

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022765.D
 Acq On : 31 Oct 2024 11:24
 Operator : RC/JU
 Sample : P4592-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H19

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022765.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	45	rVB2	12276	19766	1.00%	0.102%
2	3.593	99	103	116	rBV	128359	205610	10.45%	1.056%
3	3.905	153	156	160	rBV2	3874	5149	0.26%	0.026%
4	4.793	303	307	311	rBV7	1338	2496	0.13%	0.013%
5	6.781	640	645	647	rBV3	3998	6408	0.33%	0.033%
6	6.828	647	653	669	rVV	176219	331908	16.87%	1.704%
7	6.981	672	679	690	rVB	131334	217027	11.03%	1.115%
8	7.181	705	713	724	rBV	189452	313069	15.91%	1.608%
9	7.634	782	790	798	rBV	317158	529899	26.93%	2.721%
10	8.340	904	910	925	rBV2	224339	411670	20.92%	2.114%
11	8.781	977	985	994	rBV	178271	320609	16.29%	1.646%
12	9.181	1047	1053	1061	rVV2	8703	14036	0.71%	0.072%
13	9.334	1074	1079	1087	rBV2	14451	24151	1.23%	0.124%
14	9.493	1098	1106	1117	rBV	158490	289516	14.71%	1.487%
15	9.593	1121	1123	1132	rVB8	2196	4330	0.22%	0.022%
16	10.034	1190	1198	1219	rBV	235893	453165	23.03%	2.327%
17	10.387	1249	1258	1267	rBV	410929	725980	36.89%	3.728%
18	10.540	1275	1284	1302	rBV	203289	409554	20.81%	2.103%
19	10.957	1351	1355	1360	rBV7	4407	8999	0.46%	0.046%
20	11.663	1470	1475	1480	rBV4	6009	8888	0.45%	0.046%
21	11.993	1522	1531	1539	rBV4	5051	12403	0.63%	0.064%
22	13.210	1732	1738	1739	rBV6	1333	2170	0.11%	0.011%
23	13.663	1807	1815	1832	rBV	386084	744164	37.81%	3.822%
24	13.940	1855	1862	1875	rBV	546852	825497	41.95%	4.239%
25	14.157	1895	1899	1903	rBV6	1659	2685	0.14%	0.014%
26	14.251	1908	1915	1926	rVV	758787	1137202	57.79%	5.840%
27	14.322	1926	1927	1930	rVV3	2455	2080	0.11%	0.011%
28	14.522	1951	1961	1968	rBV	126248	257017	13.06%	1.320%
29	14.663	1982	1985	1988	rBV5	2080	3034	0.15%	0.016%
30	14.710	1988	1993	1997	rVB8	3647	8133	0.41%	0.042%
31	14.775	2002	2004	2011	rVB7	1616	2273	0.12%	0.012%
32	15.063	2050	2053	2057	rVB6	1255	2045	0.10%	0.011%
33	15.128	2062	2064	2069	rVB6	1517	2112	0.11%	0.011%
34	15.269	2081	2088	2095	rBV	890189	1107538	56.28%	5.688%
35	15.416	2106	2113	2125	rBV	121745	199298	10.13%	1.023%
36	15.534	2128	2133	2136	rVB6	3874	6953	0.35%	0.036%

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37	15.640	2144	2151	2159	rBV	270795	390752	19.86%	2.007%
38	16.228	2244	2251	2255	rBV2	12340	19182	0.97%	0.099%
39	16.328	2263	2268	2272	rBV8	1779	3228	0.16%	0.017%
40	16.469	2290	2292	2297	rVV6	1549	2872	0.15%	0.015%
41	16.534	2301	2303	2308	rVB6	3156	4550	0.23%	0.023%
42	16.734	2330	2337	2340	rBV8	2203	4410	0.22%	0.023%
43	16.834	2350	2354	2361	rBV5	3252	6955	0.35%	0.036%
44	17.063	2386	2393	2403	rBV	1196930	1561626	79.35%	8.020%
45	17.157	2403	2409	2421	rVV2	858049	1286423	65.37%	6.606%
46	17.292	2427	2432	2436	rVB7	6183	9312	0.47%	0.048%
47	17.651	2489	2493	2496	rVB5	2822	3659	0.19%	0.019%
48	17.763	2507	2512	2515	rBV6	4019	5311	0.27%	0.027%
49	17.875	2528	2531	2533	rBV3	2021	2118	0.11%	0.011%
50	17.998	2547	2552	2562	rBV2	132724	203144	10.32%	1.043%
51	18.304	2602	2604	2607	rVB4	3727	3623	0.18%	0.019%
52	18.516	2638	2640	2644	rBV4	2522	3222	0.16%	0.017%
53	18.875	2696	2701	2706	rBV8	7549	14886	0.76%	0.076%
54	19.092	2734	2738	2745	rVB5	11464	19504	0.99%	0.100%
55	19.181	2747	2753	2755	rBV	19363	29764	1.51%	0.153%
56	19.339	2776	2780	2786	rBV3	51077	73388	3.73%	0.377%
57	19.551	2810	2816	2825	rBV	1123256	1599086	81.26%	8.212%
58	21.504	3142	3148	3159	rBV	1193480	1896701	96.38%	9.740%
59	24.545	3656	3665	3678	rVB	653275	1744263	88.63%	8.957%
60	24.763	3693	3702	3714	rBV	772697	1967966	100.00%	10.106%

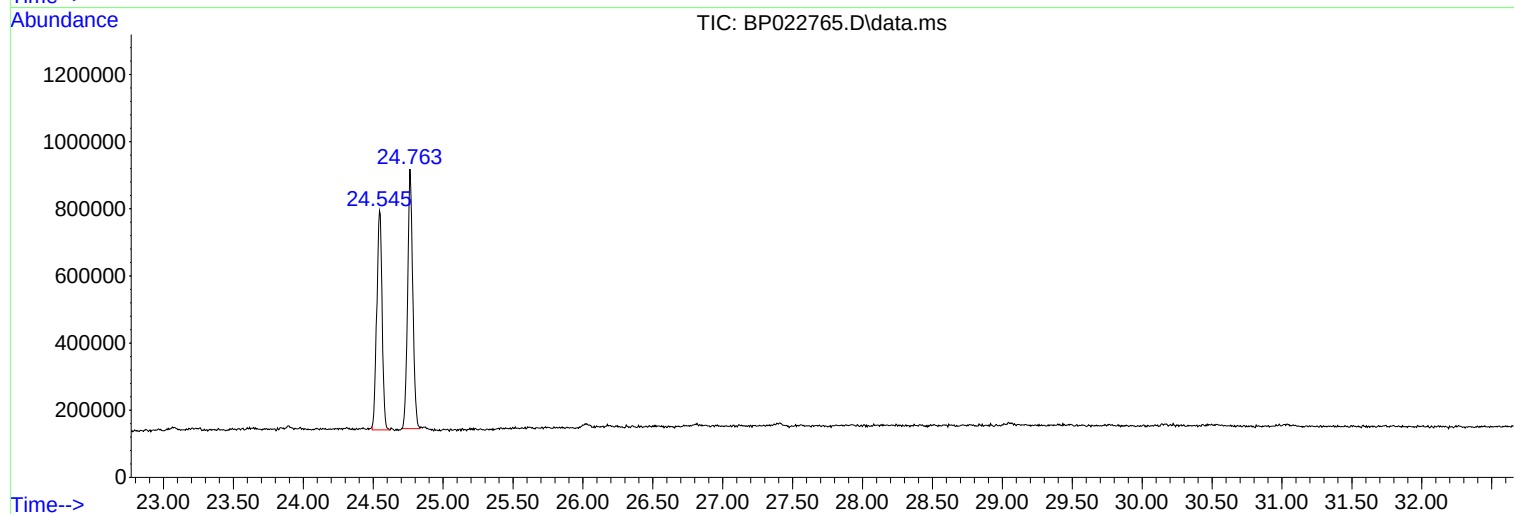
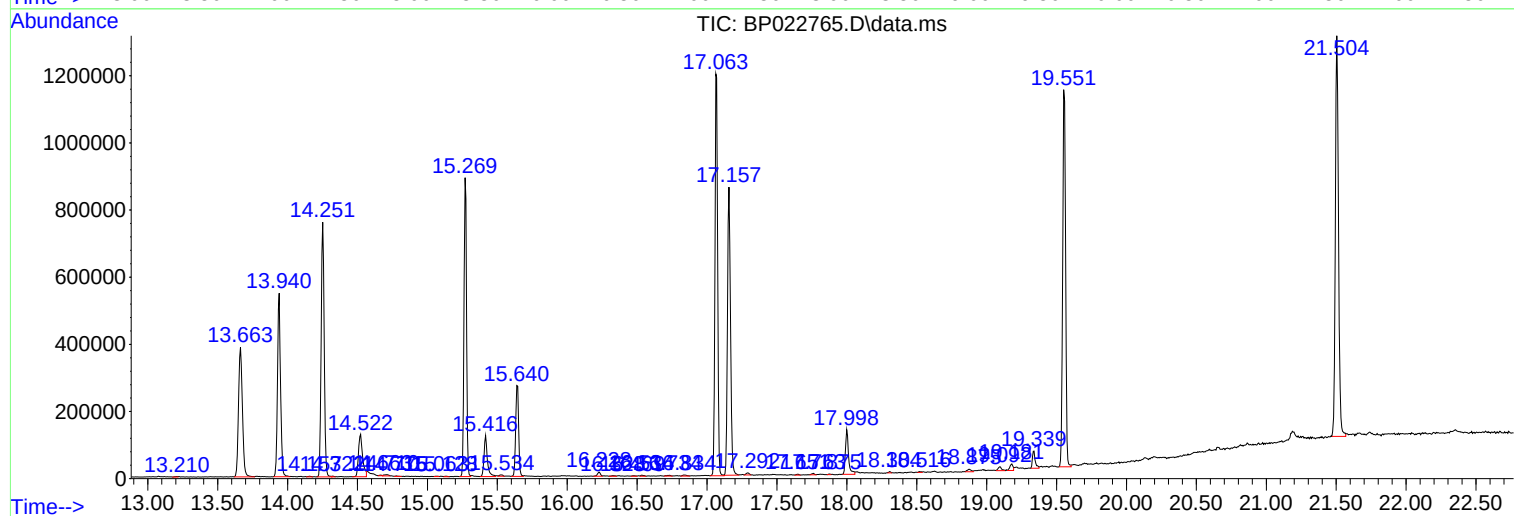
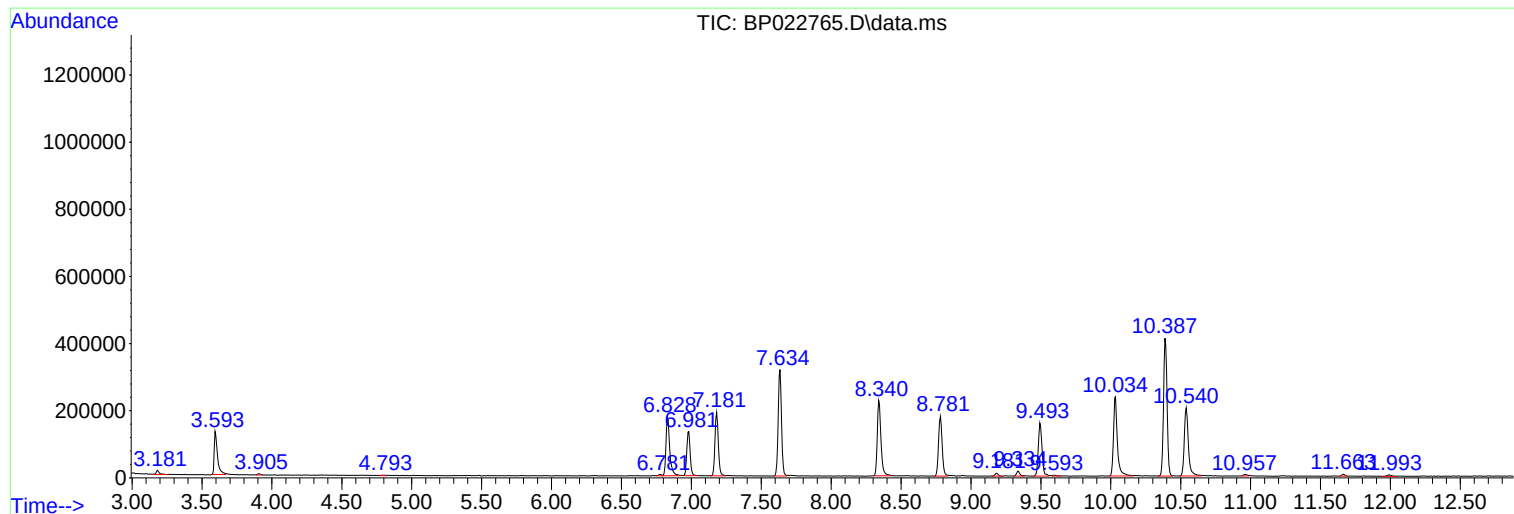
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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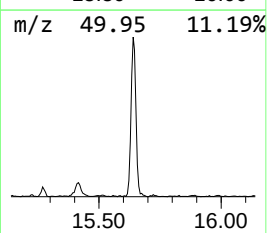
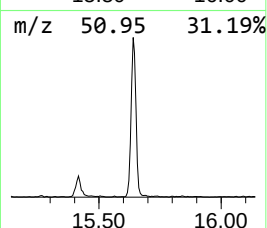
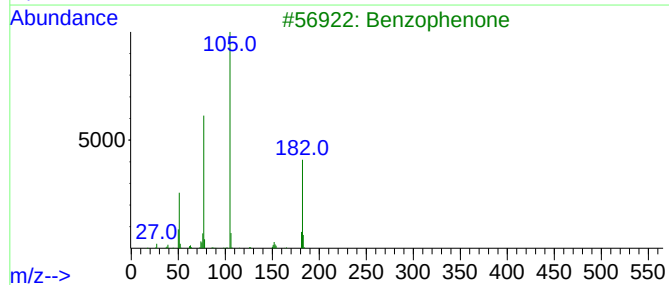
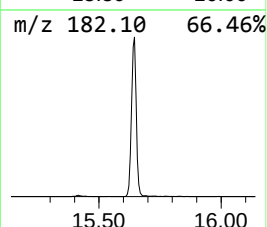
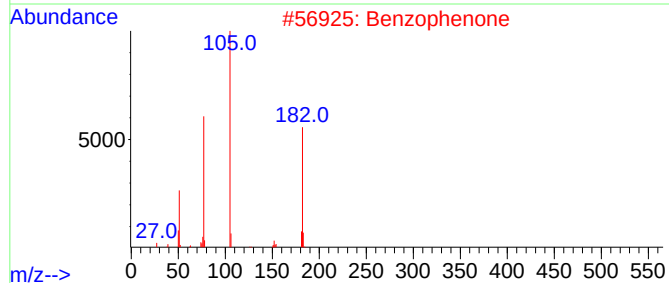
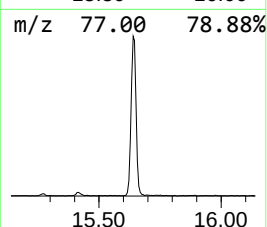
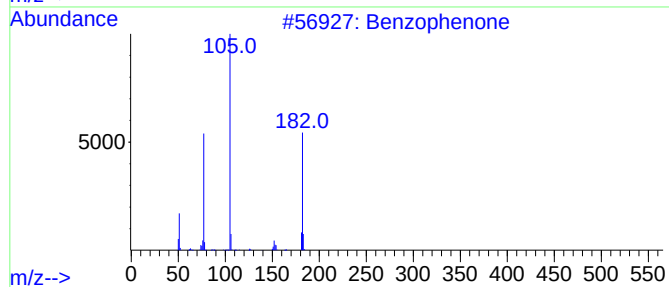
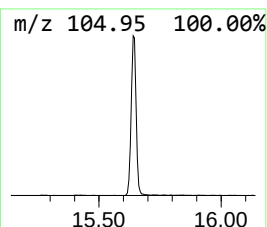
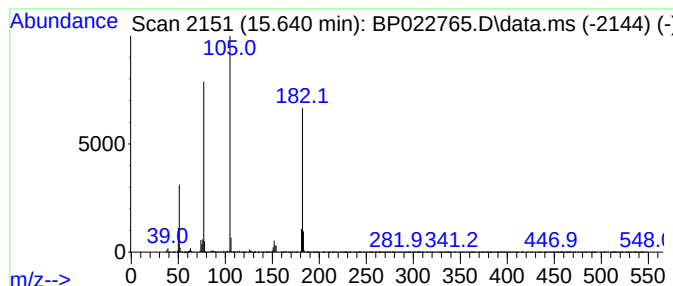
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.640	6.87 ng/ul	390752	Acenaphthene-d10	14.251

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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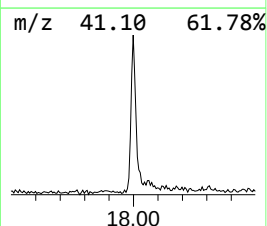
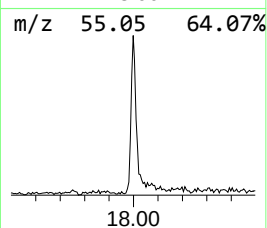
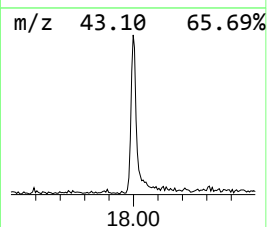
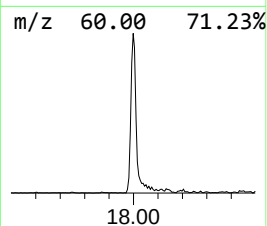
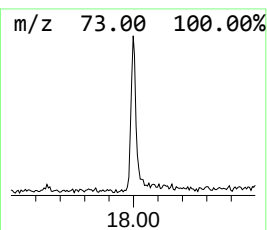
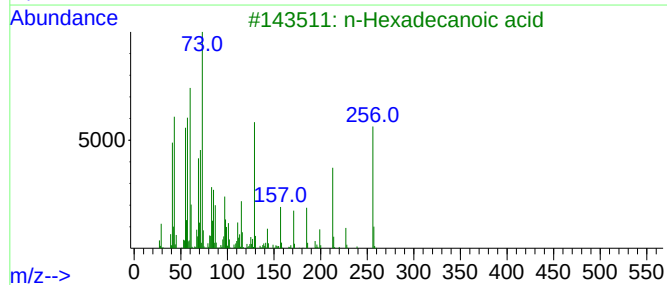
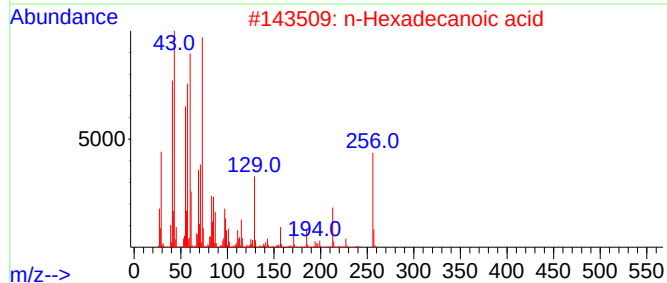
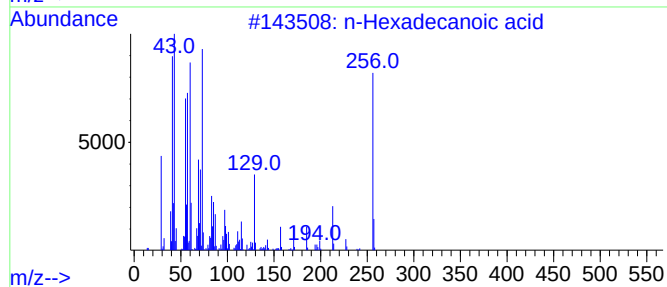
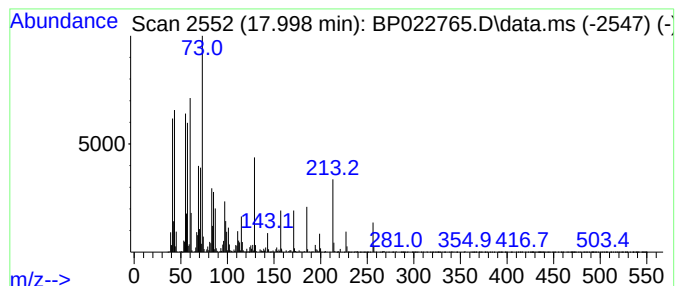
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	2.60 ng/ul	203144	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.640	6.9	ng/ul	390752	3	14.251	1137200	20.0
n-Hexadecanoic ...	17.998	2.6	ng/ul	203144	4	17.069	1561630	20.0