

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022904.D
 Acq On : 06 Nov 2024 22:01
 Operator : RC/JU
 Sample : P4622-05
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH6N1

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: BP022904.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	17	19	23	rVB5	1972	1958	0.10%	0.010%
2	3.176	28	32	37	rVB	9626	12588	0.67%	0.065%
3	3.599	100	104	115	rBV	55119	104254	5.58%	0.536%
4	3.893	151	154	159	rVB	4627	5905	0.32%	0.030%
5	4.393	237	239	244	rBV6	2342	3136	0.17%	0.016%
6	6.822	645	652	670	rBV	175639	339537	18.18%	1.745%
7	6.964	670	676	687	rVV	139412	224944	12.04%	1.156%
8	7.169	704	711	722	rBV	190496	326042	17.46%	1.676%
9	7.622	781	788	797	rBV	339419	546278	29.25%	2.808%
10	7.687	797	799	803	rVB5	1639	1953	0.10%	0.010%
11	8.328	900	908	922	rBV	237157	438024	23.45%	2.251%
12	8.763	975	982	1001	rBV	191355	345125	18.48%	1.774%
13	8.922	1006	1009	1015	rVB7	2183	3882	0.21%	0.020%
14	9.158	1042	1049	1055	rVB4	5499	9469	0.51%	0.049%
15	9.334	1074	1079	1087	rBV6	4929	9372	0.50%	0.048%
16	9.475	1096	1103	1115	rBV	158539	294963	15.79%	1.516%
17	9.575	1118	1120	1125	rVB6	1340	2124	0.11%	0.011%
18	10.022	1188	1196	1212	rBV	228342	494256	26.46%	2.540%
19	10.375	1246	1256	1267	rBV	434890	760471	40.72%	3.909%
20	10.522	1274	1281	1293	rBV	203051	423879	22.70%	2.179%
21	10.669	1304	1306	1310	rVB5	1390	1884	0.10%	0.010%
22	10.952	1350	1354	1359	rVB7	1427	2618	0.14%	0.013%
23	11.793	1492	1497	1501	rVB8	1173	2075	0.11%	0.011%
24	11.969	1523	1527	1528	rBV4	2483	2587	0.14%	0.013%
25	13.051	1707	1711	1715	rVB4	3840	5027	0.27%	0.026%
26	13.193	1732	1735	1741	rVB8	1689	2781	0.15%	0.014%
27	13.640	1804	1811	1827	rBV	488857	770967	41.28%	3.963%
28	13.757	1827	1831	1834	rVV5	1749	2439	0.13%	0.013%
29	13.922	1848	1859	1872	rBV	570499	908106	48.62%	4.668%
30	14.128	1888	1894	1899	rBV7	2667	4645	0.25%	0.024%
31	14.234	1903	1912	1921	rBV	730565	1136269	60.84%	5.840%
32	14.340	1928	1930	1935	rVB6	1696	2204	0.12%	0.011%
33	14.510	1949	1959	1979	rBV3	99933	299452	16.03%	1.539%
34	14.693	1986	1990	1996	rVB7	5673	9969	0.53%	0.051%
35	14.951	2028	2034	2040	rBV10	1846	3579	0.19%	0.018%
36	15.098	2058	2059	2064	rVB4	2618	2183	0.12%	0.011%

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37	15.245	2077	2084	2101	rBV	820676	1205231	64.53%	6.195%
38	15.393	2104	2109	2119	rVV	79016	138467	7.41%	0.712%
39	15.487	2122	2125	2133	rVB8	4775	8876	0.48%	0.046%
40	15.622	2142	2148	2155	rBV	192920	265673	14.23%	1.366%
41	16.157	2236	2239	2241	rBV4	1683	2119	0.11%	0.011%
42	16.198	2241	2246	2254	rVB4	9172	14810	0.79%	0.076%
43	16.704	2330	2332	2338	rVB6	3057	4298	0.23%	0.022%
44	16.957	2373	2375	2382	rVB8	2857	3607	0.19%	0.019%
45	17.040	2382	2389	2394	rBV	1026587	1481745	79.34%	7.616%
46	17.075	2394	2395	2400	rVV	24072	30913	1.66%	0.159%
47	17.139	2400	2406	2419	rVB	871661	1290232	69.09%	6.632%
48	17.263	2424	2427	2434	rVB6	8322	13107	0.70%	0.067%
49	17.563	2476	2478	2482	rBV5	1905	2444	0.13%	0.013%
50	17.969	2542	2547	2558	rBV	99376	162981	8.73%	0.838%
51	18.286	2596	2601	2605	rBV6	9411	15135	0.81%	0.078%
52	18.334	2605	2609	2616	rVV5	11738	24863	1.33%	0.128%
53	18.416	2621	2623	2630	rVB8	8681	13186	0.71%	0.068%
54	18.469	2630	2632	2634	rBV3	3988	3501	0.19%	0.018%
55	18.851	2693	2697	2704	rVB4	11543	18617	1.00%	0.096%
56	19.069	2731	2734	2738	rBV4	14544	18844	1.01%	0.097%
57	19.175	2748	2752	2758	rVB	36482	64835	3.47%	0.333%
58	19.316	2773	2776	2784	rBV5	27509	43928	2.35%	0.226%
59	19.522	2805	2811	2821	rBV	1113461	1685546	90.25%	8.663%
60	21.492	3140	3146	3166	rVB	1095947	1867592	100.00%	9.599%
61	24.527	3653	3662	3673	rVB	637490	1712720	91.71%	8.803%
62	24.751	3691	3700	3710	rVB	774475	1857539	99.46%	9.548%

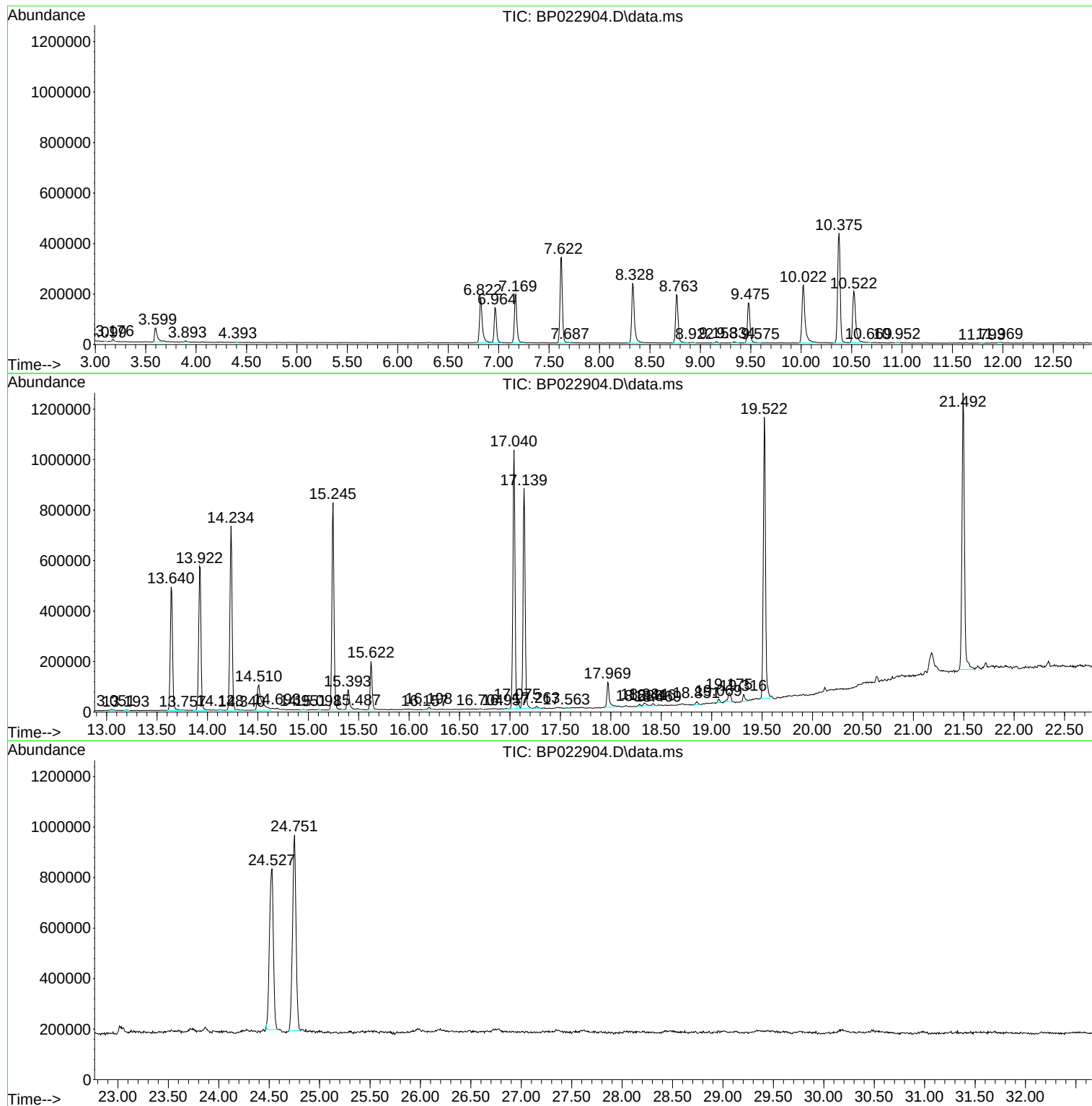
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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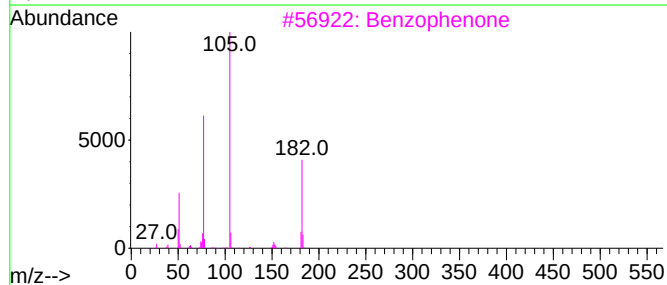
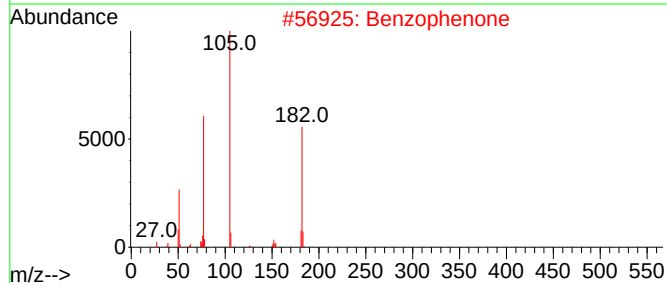
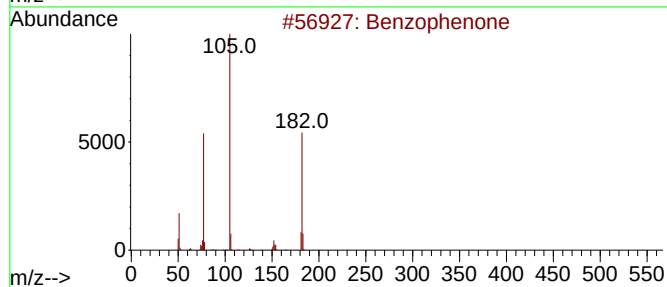
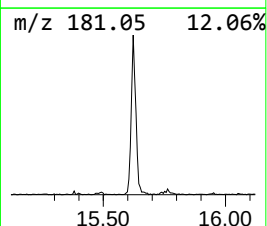
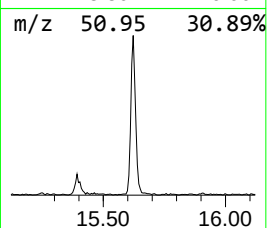
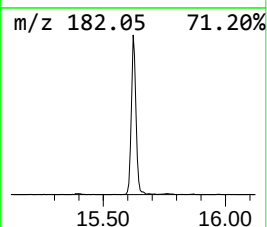
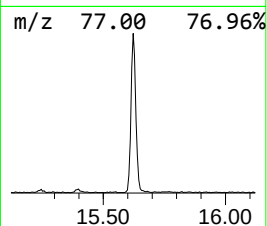
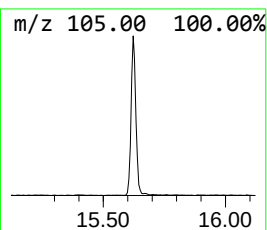
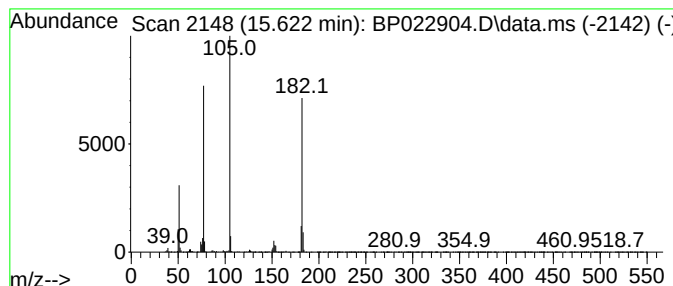
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.622	4.68 ng/ul	265673	Acenaphthene-d10	14.234

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	89



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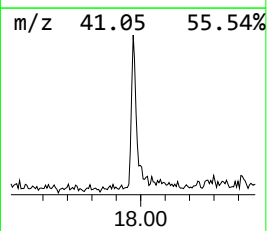
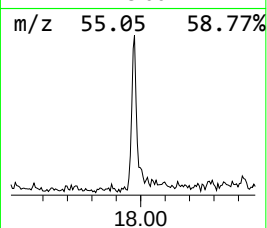
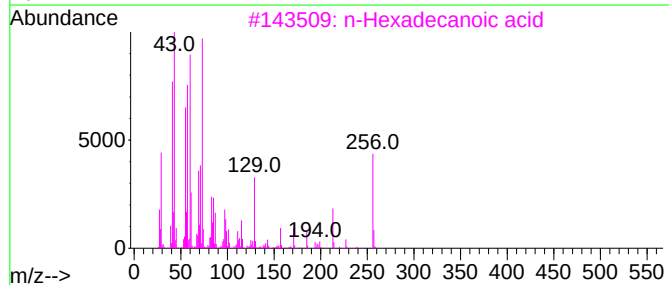
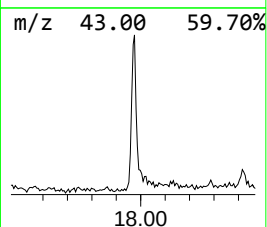
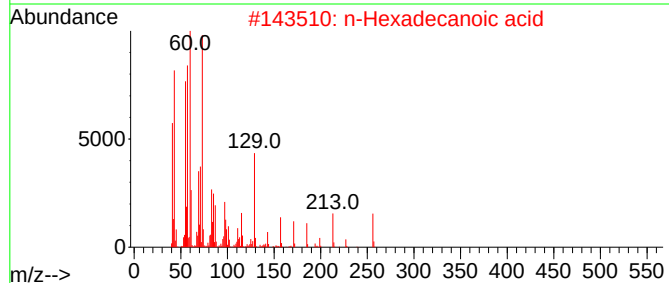
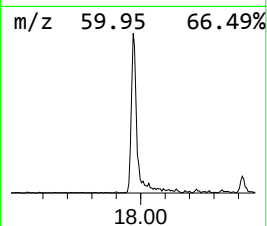
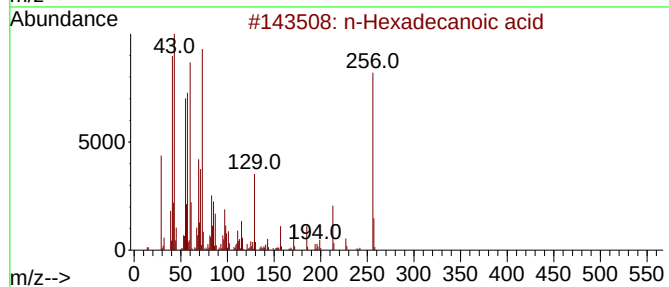
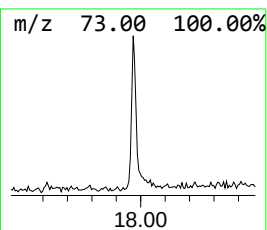
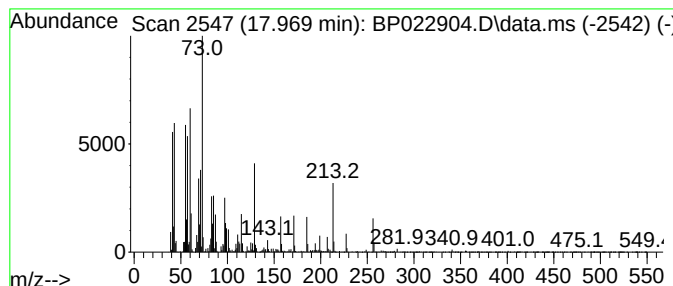
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
17.969	2.20 ng/ul	162981	Phenanthrene-d10	17.040

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.622	4.7	ng/u1	265673	3	14.234	1136270	20.0
n-Hexadecanoic ...	17.969	2.2	ng/u1	162981	4	17.040	1481750	20.0