

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022567.D
 Acq On : 23 Oct 2024 17:32
 Operator : RC/JU
 Sample : P4415-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F55

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: BP022567.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	45	rVB	15832	24298	0.93%	0.093%
2	3.610	102	106	120	rBV	179269	281505	10.81%	1.076%
3	3.922	156	159	165	rVB	5825	8043	0.31%	0.031%
4	6.804	646	649	651	rBV3	4499	6005	0.23%	0.023%
5	6.851	651	657	672	rVV	267743	481644	18.49%	1.842%
6	6.998	675	682	693	rVV	206167	322615	12.39%	1.234%
7	7.198	710	716	728	rBV	269778	452742	17.38%	1.731%
8	7.657	786	794	802	rBV	374848	614815	23.60%	2.351%
9	8.363	907	914	921	rBV	354563	609634	23.40%	2.331%
10	8.416	921	923	930	rVB3	13328	20494	0.79%	0.078%
11	8.793	980	987	1002	rBV	277987	449259	17.25%	1.718%
12	8.963	1012	1016	1021	rVB8	1895	3764	0.14%	0.014%
13	9.198	1052	1056	1063	rVB2	8670	14404	0.55%	0.055%
14	9.357	1078	1083	1088	rBV4	8201	13889	0.53%	0.053%
15	9.510	1100	1109	1121	rBV	239096	398387	15.29%	1.523%
16	9.775	1147	1154	1156	rBV8	2362	3748	0.14%	0.014%
17	10.051	1193	1201	1211	rBV	383132	671020	25.76%	2.566%
18	10.410	1254	1262	1274	rVB	484732	845640	32.46%	3.234%
19	10.551	1278	1286	1297	rVV	298914	578482	22.21%	2.212%
20	10.651	1301	1303	1306	rVV4	2742	3292	0.13%	0.013%
21	10.957	1347	1355	1364	rBV4	3883	11217	0.43%	0.043%
22	11.222	1395	1400	1406	rBV10	2766	5979	0.23%	0.023%
23	11.675	1473	1477	1482	rBV4	5955	9850	0.38%	0.038%
24	11.998	1528	1532	1538	rVB2	5992	10290	0.40%	0.039%
25	13.222	1736	1740	1749	rVB2	2401	5317	0.20%	0.020%
26	13.675	1810	1817	1831	rBV	787825	1095365	42.05%	4.189%
27	13.780	1832	1835	1840	rVB7	1829	3329	0.13%	0.013%
28	13.957	1857	1865	1877	rBV2	746986	1269068	48.72%	4.853%
29	14.039	1877	1879	1883	rVV5	2344	3818	0.15%	0.015%
30	14.098	1884	1889	1897	rVV8	5477	13461	0.52%	0.051%
31	14.163	1897	1900	1905	rVB7	2440	3504	0.13%	0.013%
32	14.263	1907	1917	1925	rBV	825541	1324998	50.87%	5.067%
33	14.498	1949	1957	1978	rBV	167321	396233	15.21%	1.515%
34	14.704	1987	1992	1998	rVB10	6924	11568	0.44%	0.044%
35	15.080	2053	2056	2058	rBV4	2393	3133	0.12%	0.012%
36	15.269	2081	2088	2097	rBV	1053156	1717636	65.94%	6.568%

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37	15.422	2106	2114	2123	rBV	147279	234030	8.98%	0.895%
38	15.522	2128	2131	2136	rVB6	6854	10196	0.39%	0.039%
39	15.645	2145	2152	2163	rBV	200206	340724	13.08%	1.303%
40	15.851	2185	2187	2192	rVB6	2324	3537	0.14%	0.014%
41	16.022	2211	2216	2220	rBV7	7383	10182	0.39%	0.039%
42	16.139	2232	2236	2239	rBV5	2803	4204	0.16%	0.016%
43	16.251	2252	2255	2259	rBV6	3085	4722	0.18%	0.018%
44	16.469	2288	2292	2298	rBV8	8446	16021	0.62%	0.061%
45	16.533	2301	2303	2306	rVV4	2218	2883	0.11%	0.011%
46	16.845	2350	2356	2360	rVV8	4434	11299	0.43%	0.043%
47	17.069	2386	2394	2399	rBV	1043769	1782279	68.42%	6.815%
48	17.116	2399	2402	2405	rVV	57214	81753	3.14%	0.313%
49	17.169	2405	2411	2422	rVB2	1360952	1975017	75.82%	7.552%
50	17.363	2442	2444	2448	rBV4	2816	2934	0.11%	0.011%
51	17.463	2456	2461	2464	rBV7	16197	23930	0.92%	0.092%
52	17.574	2477	2480	2481	rBV3	3648	4456	0.17%	0.017%
53	17.763	2510	2512	2516	rVB5	3244	2924	0.11%	0.011%
54	17.874	2528	2531	2536	rVB6	8847	10878	0.42%	0.042%
55	18.004	2544	2553	2567	rBV2	186391	400206	15.36%	1.530%
56	18.174	2577	2582	2587	rBV7	11667	26027	1.00%	0.100%
57	19.092	2735	2738	2746	rVB4	22520	31355	1.20%	0.120%
58	19.204	2747	2757	2765	rBV	148909	264716	10.16%	1.012%
59	19.333	2776	2779	2790	rBV6	42553	75268	2.89%	0.288%
60	19.551	2809	2816	2826	rBV	1608158	2604827	100.00%	9.961%
61	21.186	3091	3094	3102	rVB5	83562	136532	5.24%	0.522%
62	21.509	3143	3149	3155	rBV2	1309930	2081819	79.92%	7.961%
63	24.545	3657	3665	3674	rBV	911191	2283072	87.65%	8.730%
64	24.780	3696	3705	3717	rVB	683358	2036332	78.18%	7.787%

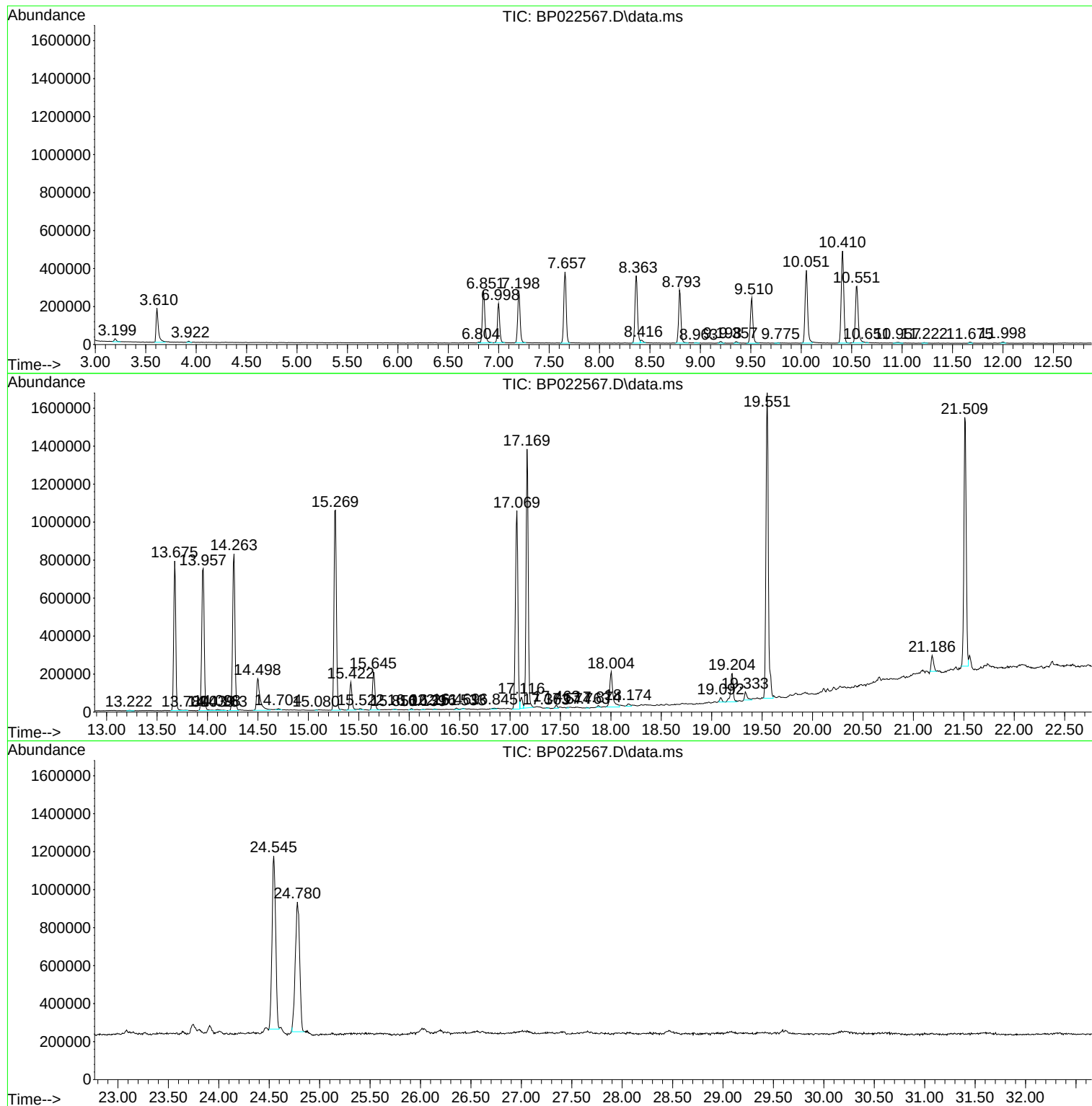
Sum of corrected areas: 26150569

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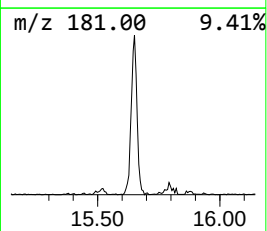
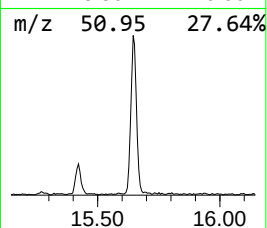
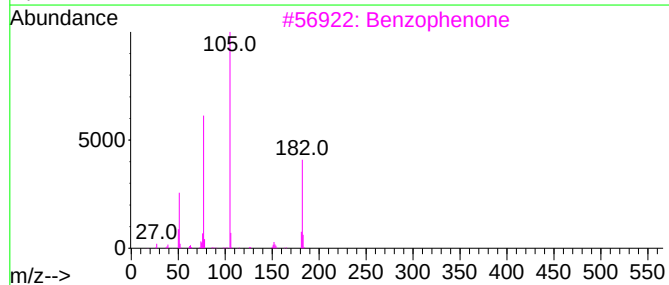
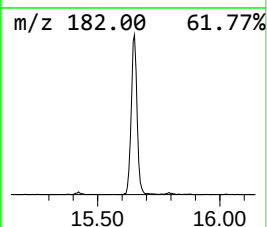
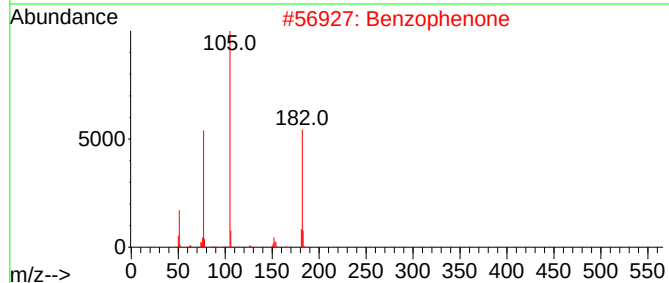
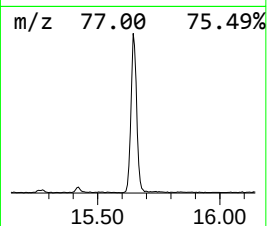
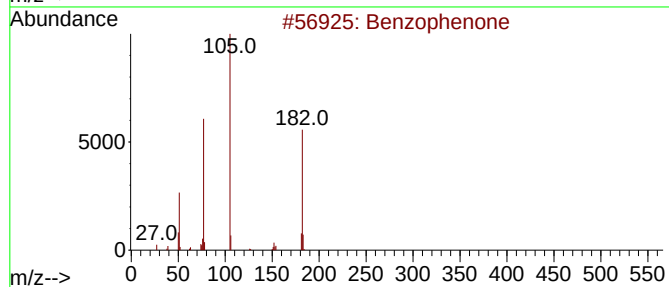
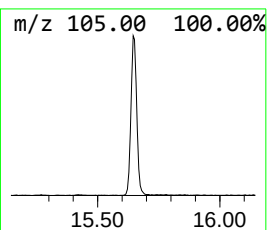
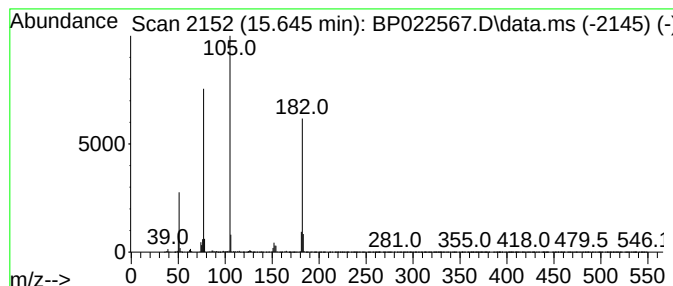
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.645	5.14 ng/ul	340724	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	83
4			Benzophenone	182	C13H10O	000119-61-9	76
5			Benzophenone	182	C13H10O	000119-61-9	74



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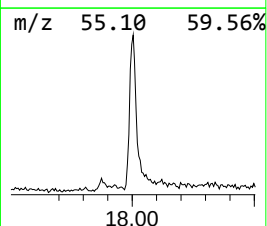
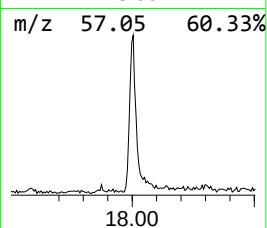
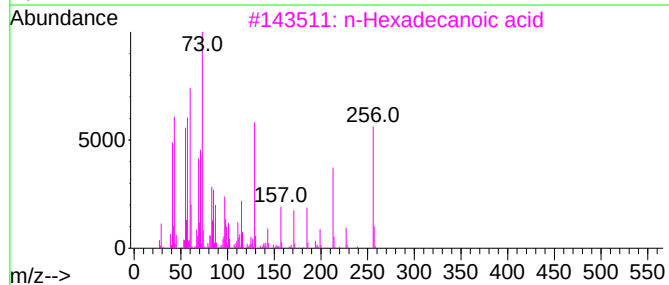
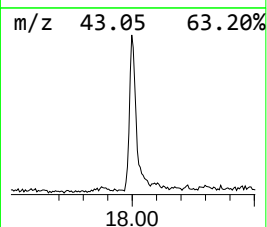
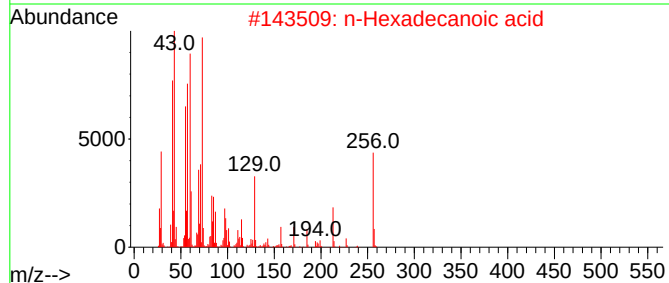
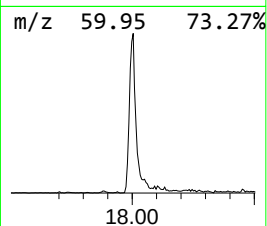
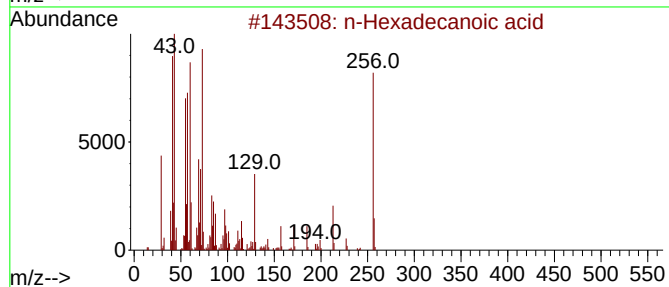
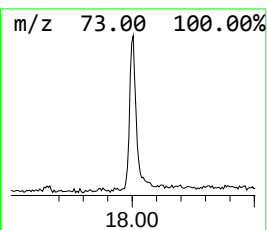
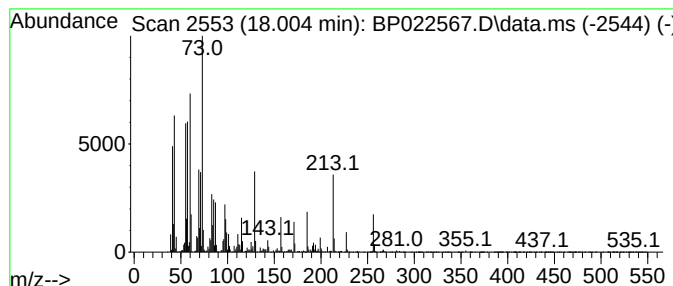
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.004	4.49 ng/ul	400206	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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.645	5.1	ng/ul	340724	3	14.263	1325000	20.0
n-Hexadecanoic ...	18.004	4.5	ng/ul	400206	4	17.069	1782280	20.0