

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
 Data File : BP021160.D
 Acq On : 25 Jul 2024 23:52
 Operator : MA/JU
 Sample : P3347-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COAM0

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_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.187	30	34	44	rVB	43944	66254	1.47%	0.125%
2	3.481	82	84	90	rVB	10751	14449	0.32%	0.027%
3	3.611	103	106	120	rBV	190176	297102	6.58%	0.561%
4	3.875	147	151	152	rBV4	4902	6624	0.15%	0.013%
5	3.905	154	156	164	rVB	14587	17673	0.39%	0.033%
6	4.681	286	288	297	rVB10	5260	9220	0.20%	0.017%
7	4.805	304	309	314	rBV3	4632	8388	0.19%	0.016%
8	5.699	457	461	467	rVB9	2912	4855	0.11%	0.009%
9	5.940	497	502	506	rBV8	3353	7036	0.16%	0.013%
10	6.764	633	642	649	rBV2	22272	51674	1.14%	0.098%
11	6.881	656	662	672	rBV	175705	325202	7.20%	0.614%
12	7.005	677	683	697	rVB	550225	893488	19.78%	1.688%
13	7.117	698	702	710	rVB	14215	24151	0.53%	0.046%
14	7.211	710	718	731	rBV	718787	1143144	25.31%	2.160%
15	7.652	785	793	802	rBV	778519	1167623	25.85%	2.206%
16	7.722	802	805	818	rVB8	9639	26652	0.59%	0.050%
17	8.011	848	854	861	rVB3	9914	19934	0.44%	0.038%
18	8.181	879	883	889	rBV3	5999	9025	0.20%	0.017%
19	8.387	912	918	933	rBV	529834	957275	21.19%	1.808%
20	8.816	982	991	1003	rBV	640658	1142342	25.29%	2.158%
21	8.969	1013	1017	1021	rBV6	5514	9455	0.21%	0.018%
22	9.158	1042	1049	1050	rBV6	2798	4766	0.11%	0.009%
23	9.375	1082	1086	1091	rVB2	10606	15957	0.35%	0.030%
24	9.522	1103	1111	1125	rBV	516569	993431	21.99%	1.877%
25	9.675	1135	1137	1144	rVB8	4430	8406	0.19%	0.016%
26	9.810	1154	1160	1172	rBV2	49005	104998	2.32%	0.198%
27	9.963	1183	1186	1192	rVB8	2900	6179	0.14%	0.012%
28	10.087	1200	1207	1226	rBV	828713	1505355	33.32%	2.844%
29	10.222	1228	1230	1238	rVB9	4962	8864	0.20%	0.017%
30	10.428	1258	1265	1270	rVV	913139	1580237	34.98%	2.985%
31	10.481	1270	1274	1283	rVV	350253	582681	12.90%	1.101%
32	10.581	1283	1291	1308	rVV	465200	1070077	23.69%	2.022%
33	10.710	1312	1313	1320	rVB7	3892	6332	0.14%	0.012%
34	10.846	1334	1336	1341	rVB6	4746	5941	0.13%	0.011%
35	10.987	1353	1360	1369	rVB6	3932	11242	0.25%	0.021%
36	11.187	1388	1394	1403	rBV3	26124	58308	1.29%	0.110%

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37	11.263	1403	1407	1409	rVV5	5695	10033	0.22%	0.019%
38	11.299	1409	1413	1416	rVV6	6971	12347	0.27%	0.023%
39	11.322	1416	1417	1422	rVB5	4384	4548	0.10%	0.009%
40	11.534	1448	1453	1461	rVB5	4427	9640	0.21%	0.018%
41	11.810	1495	1500	1501	rBV5	3264	4902	0.11%	0.009%
42	11.852	1501	1507	1512	rVV7	5796	13506	0.30%	0.026%
43	11.987	1525	1530	1531	rBV4	4573	5916	0.13%	0.011%
44	12.022	1531	1536	1540	rVB	13729	21331	0.47%	0.040%
45	12.093	1542	1548	1555	rBV	152899	245121	5.43%	0.463%
46	12.310	1577	1585	1594	rVB	82846	144170	3.19%	0.272%
47	12.504	1612	1618	1620	rBV7	2943	5132	0.11%	0.010%
48	12.587	1628	1632	1637	rBV8	5965	9205	0.20%	0.017%
49	12.822	1666	1672	1674	rBV7	3021	5686	0.13%	0.011%
50	13.116	1716	1722	1728	rBV2	32941	53132	1.18%	0.100%
51	13.257	1740	1746	1750	rBV9	5808	11523	0.26%	0.022%
52	13.310	1750	1755	1758	rBV2	11568	19754	0.44%	0.037%
53	13.451	1770	1779	1791	rBV4	26898	81673	1.81%	0.154%
54	13.604	1799	1805	1810	rBV2	31070	58756	1.30%	0.111%
55	13.663	1810	1815	1816	rBV2	26097	30808	0.68%	0.058%
56	13.704	1816	1822	1830	rVB	1386272	2042471	45.21%	3.858%
57	13.851	1842	1847	1851	rBV	24941	36010	0.80%	0.068%
58	13.987	1863	1870	1880	rBV	1658366	2612719	57.84%	4.936%
59	14.298	1913	1923	1928	rBV	1275442	1956735	43.32%	3.697%
60	14.363	1928	1934	1944	rVB	487104	753539	16.68%	1.424%
61	14.463	1947	1951	1956	rBV	14575	24545	0.54%	0.046%
62	14.575	1966	1970	1972	rBV4	15493	23158	0.51%	0.044%
63	14.622	1973	1978	1987	rVV5	72636	190547	4.22%	0.360%
64	14.704	1987	1992	2002	rVB	195838	331433	7.34%	0.626%
65	15.310	2089	2095	2101	rBV	2129112	3117575	69.01%	5.889%
66	15.369	2101	2105	2114	rVB	470209	688352	15.24%	1.300%
67	15.487	2119	2125	2131	rBV	499854	786266	17.41%	1.485%
68	15.534	2131	2133	2140	rVB5	31684	52287	1.16%	0.099%
69	15.628	2146	2149	2153	rBV2	17487	25400	0.56%	0.048%
70	15.669	2153	2156	2162	rVB	33664	52677	1.17%	0.100%
71	15.822	2179	2182	2191	rVB	29853	62274	1.38%	0.118%
72	15.910	2195	2197	2201	rBV5	8102	10846	0.24%	0.020%
73	16.034	2215	2218	2219	rBV2	17104	15159	0.34%	0.029%
74	16.151	2234	2238	2242	rBV	96179	121799	2.70%	0.230%
75	16.934	2366	2371	2378	rVB	87318	122024	2.70%	0.231%
76	17.034	2385	2388	2394	rVB7	33648	53022	1.17%	0.100%

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Title : SVOA CALIBRATION

77	17.116	2397	2402	2406	rVV	1499222	2173677	48.12%	4.106%
78	17.157	2406	2409	2414	rVV	1204364	1651971	36.57%	3.121%
79	17.222	2414	2420	2423	rVV	2123527	3391704	75.08%	6.407%
80	17.257	2423	2426	2435	rVB	1024256	1428900	31.63%	2.699%
81	17.504	2459	2468	2471	rBV5	135562	334921	7.41%	0.633%
82	17.551	2471	2476	2488	rVB	1378923	1989386	44.04%	3.758%
83	17.734	2503	2507	2508	rBV3	95612	104903	2.32%	0.198%
84	17.892	2532	2534	2536	rBV3	37454	35567	0.79%	0.067%
85	18.051	2557	2561	2572	rVB4	187762	369659	8.18%	0.698%
86	18.228	2588	2591	2596	rBV	58801	90614	2.01%	0.171%
87	19.257	2762	2766	2774	rVB	273653	407185	9.01%	0.769%
88	19.381	2784	2787	2795	rBV3	114957	246122	5.45%	0.465%
89	19.598	2819	2824	2834	rVB	2784494	4245722	93.99%	8.021%
90	19.904	2873	2876	2877	rBV	118348	109828	2.43%	0.207%
91	21.563	3153	3158	3169	rVB2	1574791	2729325	60.42%	5.156%
92	24.663	3676	3685	3693	rBV	1855975	4517261	100.00%	8.534%
93	24.874	3714	3721	3735	rVB	1086494	3117495	69.01%	5.889%

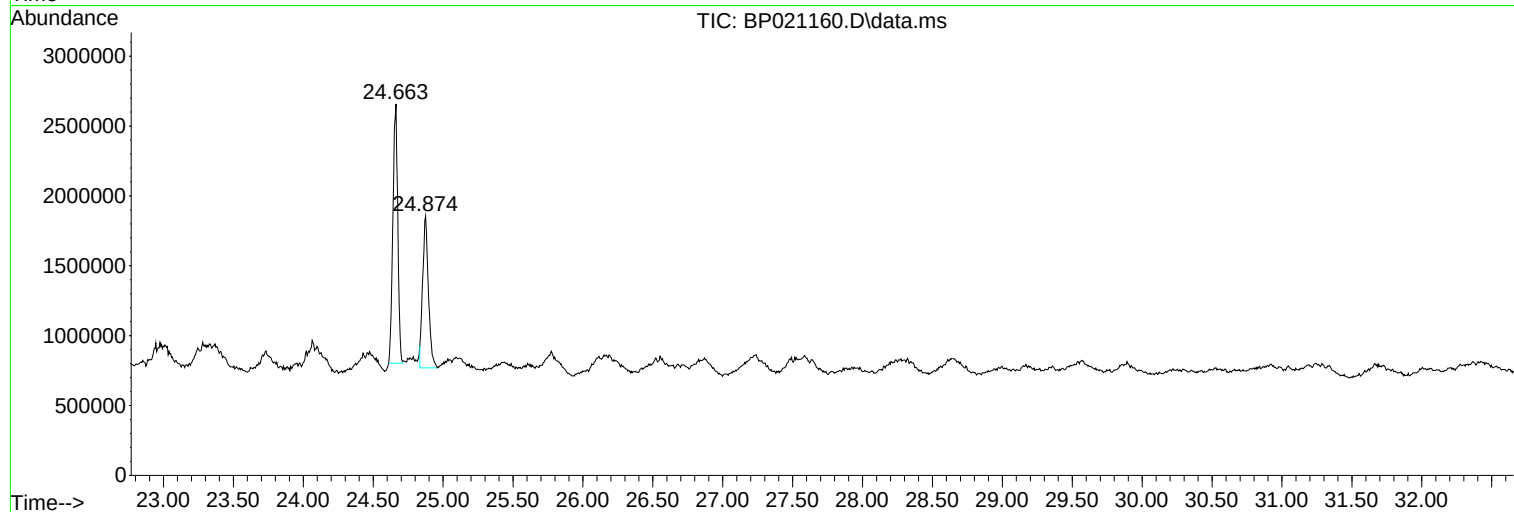
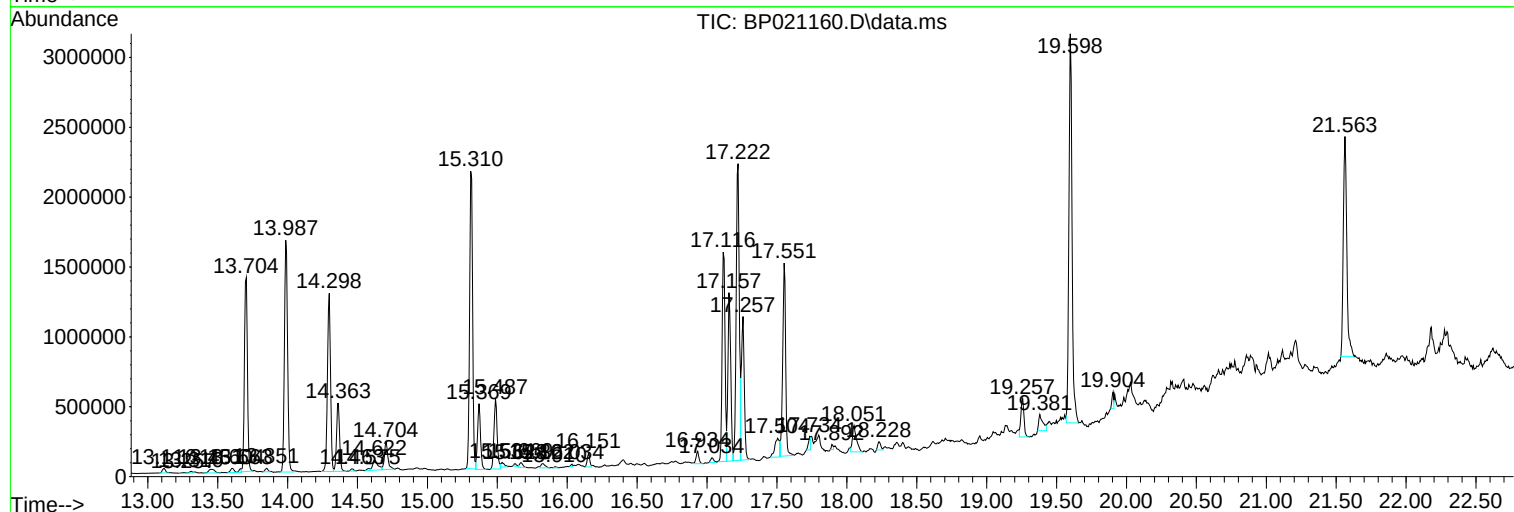
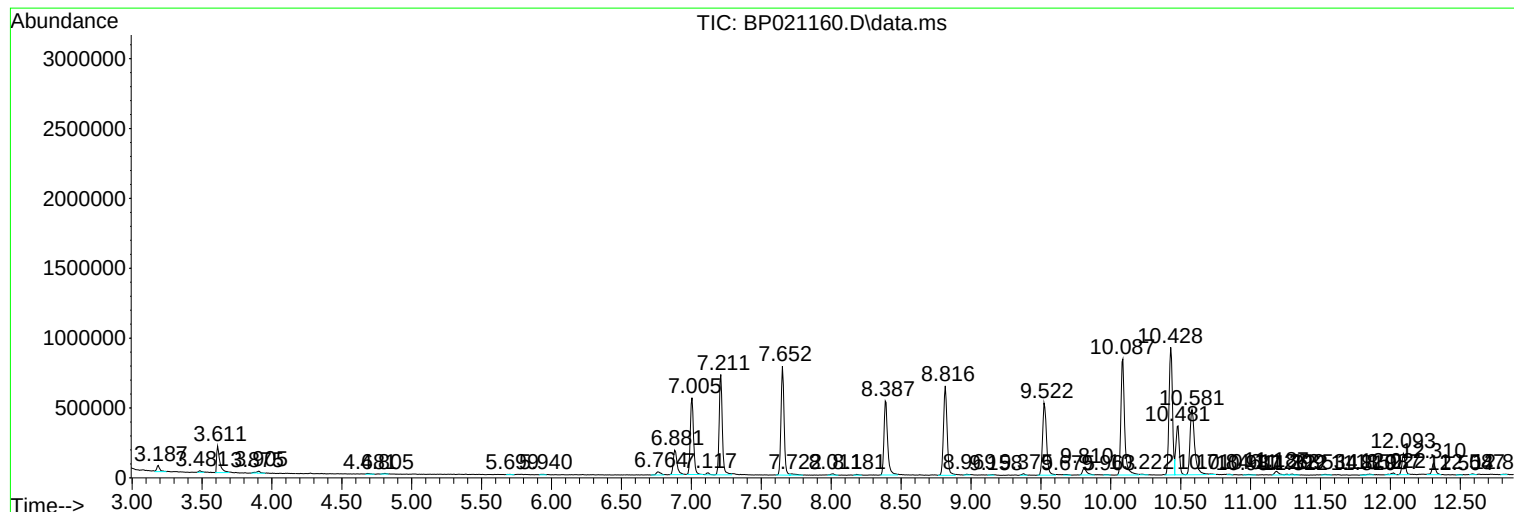
Sum of corrected areas: 52934601

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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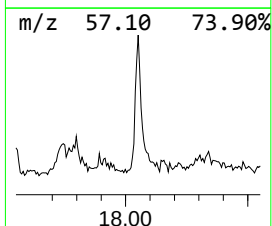
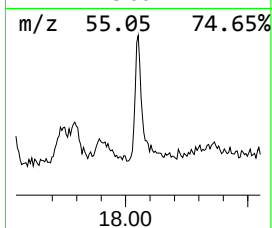
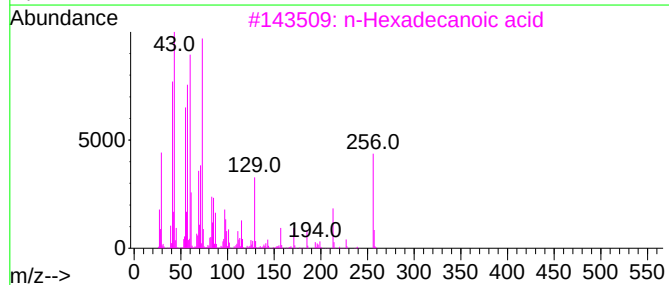
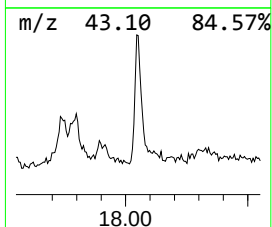
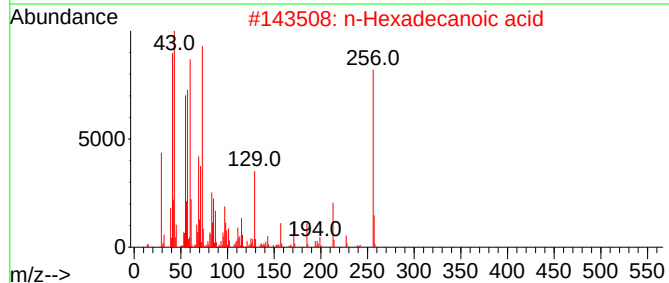
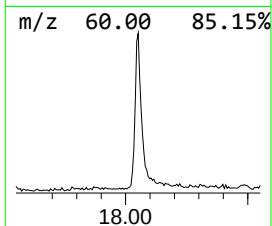
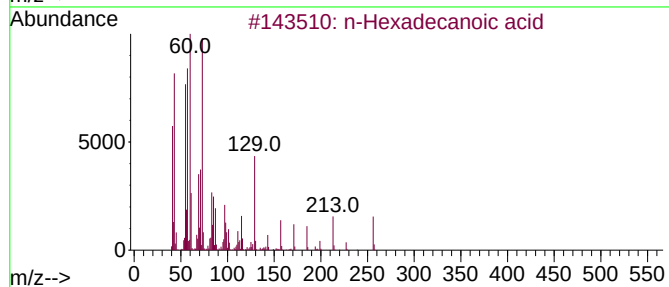
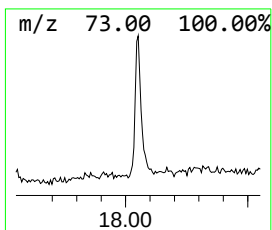
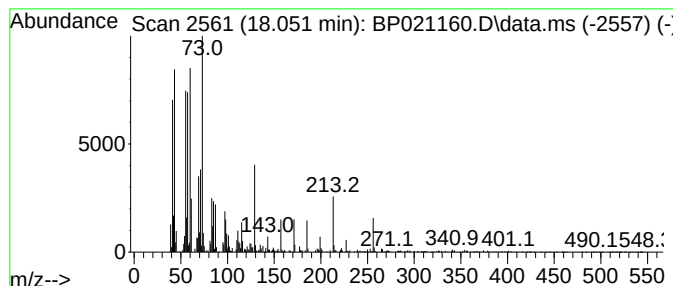
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.051	3.40 ng/ul	369659	Phenanthrene-d10	17.116

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	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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TIC Library : C:\DATABASE\NIST0.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.051	3.4	ng/ul	369659	4	17.116	2173680	20.0