

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101124\
 Data File : BP022346.D
 Acq On : 11 Oct 2024 22:58
 Operator : RC/JU
 Sample : P4237-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EP7

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: BP022346.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	36	40	47	rVB2	14265	20649	0.93%	0.088%
2	3.522	89	91	95	rVB5	2327	2727	0.12%	0.012%
3	3.640	107	111	124	rBV	169768	268944	12.15%	1.147%
4	3.958	161	165	170	rVB2	6415	8488	0.38%	0.036%
5	4.858	315	318	324	rVB4	3066	5733	0.26%	0.024%
6	5.987	504	510	515	rVV10	3007	4985	0.23%	0.021%
7	6.728	632	636	639	rBV6	2018	2758	0.12%	0.012%
8	6.887	655	663	678	rVV	233858	410868	18.56%	1.752%
9	7.040	682	689	698	rVB	171140	270199	12.21%	1.152%
10	7.240	716	723	736	rBV	244338	400719	18.10%	1.708%
11	7.699	790	801	809	rBV	367647	577176	26.07%	2.461%
12	7.769	810	813	819	rVB5	4454	6599	0.30%	0.028%
13	8.399	912	920	929	rBV	266593	473727	21.40%	2.020%
14	8.840	988	995	1009	rBV	226217	378029	17.08%	1.612%
15	9.252	1057	1065	1069	rBV4	7015	12290	0.56%	0.052%
16	9.393	1082	1089	1099	rBV	23657	37373	1.69%	0.159%
17	9.557	1109	1117	1130	rBV	187819	333049	15.05%	1.420%
18	10.093	1196	1208	1219	rBV	302427	555119	25.08%	2.367%
19	10.457	1261	1270	1280	rBV	453519	786026	35.51%	3.351%
20	10.599	1287	1294	1303	rBV	278761	468514	21.17%	1.998%
21	11.010	1358	1364	1367	rBV8	3760	7229	0.33%	0.031%
22	11.269	1402	1408	1415	rVB8	1955	4569	0.21%	0.019%
23	11.728	1484	1486	1495	rVB8	2228	4298	0.19%	0.018%
24	11.881	1507	1512	1517	rBV8	2383	3559	0.16%	0.015%
25	11.963	1521	1526	1533	rVV7	2437	4089	0.18%	0.017%
26	12.046	1535	1540	1549	rVB6	5748	9510	0.43%	0.041%
27	13.122	1717	1723	1728	rBV5	6248	10344	0.47%	0.044%
28	13.281	1745	1750	1756	rVB10	2538	5407	0.24%	0.023%
29	13.716	1816	1824	1834	rBV	604122	831727	37.57%	3.546%
30	13.998	1861	1872	1883	rBV	675461	1013142	45.77%	4.320%
31	14.210	1902	1908	1913	rVB10	2987	5807	0.26%	0.025%
32	14.310	1916	1925	1933	rBV	829937	1213592	54.83%	5.174%
33	14.534	1955	1963	1981	rBV	168820	385091	17.40%	1.642%
34	14.734	1993	1997	2005	rVB10	6472	10923	0.49%	0.047%
35	14.916	2024	2028	2031	rBV6	1645	2512	0.11%	0.011%
36	15.110	2057	2061	2062	rBV4	1879	2234	0.10%	0.010%

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37	15.316	2089	2096	2105	rBV	915624	1358974	61.39%	5.794%
38	15.445	2112	2118	2127	rBV	189107	301646	13.63%	1.286%
39	15.563	2133	2138	2142	rBV6	4401	7638	0.35%	0.033%
40	15.687	2153	2159	2169	rBV	411806	557204	25.17%	2.376%
41	16.228	2247	2251	2252	rBV4	1948	2491	0.11%	0.011%
42	16.269	2252	2258	2263	rVV	39850	57614	2.60%	0.246%
43	16.898	2359	2365	2368	rBV5	4126	9539	0.43%	0.041%
44	16.998	2377	2382	2385	rBV5	5005	9062	0.41%	0.039%
45	17.033	2385	2388	2392	rVB6	4767	6252	0.28%	0.027%
46	17.110	2394	2401	2406	rBV	1272270	1721318	77.76%	7.339%
47	17.151	2406	2408	2412	rVV2	27160	32584	1.47%	0.139%
48	17.210	2412	2418	2428	rVB2	1042010	1598481	72.21%	6.815%
49	17.322	2435	2437	2440	rVB3	10742	9920	0.45%	0.042%
50	17.581	2478	2481	2484	rBV5	4709	5956	0.27%	0.025%
51	18.045	2555	2560	2570	rBV	176302	267439	12.08%	1.140%
52	18.210	2584	2588	2594	rVB8	15081	22802	1.03%	0.097%
53	18.363	2610	2614	2615	rBV4	7750	9908	0.45%	0.042%
54	18.504	2636	2638	2642	rBV5	9319	10938	0.49%	0.047%
55	19.239	2759	2763	2769	rVB	64817	88567	4.00%	0.378%
56	19.375	2783	2786	2789	rBV4	31333	37896	1.71%	0.162%
57	19.592	2817	2823	2831	rBV	1667733	2190394	98.95%	9.339%
58	21.216	3095	3099	3106	rVB3	129681	199913	9.03%	0.852%
59	21.545	3149	3155	3162	rBV2	1206434	2070611	93.54%	8.828%
60	24.621	3669	3678	3687	rVB	866437	2125949	96.04%	9.064%
61	24.839	3707	3715	3725	rVB	810201	2213530	100.00%	9.437%

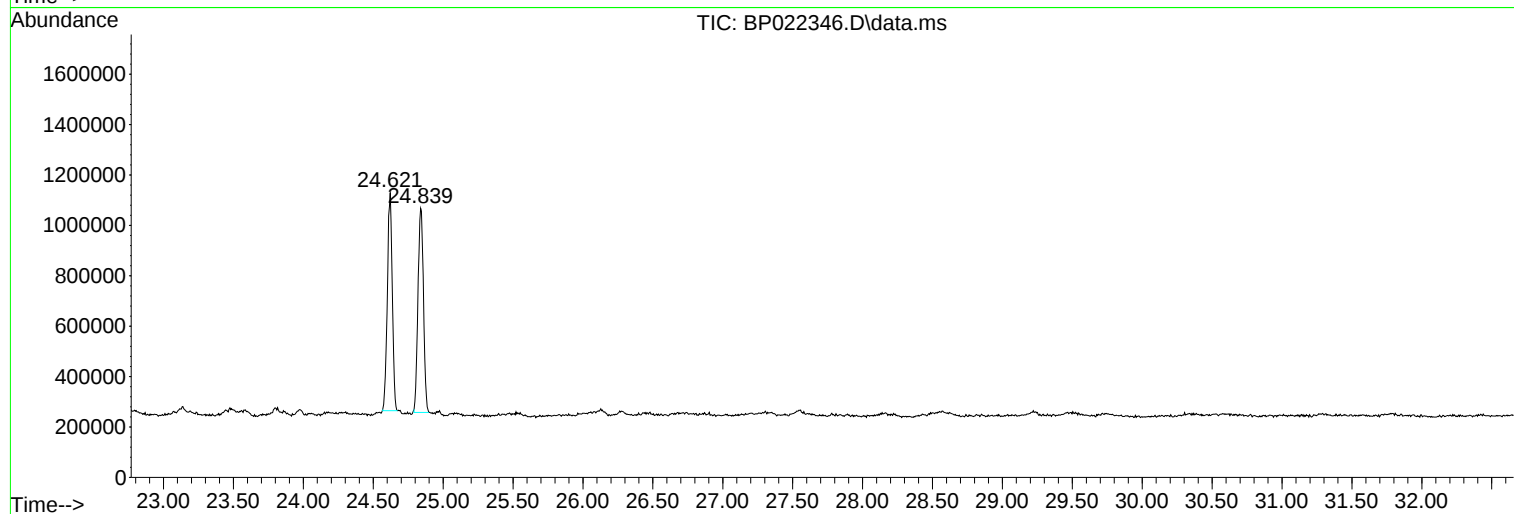
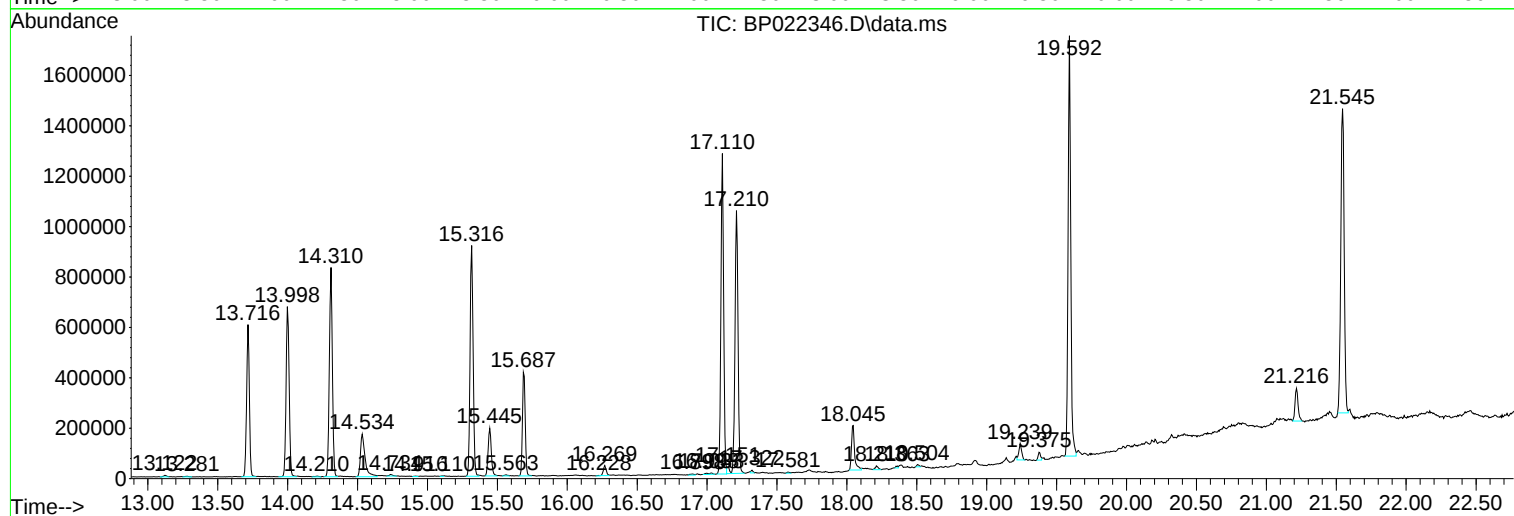
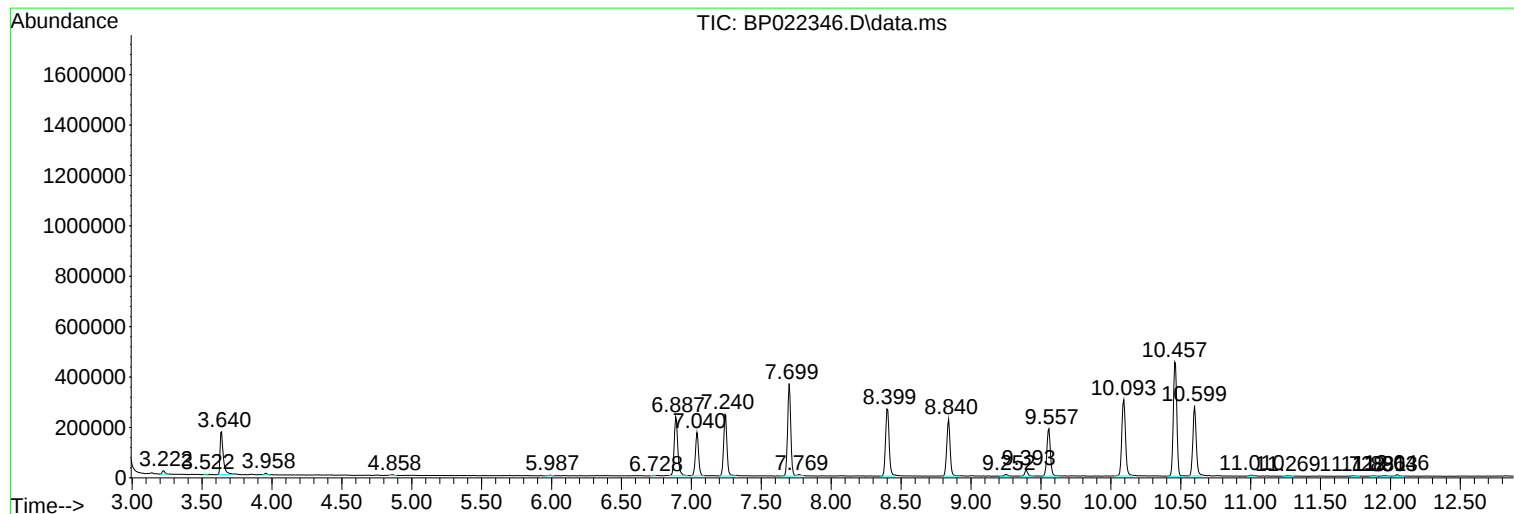
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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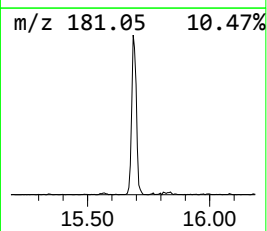
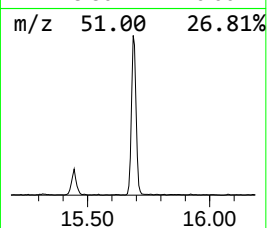
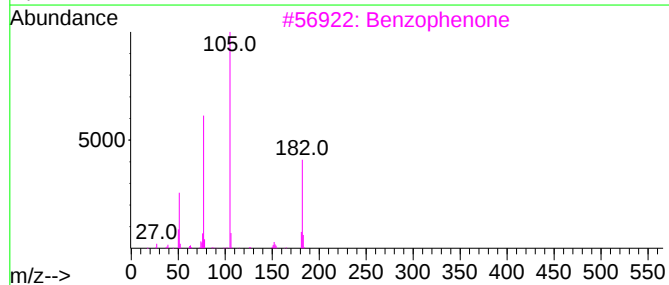
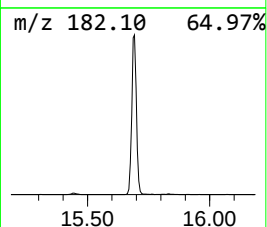
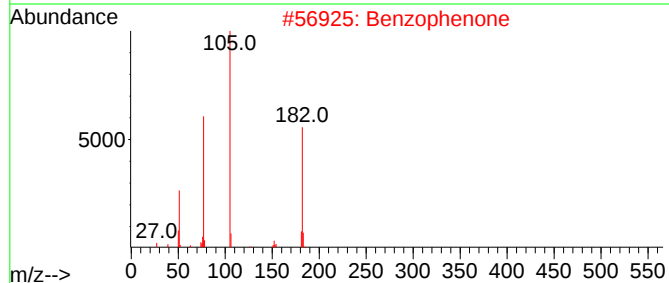
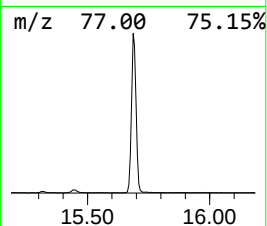
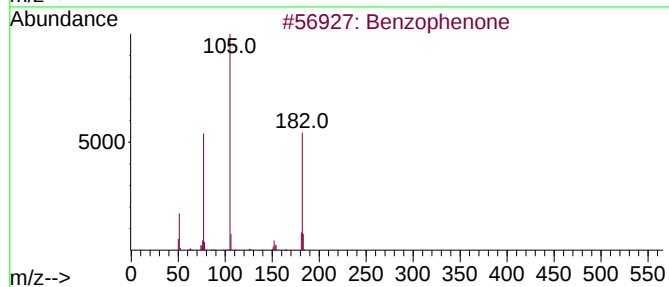
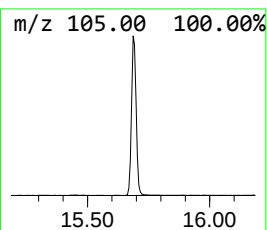
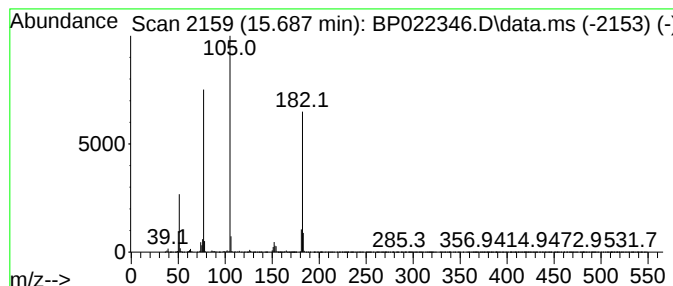
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.687	9.18 ng/ul	557204	Acenaphthene-d10	14.310

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			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	64



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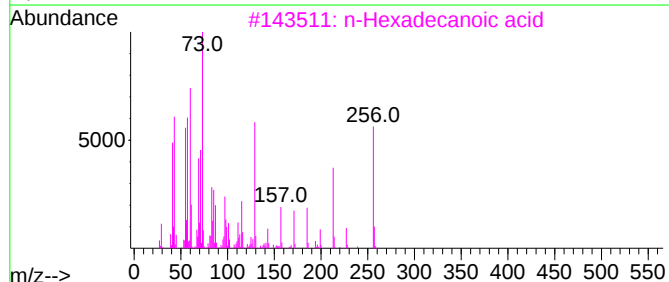
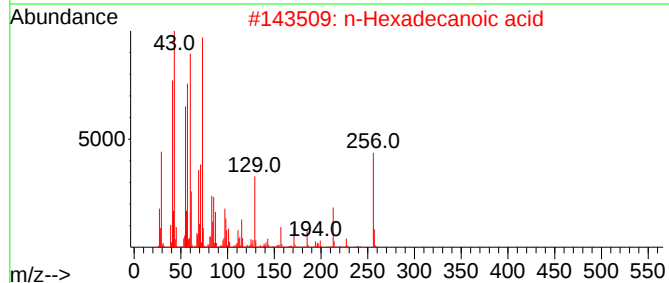
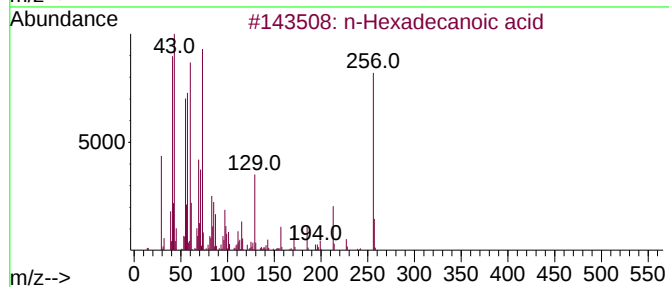
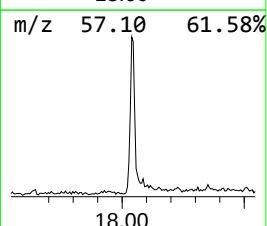
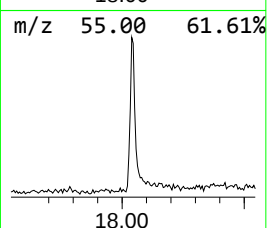
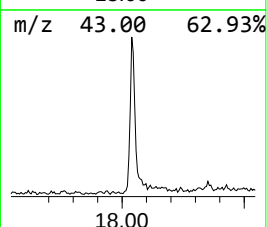
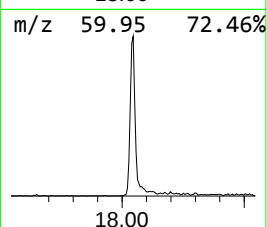
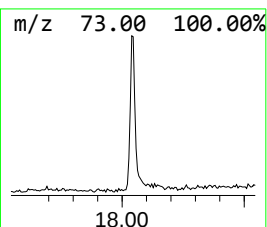
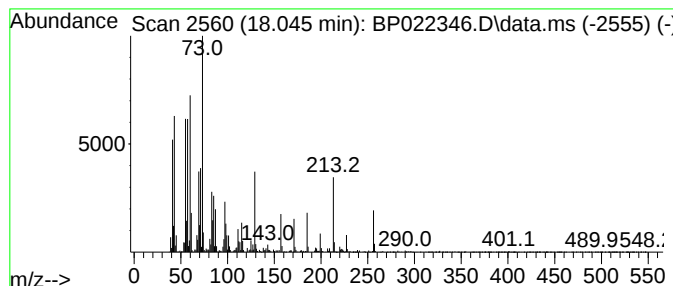
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.045	3.11 ng/ul	267439	Phenanthrene-d10	17.110

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	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93		



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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	15.687	9.2	ng/ul	557204	3	14.310	1213590	20.0
n-Hexadecanoic ...	18.045	3.1	ng/ul	267439	4	17.110	1721320	20.0