

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053023\
 Data File : BP015347.D
 Acq On : 30 May 2023 22:44
 Operator : CG/JU
 Sample : 02961-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FQ2

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	35	39	52	rVB	32936	59647	0.80%	0.101%
2	3.864	113	115	130	rBV	107002	191674	2.58%	0.326%
3	4.193	167	171	176	rBV	9680	14168	0.19%	0.024%
4	7.264	687	693	706	rVB	127792	222028	2.99%	0.377%
5	7.428	714	721	732	rBV	614911	965164	13.01%	1.641%
6	7.634	746	756	767	rBV	565495	928953	12.52%	1.579%
7	8.111	827	837	845	rBV	608050	993399	13.39%	1.689%
8	8.822	950	958	971	rBV	433716	742320	10.00%	1.262%
9	9.287	1029	1037	1051	rBV	799073	1347985	18.17%	2.292%
10	9.669	1098	1102	1106	rBV5	6605	10945	0.15%	0.019%
11	10.010	1152	1160	1172	rBV	622805	1092418	14.72%	1.857%
12	10.558	1244	1253	1272	rBV	830491	1503504	20.26%	2.556%
13	10.940	1310	1318	1331	rBV	889339	1510353	20.36%	2.568%
14	11.075	1331	1341	1359	rBV	557921	1032565	13.92%	1.755%
15	12.169	1522	1527	1532	rVB4	9108	13996	0.19%	0.024%
16	12.516	1579	1586	1593	rBV2	16746	33658	0.45%	0.057%
17	12.734	1617	1623	1627	rBV8	3855	9960	0.13%	0.017%
18	13.557	1756	1763	1767	rBV5	6846	10895	0.15%	0.019%
19	13.628	1771	1775	1783	rVB2	25070	41126	0.55%	0.070%
20	13.922	1820	1825	1829	rBV6	3810	8155	0.11%	0.014%
21	14.151	1857	1864	1876	rBV	2169293	3050883	41.12%	5.187%
22	14.257	1880	1882	1889	rVB7	6506	11082	0.15%	0.019%
23	14.328	1889	1894	1899	rBV	23794	32342	0.44%	0.055%
24	14.446	1907	1914	1929	rBV	2320368	3525083	47.51%	5.993%
25	14.751	1959	1966	1974	rBV	1587170	2261959	30.49%	3.845%
26	14.957	1995	2001	2014	rBV	106923	239025	3.22%	0.406%
27	15.110	2024	2027	2030	rVV5	6128	8264	0.11%	0.014%
28	15.151	2030	2034	2039	rVB8	8957	15642	0.21%	0.027%
29	15.745	2127	2135	2149	rBV	3026239	4494303	60.57%	7.641%
30	15.869	2149	2156	2168	rVV	1107387	1611926	21.73%	2.740%
31	15.981	2172	2175	2182	rVB3	17025	27662	0.37%	0.047%
32	16.104	2190	2196	2210	rBV	950782	1259847	16.98%	2.142%
33	16.445	2250	2254	2256	rBV4	5622	8403	0.11%	0.014%
34	16.669	2287	2292	2302	rBV	193591	269603	3.63%	0.458%
35	16.887	2324	2329	2330	rBV5	6569	8463	0.11%	0.014%
36	17.181	2375	2379	2383	rVB7	9243	15544	0.21%	0.026%

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37	17.504	2428	2434	2443	rBV	2101302	3058168	41.22%	5.199%
38	17.604	2445	2451	2464	rVV2	3517675	5143775	69.33%	8.745%
39	17.775	2477	2480	2486	rBV8	9276	13543	0.18%	0.023%
40	17.845	2489	2492	2495	rBV4	7285	8997	0.12%	0.015%
41	18.145	2541	2543	2546	rBV4	6674	8212	0.11%	0.014%
42	18.357	2575	2579	2588	rBV	213166	305489	4.12%	0.519%
43	18.428	2589	2591	2595	rVB3	12325	15999	0.22%	0.027%
44	18.663	2628	2631	2635	rBV2	11843	13048	0.18%	0.022%
45	19.034	2691	2694	2698	rBV6	21375	25193	0.34%	0.043%
46	19.181	2716	2719	2726	rVB7	21197	29837	0.40%	0.051%
47	19.404	2753	2757	2761	rVB2	54424	70756	0.95%	0.120%
48	19.475	2765	2769	2774	rVB2	58299	84998	1.15%	0.145%
49	19.586	2784	2788	2793	rBV3	70732	105528	1.42%	0.179%
50	19.828	2823	2829	2839	rBV	5226452	6653423	89.67%	11.311%
51	21.263	3069	3073	3081	rBV	336131	591480	7.97%	1.006%
52	21.586	3122	3128	3134	rBV	2677166	3763574	50.72%	6.398%
53	23.980	3527	3535	3544	rVB2	3573890	7419581	100.00%	12.614%
54	24.145	3556	3563	3571	rVB	1887495	3937297	53.07%	6.694%

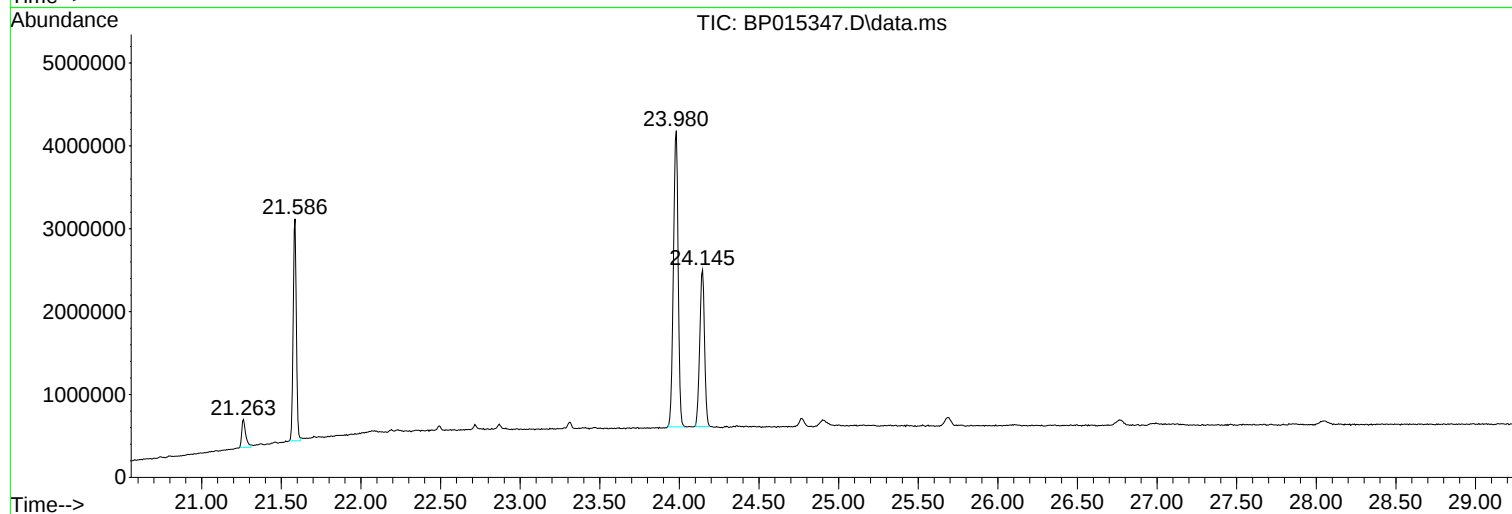
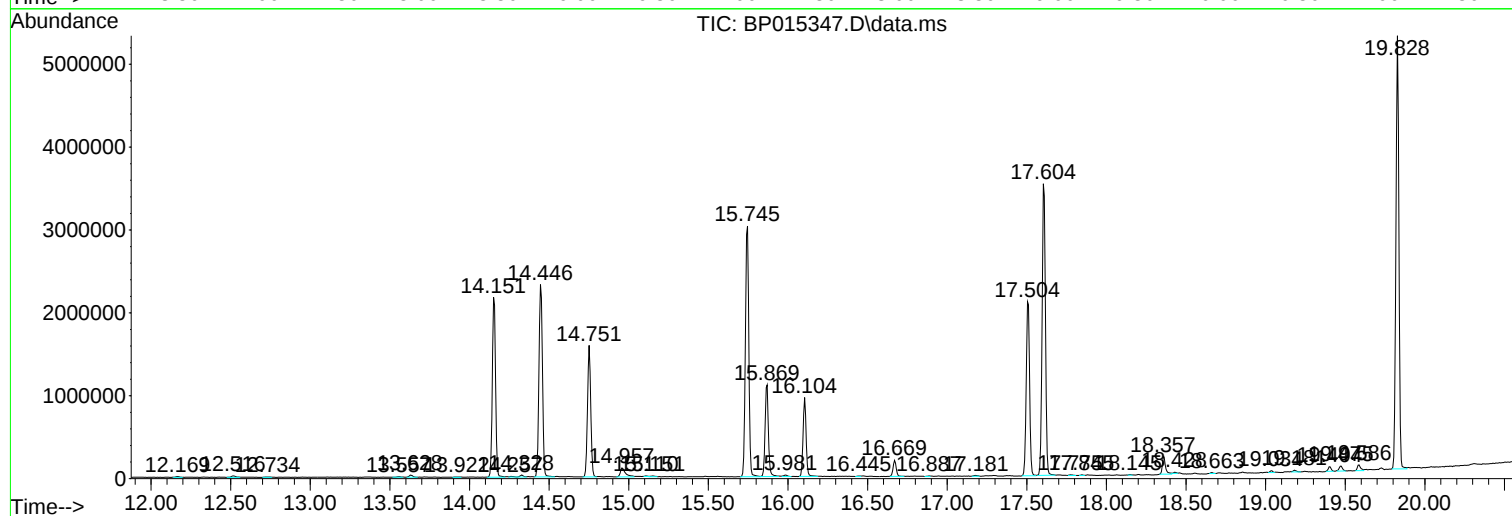
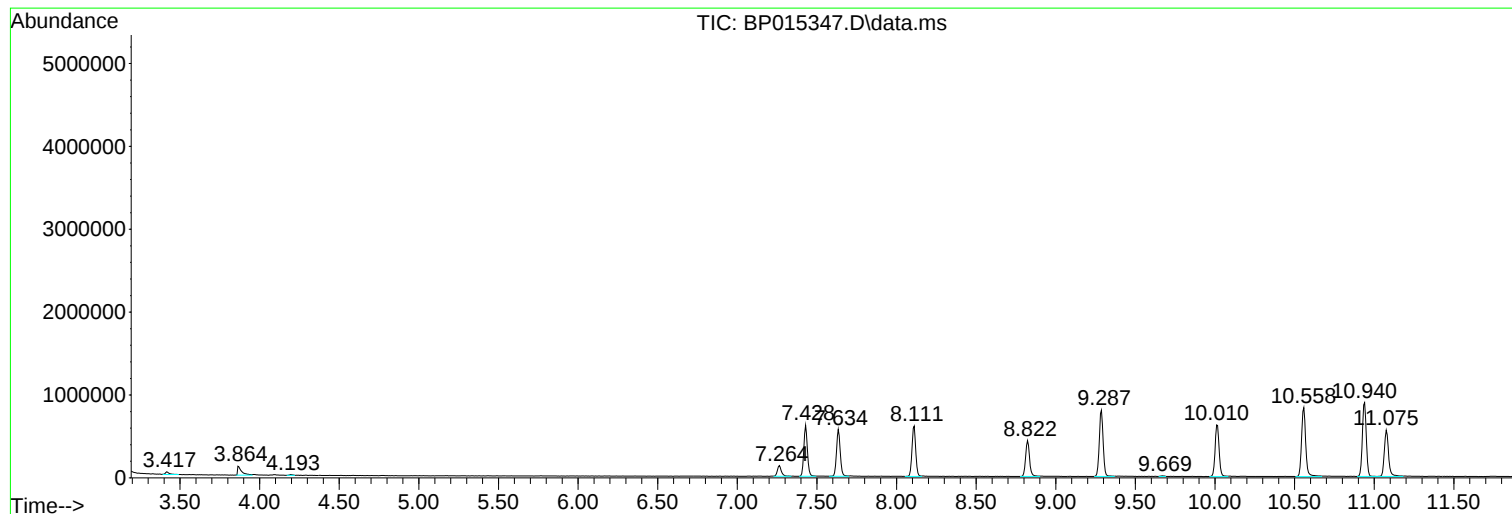
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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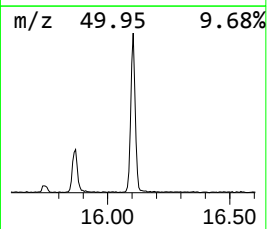
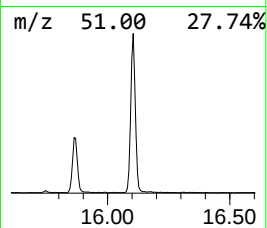
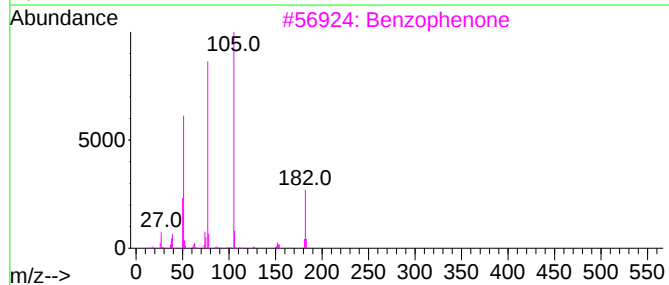
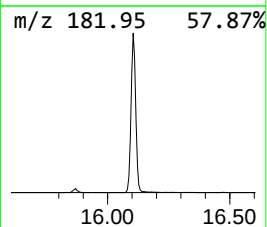
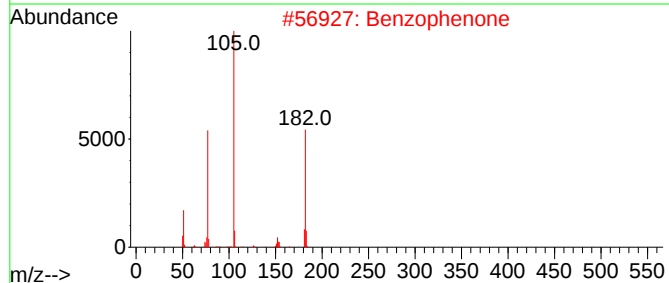
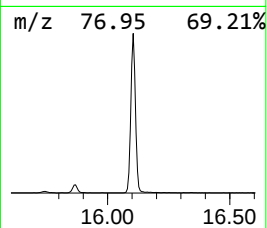
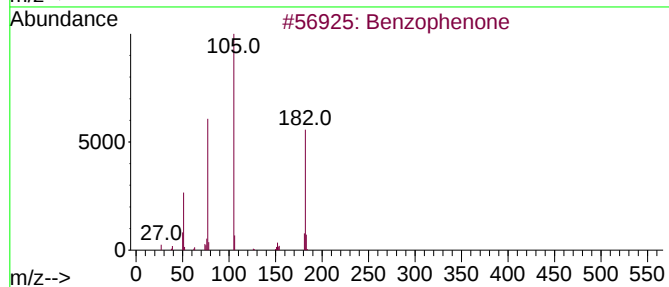
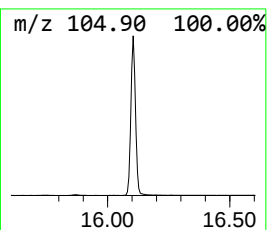
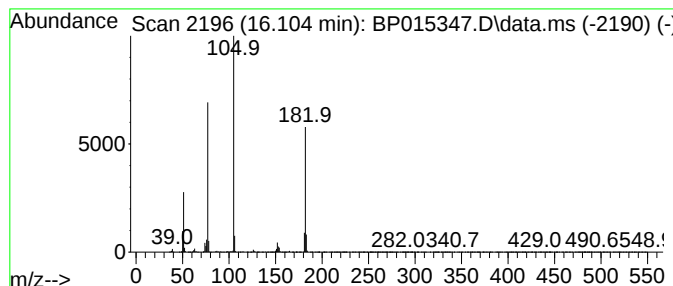
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.104	11.14 ng/ul	1259850	Acenaphthene-d10	14.751

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	95
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	87



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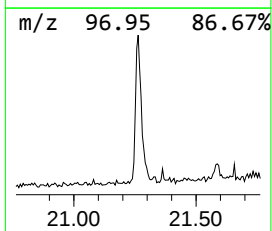
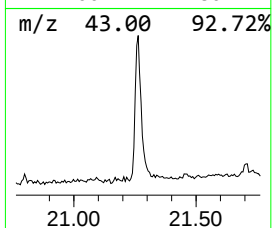
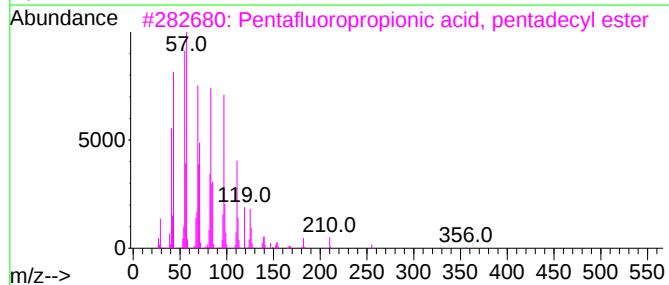
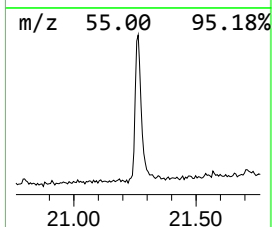
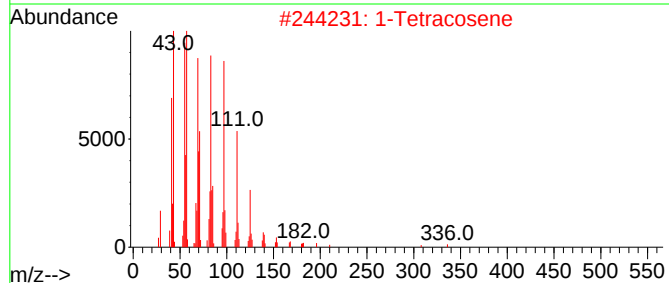
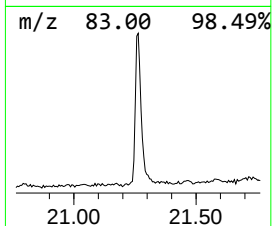
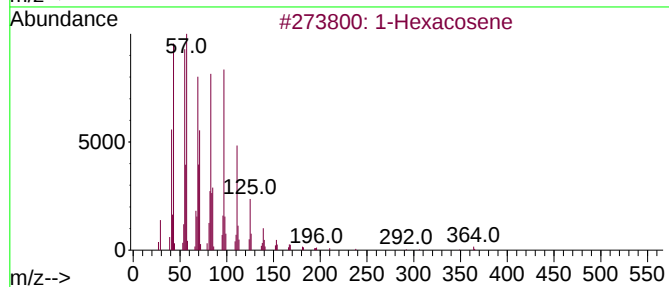
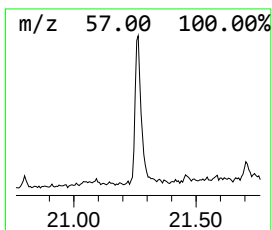
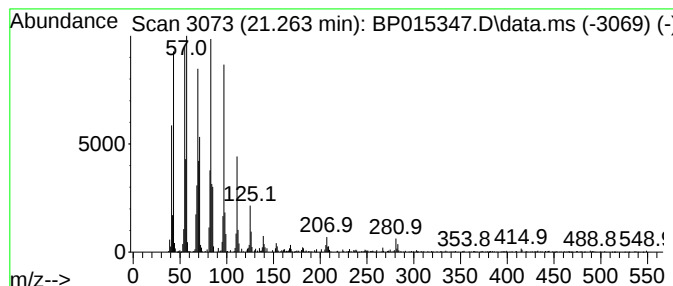
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.263	3.14 ng/ul	591480	Chrysene-d12	21.586	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	94
2	1-Tetracosene	336	C24H48	010192-32-2	94
3	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	Behenic alcohol	326	C22H46O	000661-19-8	94



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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	16.104	11.1	ng/u1	1259850	3	14.751	2261960	20.0
(DEL) Alkane: S...	21.263	3.1	ng/u1	591480	5	21.586	3763570	20.0