

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023253.D
 Acq On : 20 Nov 2024 16:21
 Operator : RC/JU
 Sample : P4875-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2A07

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	33	rVB2	14173	20408	0.61%	0.084%
2	3.581	97	101	110	rBV	18469	41527	1.23%	0.172%
3	3.858	145	148	152	rBV4	4019	5733	0.17%	0.024%
4	4.281	215	220	225	rVB3	5924	8751	0.26%	0.036%
5	6.705	627	632	636	rBV	3895	5559	0.17%	0.023%
6	6.787	639	646	660	rBV	50230	136585	4.06%	0.565%
7	6.916	663	668	677	rVV	207063	330813	9.83%	1.369%
8	7.116	695	702	719	rBV	242805	435682	12.95%	1.803%
9	7.569	769	779	790	rBV	271605	487738	14.49%	2.018%
10	8.287	892	901	918	rBV	168657	390147	11.59%	1.614%
11	8.710	967	973	989	rBV	287778	492890	14.65%	2.040%
12	9.093	1033	1038	1045	rVB2	6870	10326	0.31%	0.043%
13	9.293	1068	1072	1074	rBV4	4989	7484	0.22%	0.031%
14	9.428	1087	1095	1118	rBV	237032	444236	13.20%	1.838%
15	9.763	1147	1152	1158	rBV10	2206	5049	0.15%	0.021%
16	9.969	1177	1187	1216	rBV	284768	706105	20.98%	2.922%
17	10.310	1237	1245	1256	rBV	367098	625901	18.60%	2.590%
18	10.475	1265	1273	1302	rBV	150274	414898	12.33%	1.717%
19	11.198	1394	1396	1405	rVB9	2658	5873	0.17%	0.024%
20	11.375	1419	1426	1429	rBV8	3149	6602	0.20%	0.027%
21	11.575	1455	1460	1466	rVB10	2676	5405	0.16%	0.022%
22	11.928	1515	1520	1532	rVB5	3865	10564	0.31%	0.044%
23	13.604	1797	1805	1819	rBV	742901	1194804	35.51%	4.944%
24	13.875	1839	1851	1869	rBV2	647625	1255374	37.31%	5.195%
25	14.181	1896	1903	1913	rBV	579198	910320	27.05%	3.767%
26	14.504	1953	1958	1971	rBV2	32838	112529	3.34%	0.466%
27	14.934	2026	2031	2035	rVB8	1999	4299	0.13%	0.018%
28	15.004	2040	2043	2046	rVV4	3036	3560	0.11%	0.015%
29	15.045	2046	2050	2054	rVB5	3284	5851	0.17%	0.024%
30	15.186	2069	2074	2086	rBV	1201196	1701512	50.56%	7.041%
31	15.363	2096	2104	2116	rBV	320295	635715	18.89%	2.631%
32	15.575	2134	2140	2146	rBV	153913	215470	6.40%	0.892%
33	15.781	2167	2175	2184	rBV	10574	33999	1.01%	0.141%
34	16.128	2226	2234	2236	rBV9	4103	9682	0.29%	0.040%
35	16.151	2236	2238	2242	rVB4	3926	5723	0.17%	0.024%
36	16.404	2277	2281	2286	rBV6	7704	12420	0.37%	0.051%

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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-BP110924.MA.M
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37	16.528	2298	2302	2304	rBV4	5340	7627	0.23%	0.032%
38	16.792	2343	2347	2351	rVV7	2628	5019	0.15%	0.021%
39	16.875	2356	2361	2364	rBV7	3513	4741	0.14%	0.020%
40	16.916	2364	2368	2371	rBV6	2986	4705	0.14%	0.019%
41	16.986	2374	2380	2386	rBV	869484	1230995	36.58%	5.094%
42	17.098	2392	2399	2411	rBV	1195647	2056166	61.10%	8.508%
43	17.292	2428	2432	2434	rBV5	3825	4805	0.14%	0.020%
44	17.375	2443	2446	2448	rBV4	3486	4218	0.13%	0.017%
45	17.798	2515	2518	2525	rBV9	9261	16688	0.50%	0.069%
46	17.933	2535	2541	2546	rBV	131313	197978	5.88%	0.819%
47	18.233	2588	2592	2596	rBV7	6433	11187	0.33%	0.046%
48	19.033	2724	2728	2731	rBV2	26054	31524	0.94%	0.130%
49	19.110	2737	2741	2744	rBV2	19861	29706	0.88%	0.123%
50	19.145	2745	2747	2750	rVV4	9632	10307	0.31%	0.043%
51	19.269	2764	2768	2775	rBV3	37323	59732	1.78%	0.247%
52	19.480	2799	2804	2813	rBV	2087672	2912405	86.55%	12.052%
53	21.439	3130	3137	3146	rBV	952349	1627082	48.35%	6.733%
54	24.433	3635	3646	3657	rBV	1215843	3365095	100.00%	13.925%
55	24.651	3674	3683	3702	rVB	620248	1886687	56.07%	7.807%

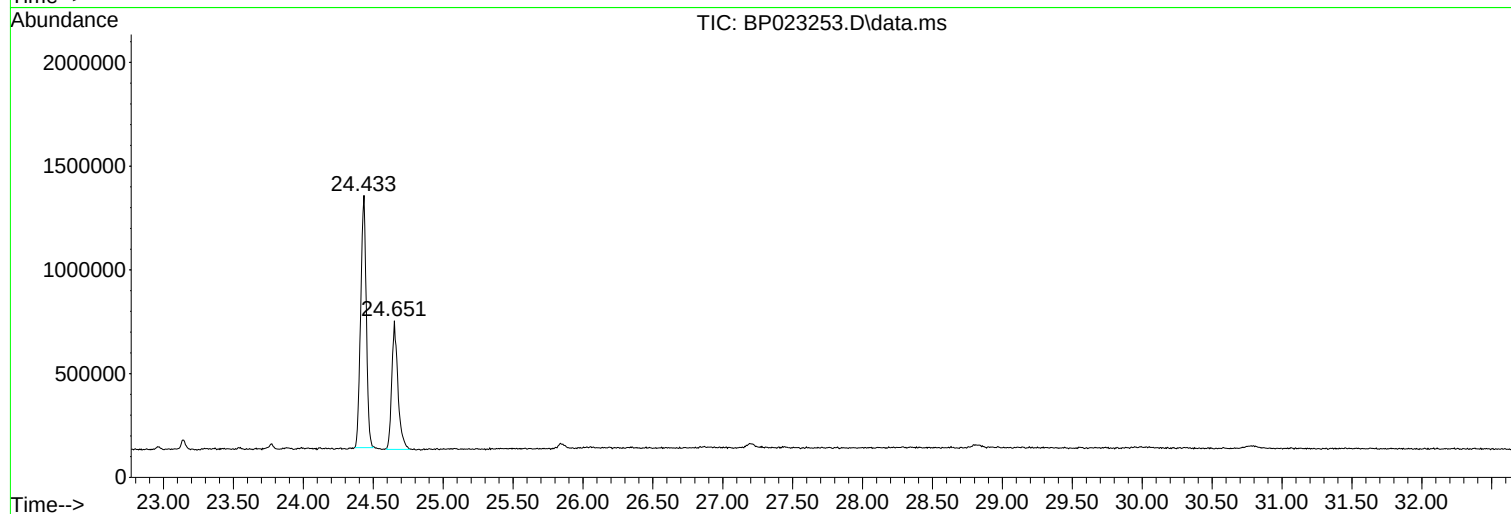
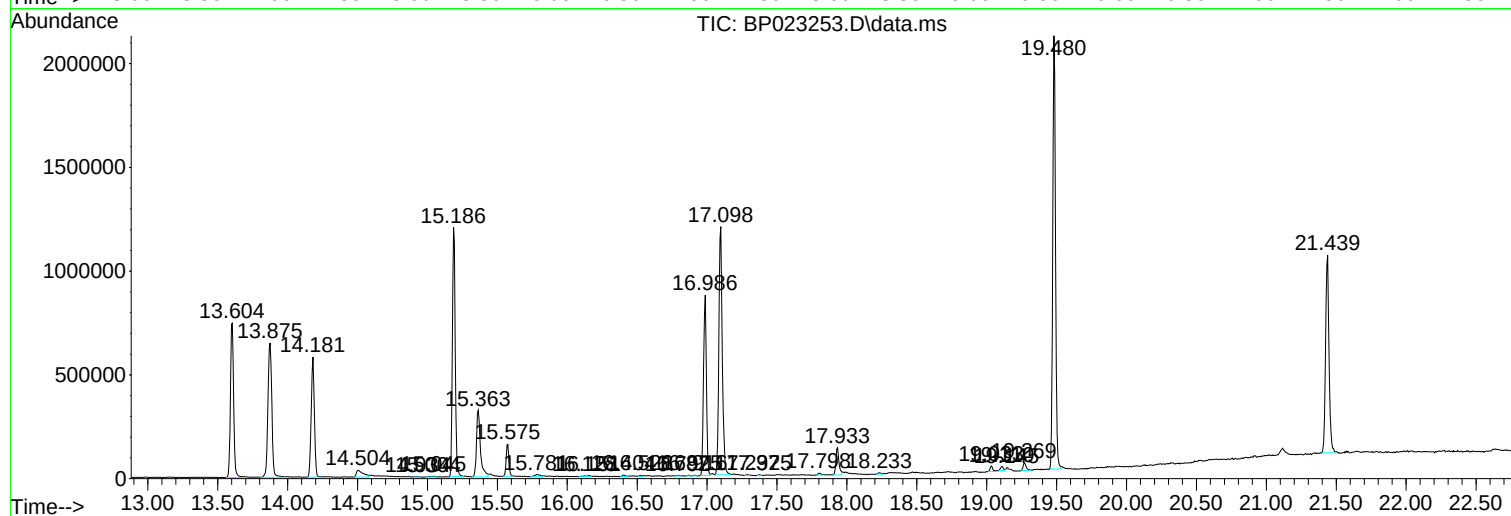
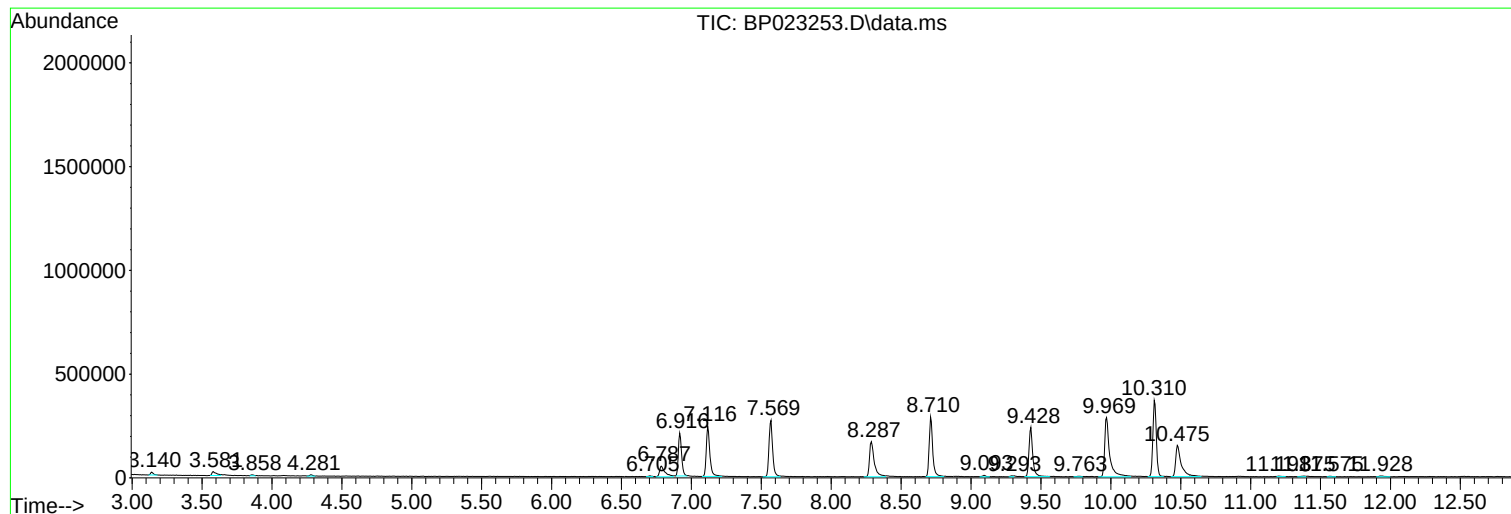
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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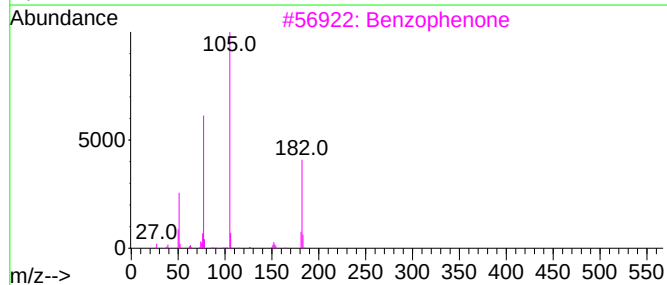
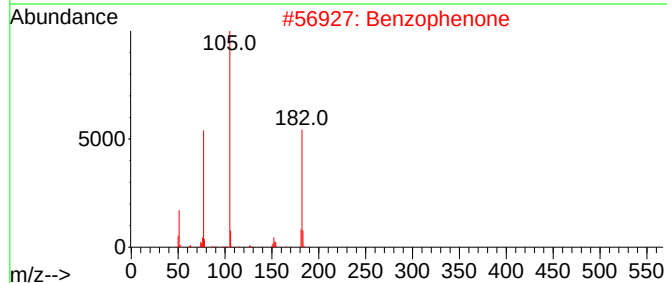
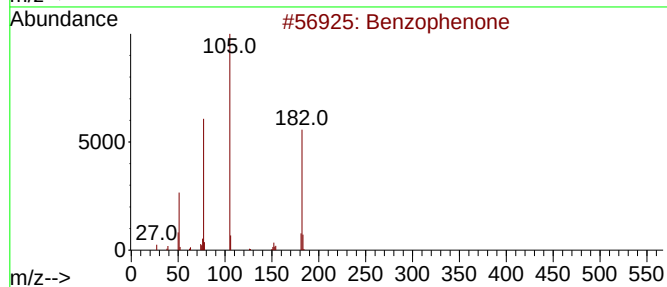
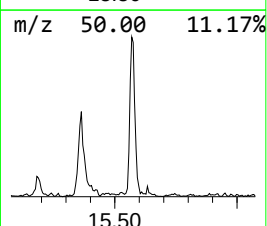
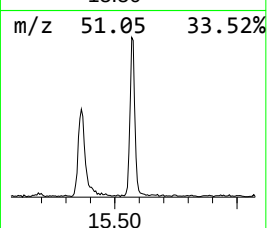
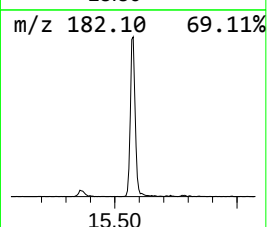
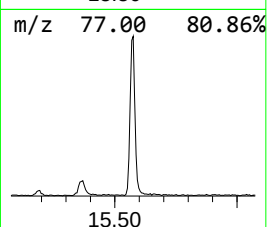
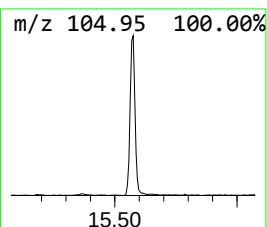
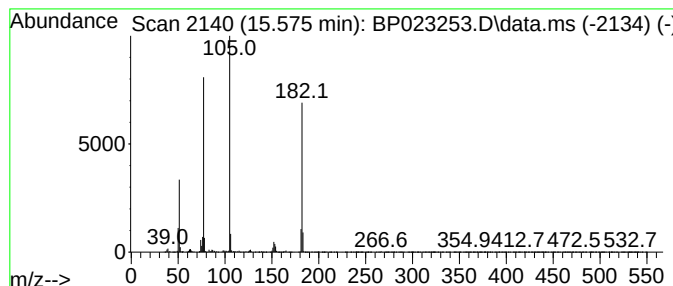
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.575	4.73 ng/ul	215470	Acenaphthene-d10	14.181

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	95
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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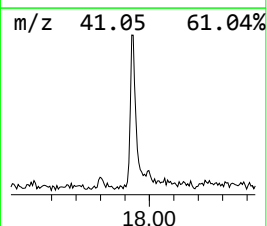
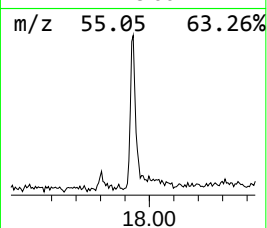
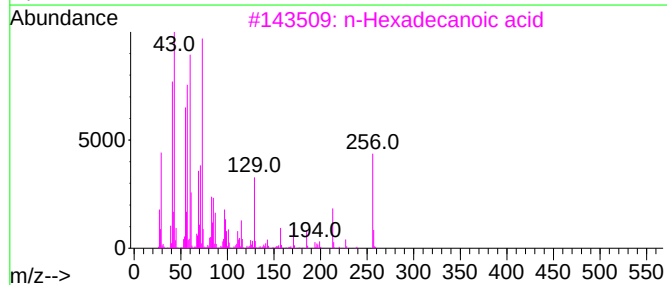
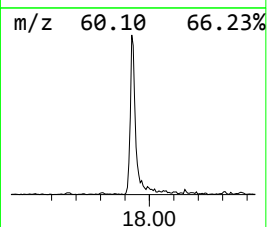
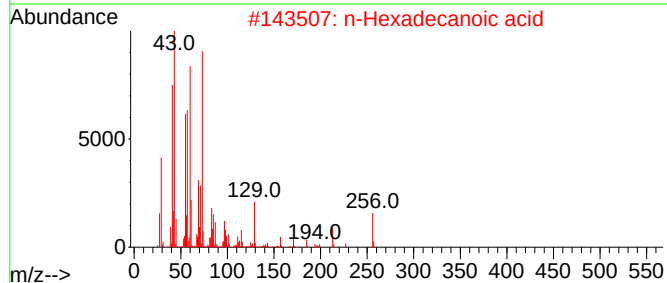
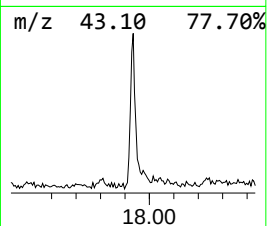
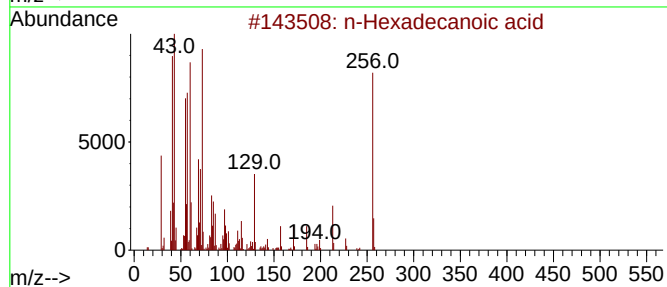
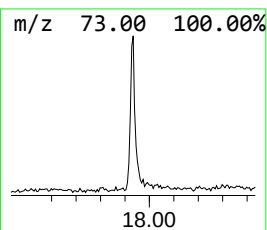
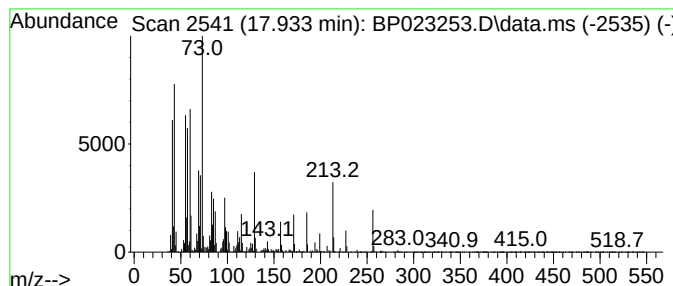
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	3.22 ng/ul	197978	Phenanthrene-d10	16.986

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	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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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	15.575	4.7	ng/u1	215470	3	14.181	910320	20.0
n-Hexadecanoic ...	17.933	3.2	ng/u1	197978	4	16.986	1231000	20.0