

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
 Data File : BP022692.D
 Acq On : 28 Oct 2024 23:02
 Operator : RC/JU
 Sample : P4530-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7H34

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: BP022692.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	39	rBV	12750	16413	0.83%	0.084%
2	3.599	100	104	125	rBV	149312	251963	12.72%	1.292%
3	3.911	154	157	162	rVB3	4190	5942	0.30%	0.030%
4	4.805	305	309	311	rBV4	1857	2651	0.13%	0.014%
5	6.787	643	646	649	rBV5	1729	2412	0.12%	0.012%
6	6.840	649	655	671	rVV	197619	371842	18.78%	1.906%
7	6.993	675	681	692	rVB	153093	241671	12.20%	1.239%
8	7.187	708	714	723	rBV	211702	345854	17.47%	1.773%
9	7.646	786	792	800	rBV	290551	477224	24.10%	2.447%
10	7.728	801	806	811	rVB6	2492	5066	0.26%	0.026%
11	8.352	905	912	930	rBV	255544	456341	23.05%	2.340%
12	8.793	978	987	995	rBV	190601	347809	17.56%	1.783%
13	9.193	1050	1055	1061	rVB2	10120	15151	0.77%	0.078%
14	9.351	1075	1082	1087	rBV2	23556	38101	1.92%	0.195%
15	9.504	1102	1108	1120	rBV2	168541	301829	15.24%	1.547%
16	9.928	1176	1180	1182	rBV5	1833	2277	0.11%	0.012%
17	10.046	1193	1200	1217	rBV	237032	468463	23.66%	2.402%
18	10.404	1253	1261	1271	rBV	388401	620904	31.36%	3.183%
19	10.551	1279	1286	1308	rBV	226711	410416	20.73%	2.104%
20	10.969	1349	1357	1369	rBV	4310	13981	0.71%	0.072%
21	11.669	1472	1476	1481	rVB7	2840	4537	0.23%	0.023%
22	11.816	1498	1501	1506	rBV6	2062	3555	0.18%	0.018%
23	12.004	1527	1533	1539	rBV4	3906	7968	0.40%	0.041%
24	13.075	1710	1715	1721	rVB3	5304	8413	0.42%	0.043%
25	13.669	1809	1816	1827	rBV	590767	788922	39.84%	4.045%
26	13.957	1856	1865	1874	rBV	541320	837853	42.31%	4.295%
27	14.263	1909	1917	1927	rBV	585991	915837	46.25%	4.695%
28	14.510	1949	1959	1980	rBV2	102610	299640	15.13%	1.536%
29	14.704	1987	1992	1999	rVB5	8464	13543	0.68%	0.069%
30	15.128	2060	2064	2068	rVB6	1530	2060	0.10%	0.011%
31	15.269	2081	2088	2098	rBV	634529	1137699	57.46%	5.833%
32	15.416	2105	2113	2122	rBV	200390	293433	14.82%	1.504%
33	15.510	2125	2129	2136	rVB7	4269	7902	0.40%	0.041%
34	15.651	2146	2153	2161	rBV	263472	388961	19.64%	1.994%
35	16.075	2223	2225	2229	rVB4	1957	2279	0.12%	0.012%
36	16.216	2244	2249	2256	rVB3	7578	12640	0.64%	0.065%

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37	16.463	2287	2291	2299	rBV5	6992	12339	0.62%	0.063%
38	16.533	2299	2303	2310	rVB9	1928	4615	0.23%	0.024%
39	16.998	2379	2382	2387	rVB6	3065	3993	0.20%	0.020%
40	17.069	2387	2394	2401	rBV	819701	1232133	62.22%	6.317%
41	17.169	2405	2411	2420	rVV	964511	1309299	66.12%	6.712%
42	17.275	2423	2429	2440	rVB	9279	24986	1.26%	0.128%
43	17.775	2510	2514	2518	rVB7	2611	3517	0.18%	0.018%
44	17.863	2525	2529	2535	rBV8	9348	15451	0.78%	0.079%
45	18.004	2546	2553	2562	rBV	168019	297991	15.05%	1.528%
46	18.180	2581	2583	2587	rVB4	2907	2888	0.15%	0.015%
47	18.298	2601	2603	2607	rVB5	7750	9694	0.49%	0.050%
48	18.880	2697	2702	2706	rBV4	11921	21160	1.07%	0.108%
49	19.092	2733	2738	2744	rBV7	10563	18621	0.94%	0.095%
50	19.180	2749	2753	2756	rBV2	25126	38151	1.93%	0.196%
51	19.339	2776	2780	2790	rBV3	67051	114628	5.79%	0.588%
52	19.551	2810	2816	2824	rBV	1216583	1652360	83.45%	8.471%
53	20.651	3001	3003	3007	rVB3	20006	16383	0.83%	0.084%
54	21.163	3087	3090	3103	rVB5	53168	102700	5.19%	0.527%
55	21.492	3141	3146	3157	rBV	1189266	1585723	80.08%	8.130%
56	23.239	3438	3443	3450	rVB	86519	170024	8.59%	0.872%
57	24.533	3653	3663	3677	rVB	730320	1980148	100.00%	10.152%
58	24.745	3690	3699	3709	rVB	686322	1767419	89.26%	9.061%

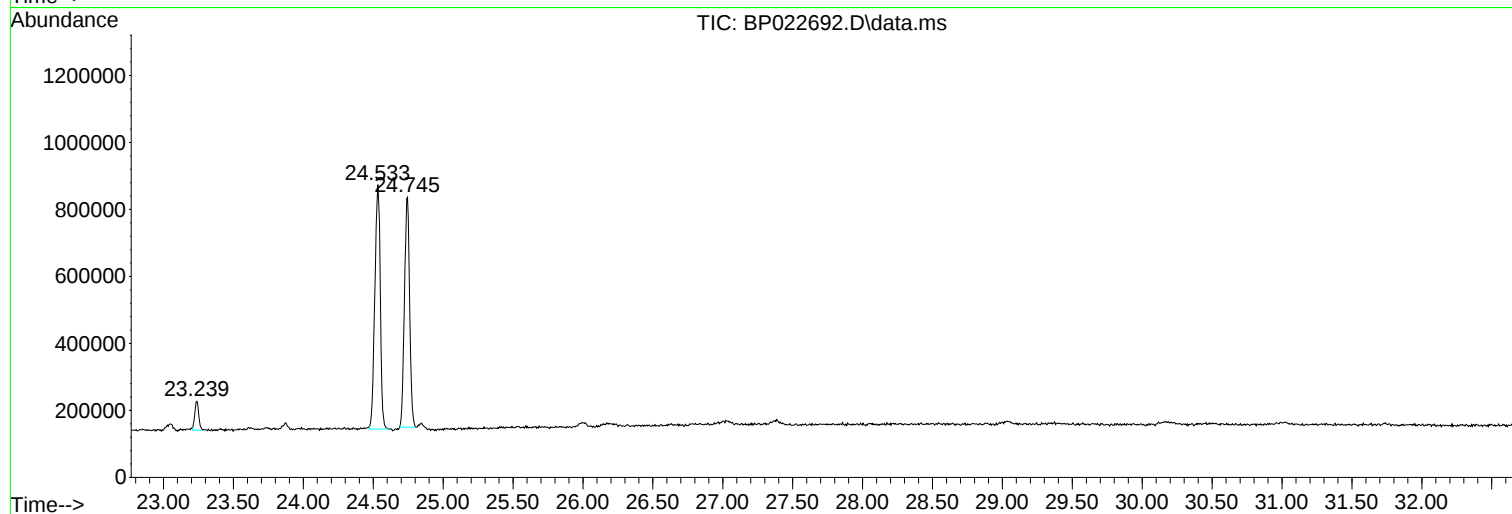
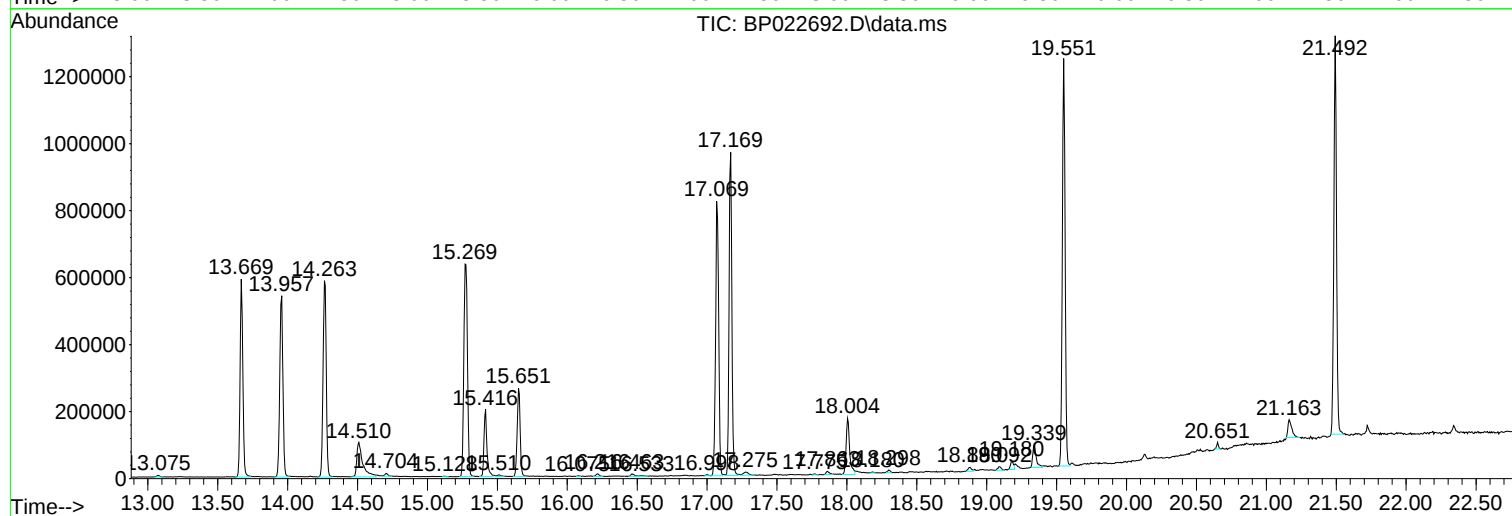
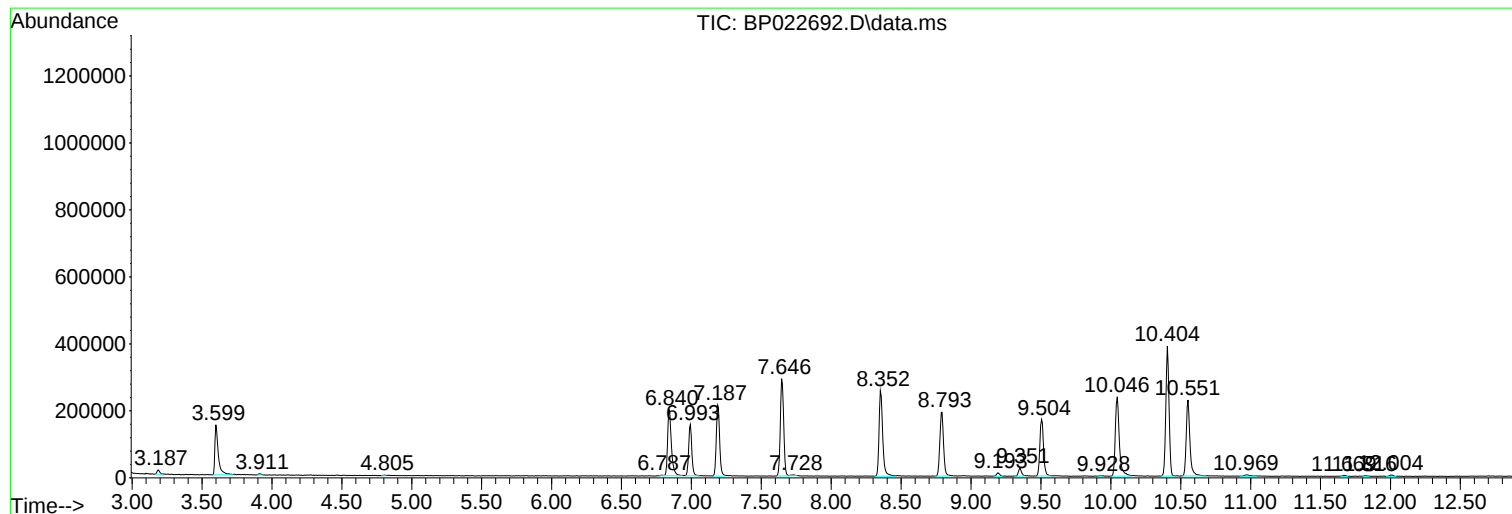
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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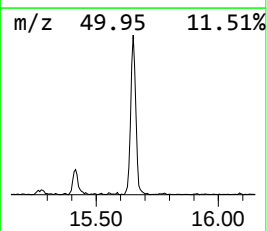
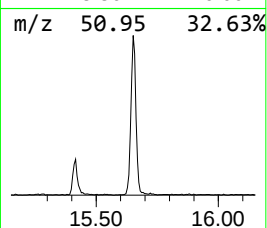
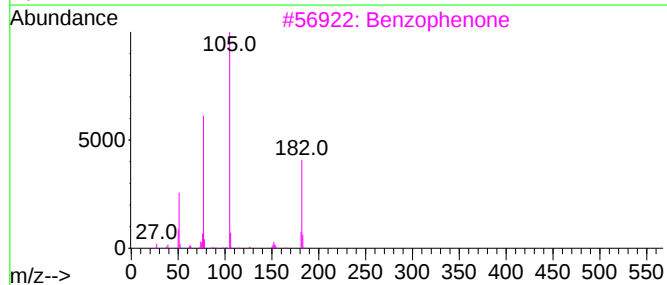
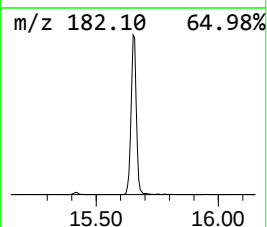
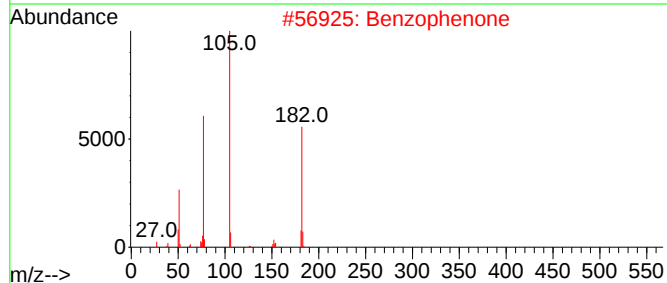
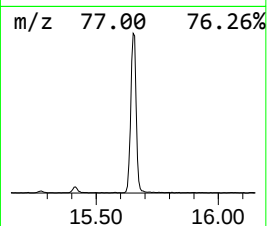
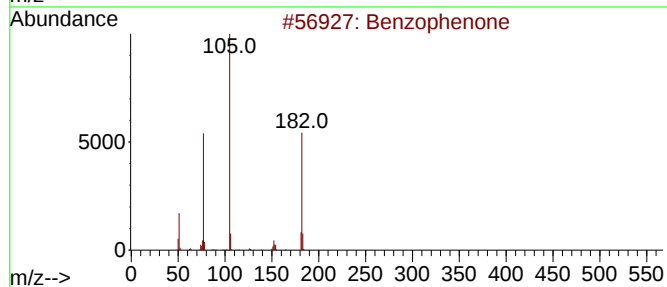
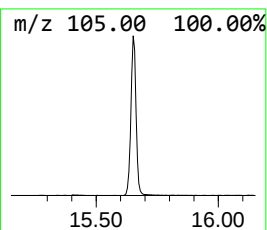
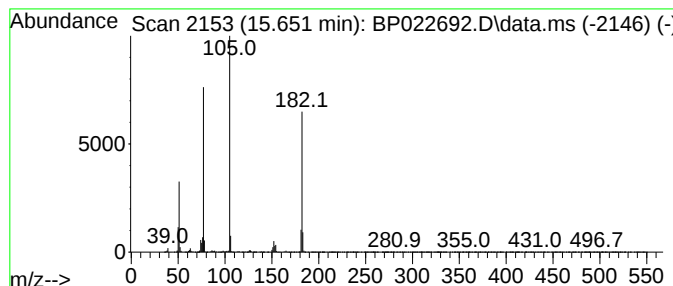
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.651	8.49 ng/ul	388961	Acenaphthene-d10	14.263

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	90



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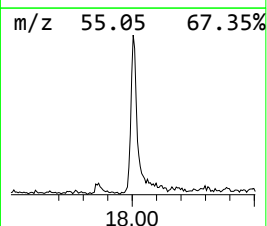
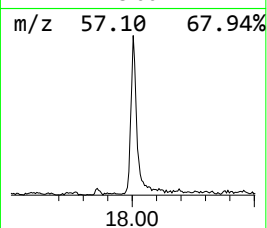
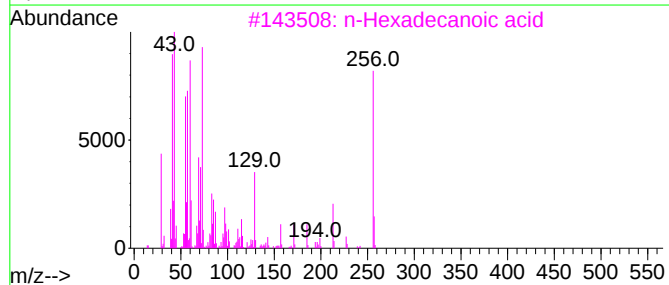
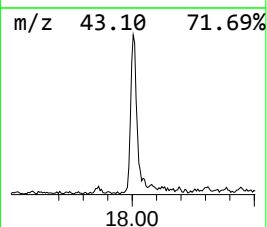
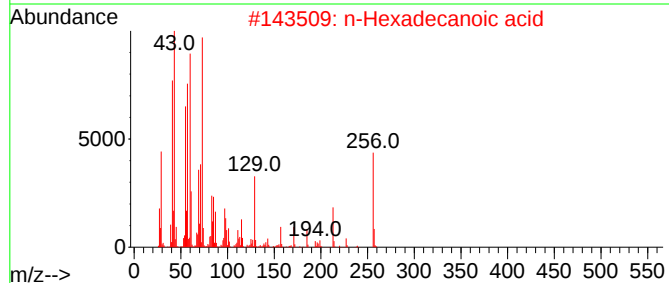
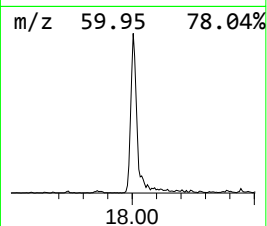
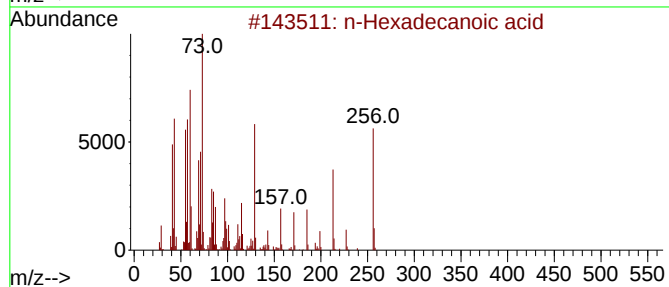
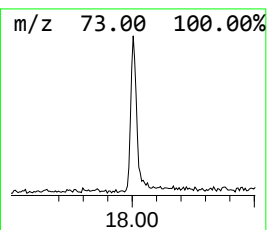
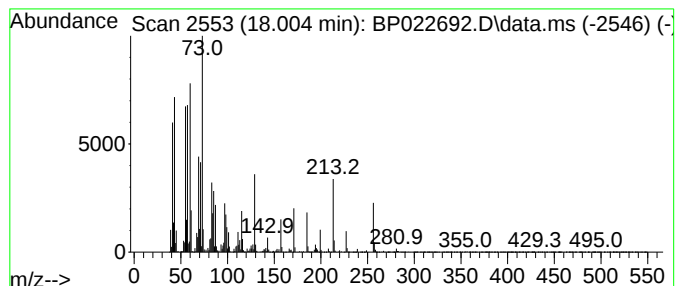
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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	4.84 ng/ul	297991	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	89		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.651	8.5	ng/ul	388961	3	14.263	915837	20.0
n-Hexadecanoic ...	18.004	4.8	ng/ul	297991	4	17.069	1232130	20.0