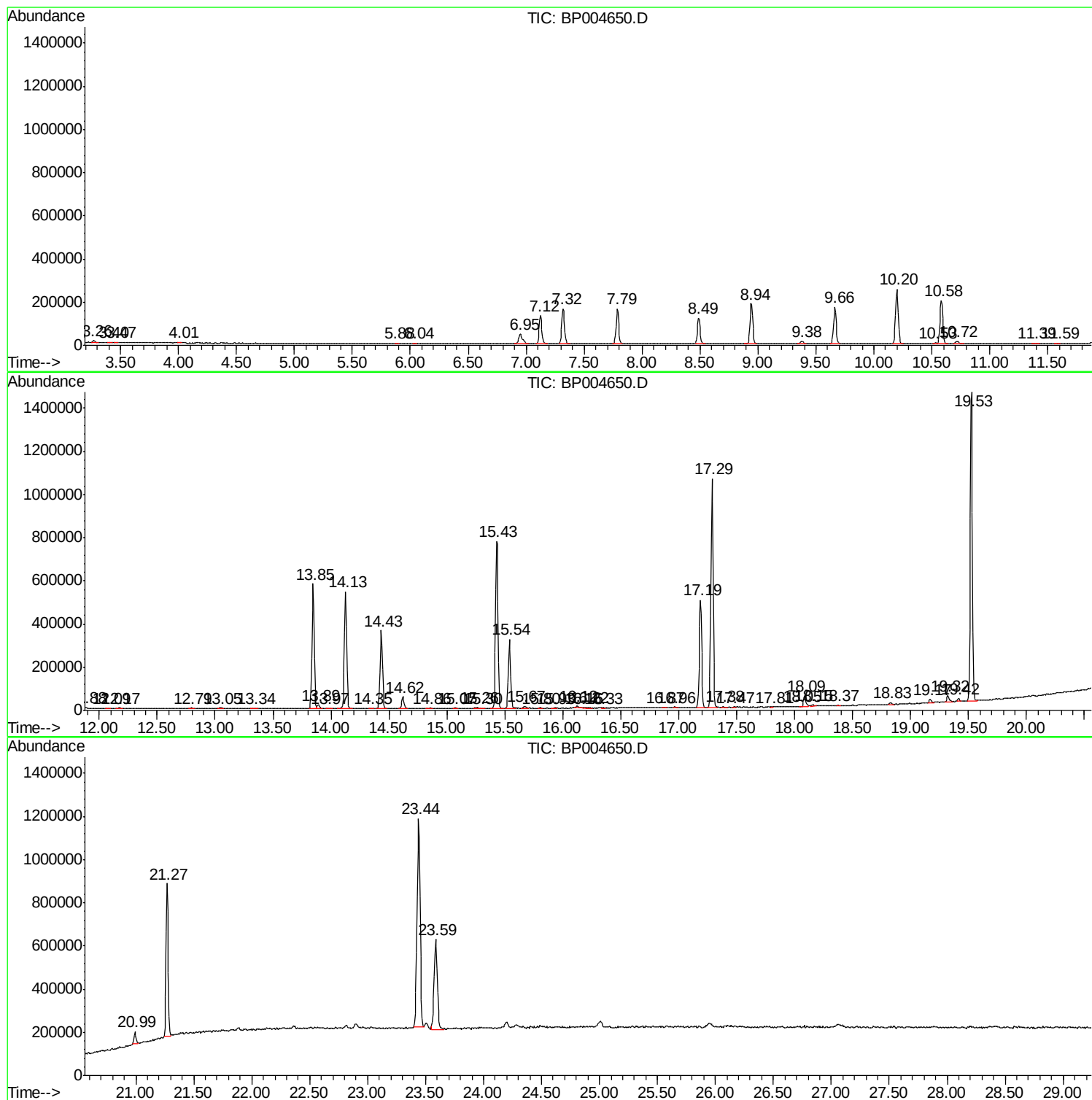
Sum of corrected areas: 14017954

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP012721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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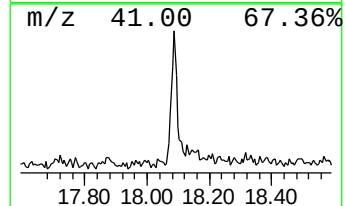
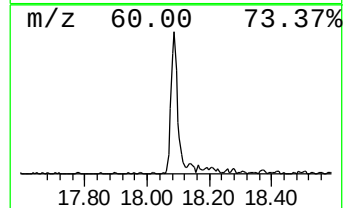
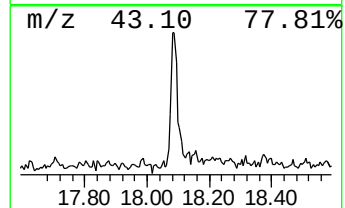
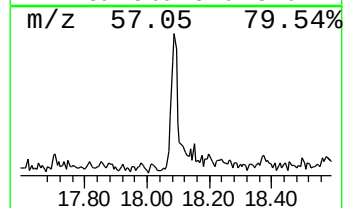
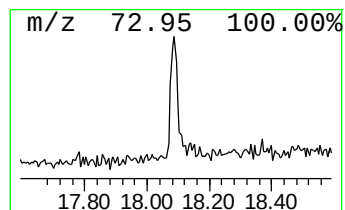
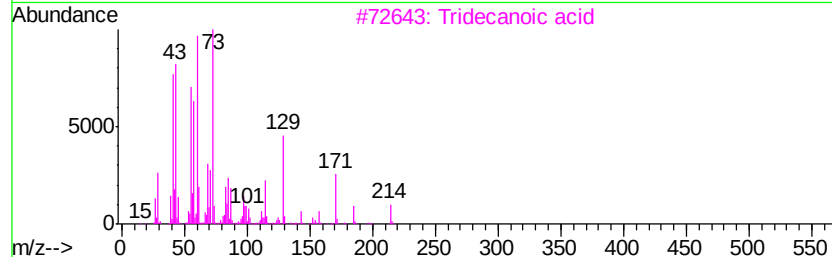
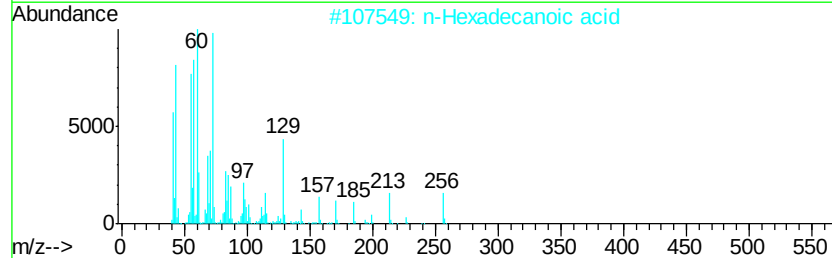
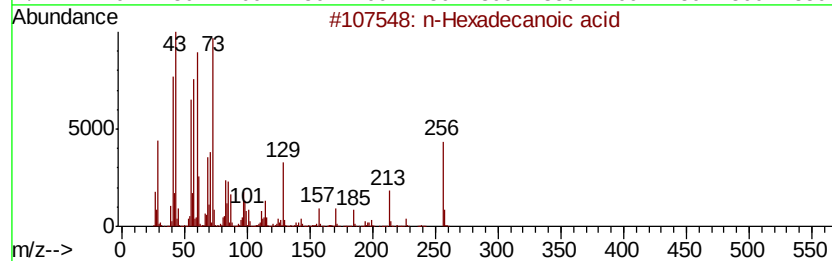
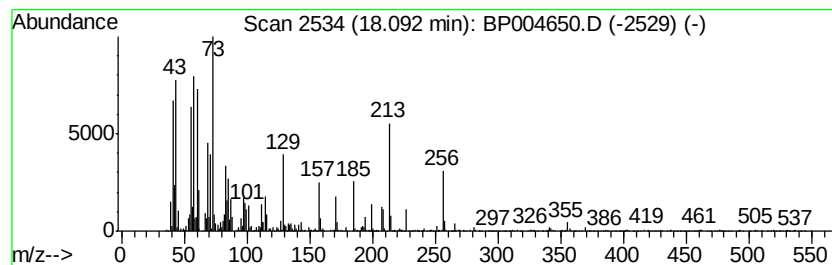
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP012721MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.09	2.13 ng/ul	73990	Phenanthrene-d10	17.19		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		Tridecanoic acid	214	C13H26O2	000638-53-9	92
4		Tridecanoic acid	214	C13H26O2	000638-53-9	91
5		6H-Indolo[3,2,1-de][1,5]naphthyr...	256	C15H16N2O2	050630-67-6	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	18.09	2.1	ng/ul	73990	4	17.19	695803	20.0