

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111824\
 Data File : BP023196.D
 Acq On : 18 Nov 2024 13:51
 Operator : RC/JU
 Sample : P4829-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29S8

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	32	rVB	13593	17357	0.80%	0.095%
2	3.569	95	99	111	rBV	21791	47875	2.20%	0.263%
3	3.852	144	147	151	rBV6	3001	4727	0.22%	0.026%
4	4.281	216	220	224	rVB2	3106	4319	0.20%	0.024%
5	4.364	229	234	242	rBV2	58830	86676	3.98%	0.476%
6	4.763	295	302	307	rBV10	1382	3778	0.17%	0.021%
7	4.934	327	331	338	rBV4	5870	9771	0.45%	0.054%
8	6.710	629	633	641	rBV5	3361	7328	0.34%	0.040%
9	6.793	641	647	664	rVV	51589	135381	6.22%	0.744%
10	6.922	664	669	681	rVV	159033	250189	11.50%	1.375%
11	7.122	696	703	725	rBV	183246	351049	16.13%	1.929%
12	7.569	773	779	791	rBV	193645	330188	15.18%	1.814%
13	8.287	895	901	918	rBV2	153711	334668	15.38%	1.839%
14	8.716	967	974	992	rBV	211823	390920	17.97%	2.148%
15	9.099	1034	1039	1045	rBV4	8325	13705	0.63%	0.075%
16	9.304	1067	1074	1081	rBV9	4596	10926	0.50%	0.060%
17	9.428	1088	1095	1107	rBV	177180	345228	15.87%	1.897%
18	9.975	1180	1188	1211	rBV	199645	547228	25.15%	3.007%
19	10.134	1211	1215	1216	rBV3	9770	10341	0.48%	0.057%
20	10.316	1237	1246	1255	rVB	277498	464348	21.34%	2.551%
21	10.487	1267	1275	1295	rBV	75318	195107	8.97%	1.072%
22	11.187	1388	1394	1395	rBV3	4255	5228	0.24%	0.029%
23	11.575	1457	1460	1465	rBV6	1369	2212	0.10%	0.012%
24	11.734	1483	1487	1491	rVB6	1568	2298	0.11%	0.013%
25	11.940	1517	1522	1531	rBV8	3043	7076	0.33%	0.039%
26	13.004	1696	1703	1707	rBV9	2671	4630	0.21%	0.025%
27	13.587	1795	1802	1818	rBV	533155	937742	43.10%	5.152%
28	13.716	1821	1824	1827	rVB4	1669	2263	0.10%	0.012%
29	13.875	1841	1851	1869	rBV	669382	949418	43.64%	5.216%
30	14.092	1880	1888	1894	rBV9	4690	10150	0.47%	0.056%
31	14.187	1898	1904	1916	rVV	470946	726601	33.39%	3.992%
32	14.528	1953	1962	1977	rBV5	26244	115927	5.33%	0.637%
33	14.681	1984	1988	1994	rVB8	3690	5759	0.26%	0.032%
34	14.881	2019	2022	2027	rVB7	1575	2737	0.13%	0.015%
35	15.004	2039	2043	2046	rVV6	1438	2462	0.11%	0.014%
36	15.063	2050	2053	2057	rVB4	2538	4081	0.19%	0.022%

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37	15.216	2072	2079	2087	rBV	1013698	1386999	63.75%	7.620%
38	15.286	2087	2091	2097	rVB3	16041	24734	1.14%	0.136%
39	15.357	2097	2103	2113	rBV	236545	429964	19.76%	2.362%
40	15.534	2129	2133	2136	rBV	8284	10390	0.48%	0.057%
41	15.586	2136	2142	2157	rVB	222539	288174	13.24%	1.583%
42	15.786	2171	2176	2178	rBV6	1504	2666	0.12%	0.015%
43	15.939	2199	2202	2206	rVB6	1988	2610	0.12%	0.014%
44	16.163	2238	2240	2244	rVB5	2266	2234	0.10%	0.012%
45	16.545	2300	2305	2311	rBV7	2042	4216	0.19%	0.023%
46	16.880	2357	2362	2367	rBV5	3782	6489	0.30%	0.036%
47	16.928	2367	2370	2374	rVB6	1665	2260	0.10%	0.012%
48	17.004	2378	2383	2392	rVV	763629	991760	45.58%	5.449%
49	17.098	2392	2399	2420	rVB	1053118	1702680	78.26%	9.355%
50	17.704	2499	2502	2509	rVB9	3605	5781	0.27%	0.032%
51	17.780	2511	2515	2517	rBV5	1966	2742	0.13%	0.015%
52	17.886	2528	2533	2534	rBV4	1550	2465	0.11%	0.014%
53	17.939	2536	2542	2554	rBV2	80265	141129	6.49%	0.775%
54	18.110	2568	2571	2575	rBV6	3257	4348	0.20%	0.024%
55	18.233	2587	2592	2600	rVB7	7423	16035	0.74%	0.088%
56	18.333	2603	2609	2614	rBV8	5499	13572	0.62%	0.075%
57	19.039	2725	2729	2737	rVB5	12857	25256	1.16%	0.139%
58	19.127	2740	2744	2747	rBV	14605	19384	0.89%	0.106%
59	19.280	2766	2770	2776	rBV5	21866	32633	1.50%	0.179%
60	19.492	2800	2806	2819	rBV	1508743	2130514	97.92%	11.705%
61	21.433	3131	3136	3146	rBV2	678503	1163418	53.47%	6.392%
62	24.427	3637	3645	3665	rVB	900582	2175795	100.00%	11.954%
63	24.662	3676	3685	3704	rVB	413559	1273547	58.53%	6.997%

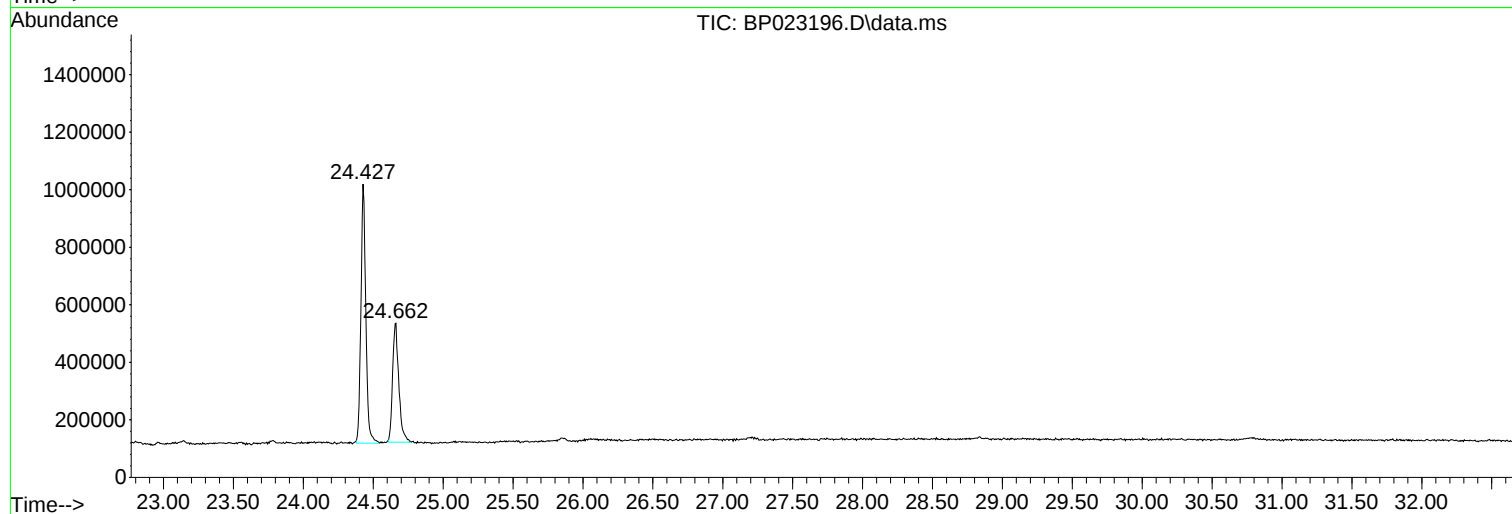
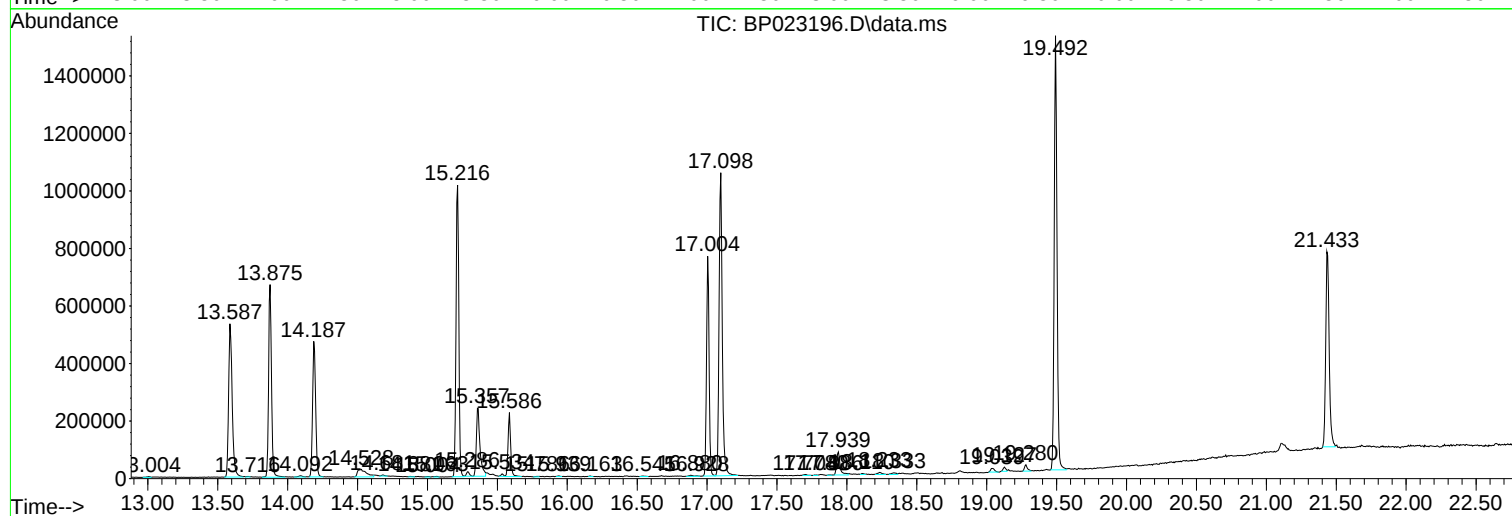
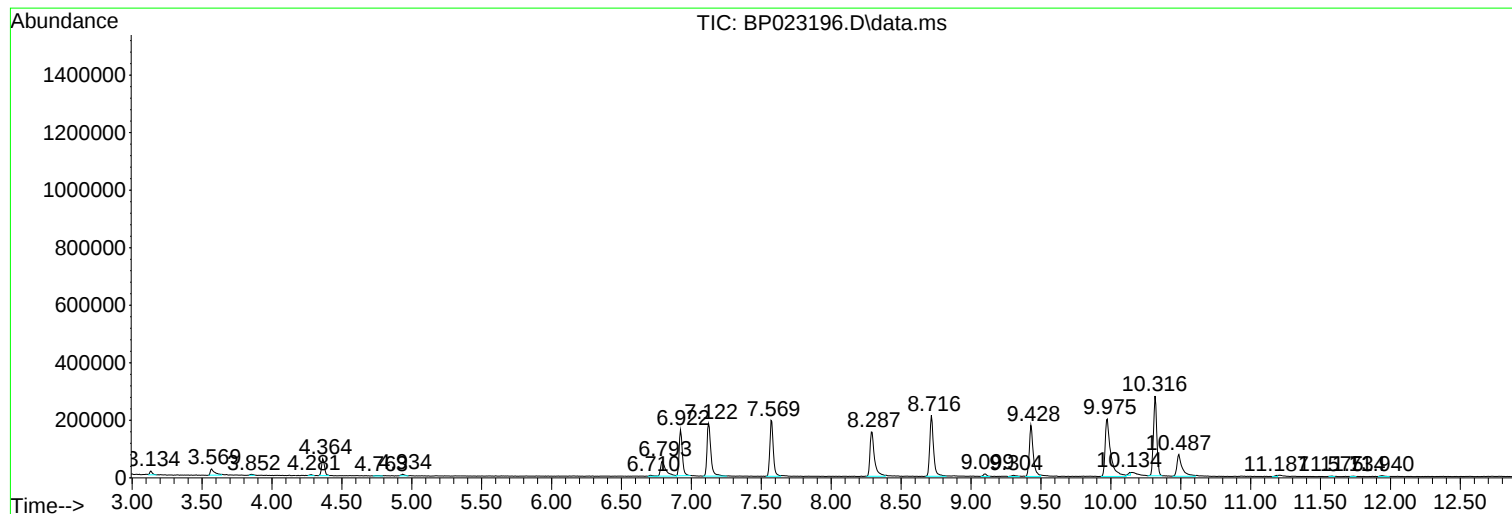
Sum of corrected areas: 18201488

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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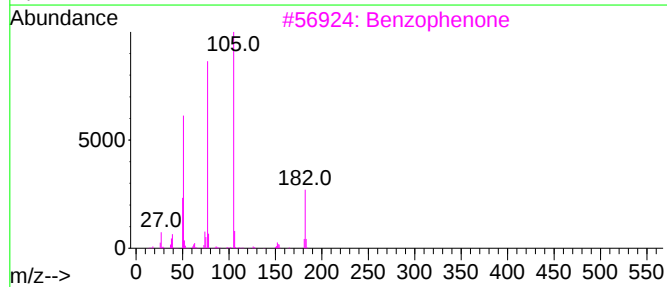
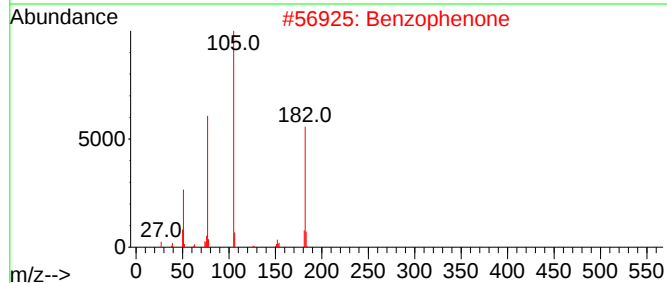
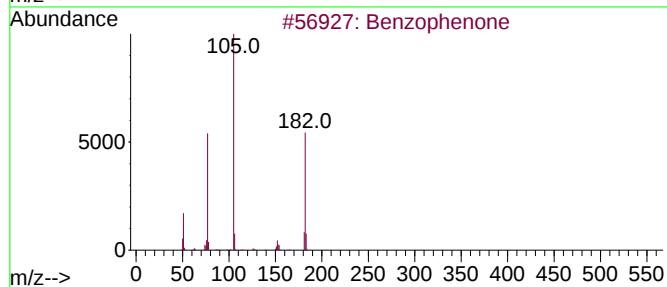
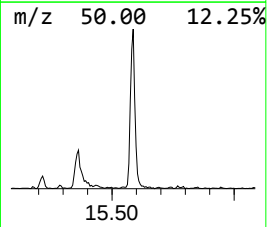
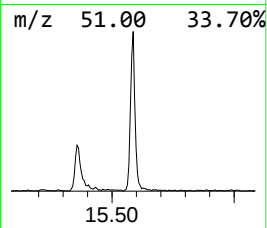
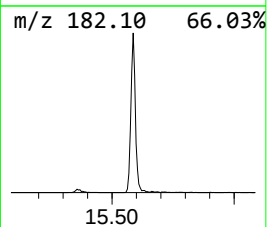
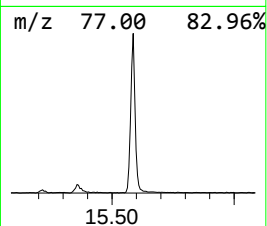
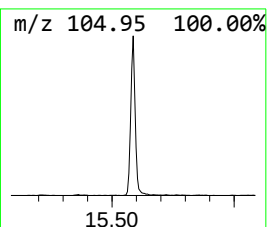
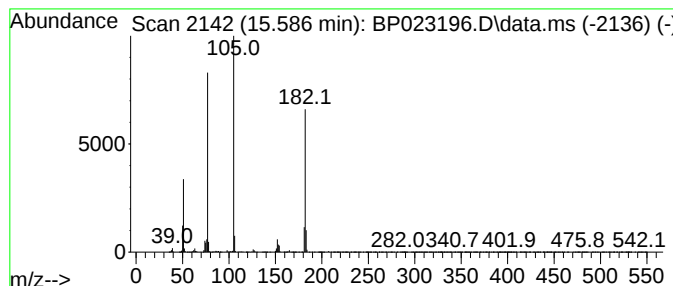
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.586	7.93 ng/ul	288174	Acenaphthene-d10	14.187

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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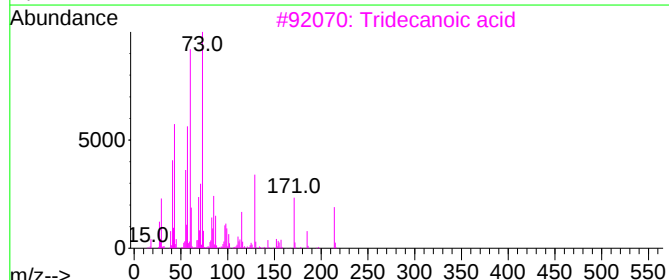
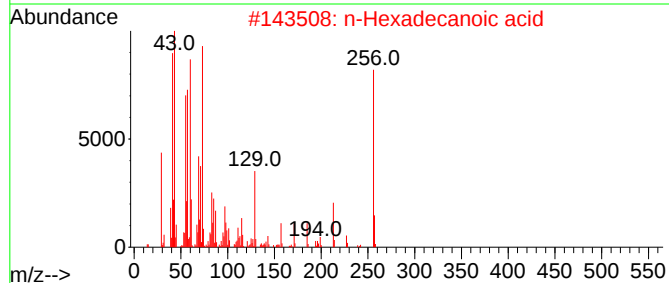
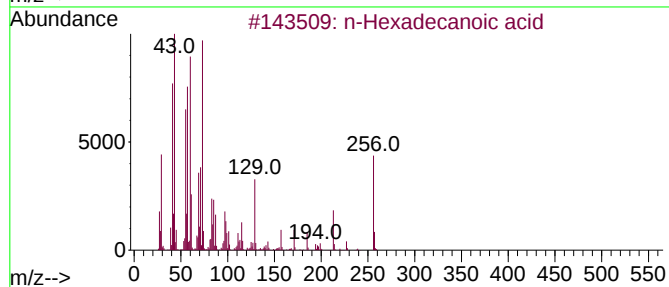
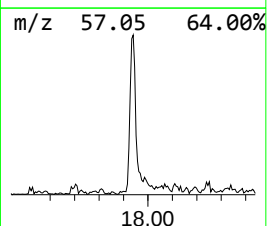
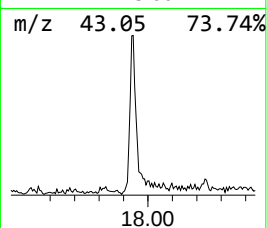
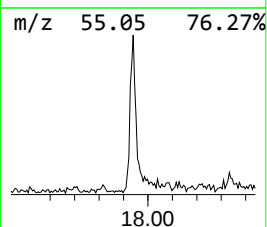
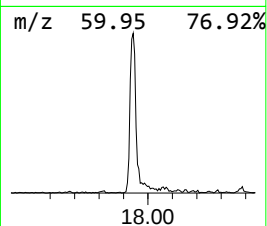
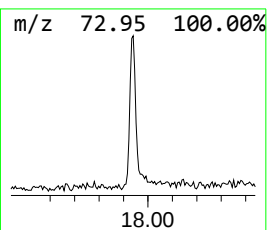
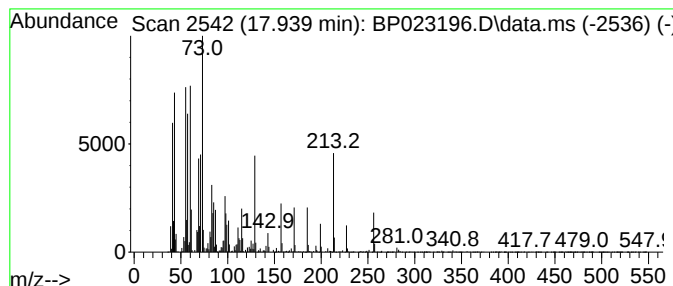
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.85 ng/ul	141129	Phenanthrene-d10	17.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3			Tridecanoic acid	214	C13H26O2	000638-53-9	86
4			Tridecanoic acid	214	C13H26O2	000638-53-9	86
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.586	7.9	ng/ul	288174	3	14.187	726601	20.0
n-Hexadecanoic ...	17.939	2.9	ng/ul	141129	4	17.004	991760	20.0