

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013050.D
 Acq On : 10 Dec 2022 21:00
 Operator : CG/JU
 Sample : N5950-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYF57

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013050.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	18	22	26	rBV	261837	386493	1.87%	0.224%
2	3.352	26	28	34	rVB	139568	167856	0.81%	0.097%
3	3.787	99	102	117	rBV	223448	409374	1.98%	0.237%
4	4.017	136	141	146	rVB	57769	85773	0.41%	0.050%
5	4.111	153	157	163	rVB	46550	66478	0.32%	0.039%
6	5.064	313	319	323	rBV7	10379	22123	0.11%	0.013%
7	7.122	660	669	680	rVB	576002	933160	4.51%	0.541%
8	7.293	691	698	710	rVB	2164916	3394497	16.42%	1.967%
9	7.499	726	733	743	rBV	1997598	3149255	15.23%	1.825%
10	7.581	744	747	753	rVB6	13309	20997	0.10%	0.012%
11	7.969	806	813	820	rBV	2111398	3337797	16.14%	1.934%
12	8.675	926	933	945	rBV	1621680	2526307	12.22%	1.464%
13	9.140	1003	1012	1019	rBV	2609882	4299965	20.79%	2.492%
14	9.546	1074	1081	1088	rVB	86945	144922	0.70%	0.084%
15	9.863	1123	1135	1149	rBV	2157329	3512550	16.99%	2.036%
16	10.399	1219	1226	1239	rBV	3122225	5119273	24.76%	2.967%
17	10.787	1284	1292	1300	rVV	2983838	5168440	24.99%	2.995%
18	10.922	1307	1315	1328	rBV	1143630	1997179	9.66%	1.157%
19	11.598	1427	1430	1438	rVB3	20125	35036	0.17%	0.020%
20	12.040	1499	1505	1511	rBV2	69560	105773	0.51%	0.061%
21	12.193	1525	1531	1535	rBV3	15814	26190	0.13%	0.015%
22	12.369	1555	1561	1567	rVB2	63738	106576	0.52%	0.062%
23	12.640	1602	1607	1616	rVB6	14916	36090	0.17%	0.021%
24	13.428	1737	1741	1746	rVB	23458	34925	0.17%	0.020%
25	13.498	1746	1753	1759	rVV	33102	58253	0.28%	0.034%
26	13.575	1762	1766	1774	rVB5	14047	30875	0.15%	0.018%
27	14.016	1833	1841	1855	rBV	7403794	9978842	48.26%	5.783%
28	14.128	1856	1860	1864	rVB6	14775	22402	0.11%	0.013%
29	14.304	1883	1890	1909	rBV	7972392	11444080	55.34%	6.632%
30	14.610	1930	1942	1953	rBV	5211762	7540884	36.47%	4.370%
31	14.798	1968	1974	1993	rBV	553170	909047	4.40%	0.527%
32	15.016	2006	2011	2018	rVB6	33849	62991	0.30%	0.037%
33	15.604	2100	2111	2124	rBV	10930604	15512446	75.01%	8.989%
34	15.716	2124	2130	2146	rVV	3856098	5189180	25.09%	3.007%
35	15.839	2146	2151	2158	rVB	51292	90401	0.44%	0.052%
36	15.969	2167	2173	2185	rVB	772431	1034737	5.00%	0.600%

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37	16.386	2238	2244	2250	rVB8	15494	29537	0.14%	0.017%
38	16.745	2298	2305	2309	rBV9	16229	26268	0.13%	0.015%
39	17.039	2350	2355	2360	rVB6	18344	24247	0.12%	0.014%
40	17.151	2370	2374	2384	rVB5	17817	34705	0.17%	0.020%
41	17.363	2403	2410	2420	rBV	6675830	9278566	44.87%	5.377%
42	17.463	2420	2427	2440	rBV	12366270	17588469	85.05%	10.193%
43	17.739	2471	2474	2479	rVB2	17798	23149	0.11%	0.013%
44	18.233	2553	2558	2563	rBV	187818	254622	1.23%	0.148%
45	18.304	2567	2570	2574	rBV	20503	27643	0.13%	0.016%
46	18.563	2611	2614	2620	rBV4	18942	32079	0.16%	0.019%
47	18.645	2624	2628	2634	rBV4	46489	61489	0.30%	0.036%
48	18.716	2636	2640	2645	rVV6	25852	35075	0.17%	0.020%
49	19.269	2730	2734	2740	rBV2	170886	220960	1.07%	0.128%
50	19.339	2741	2746	2750	rBV	173674	258469	1.25%	0.150%
51	19.463	2764	2767	2773	rBV5	57322	66178	0.32%	0.038%
52	19.610	2789	2792	2796	rBV3	47066	52828	0.26%	0.031%
53	19.698	2800	2807	2820	rBV	14879617	20679211	100.00%	11.984%
54	21.139	3049	3052	3060	rBV2	246909	324652	1.57%	0.188%
55	21.451	3099	3105	3112	rBV	6838291	8886108	42.97%	5.150%
56	22.574	3293	3296	3301	rVB	282606	389604	1.88%	0.226%
57	22.727	3319	3322	3330	rVB	301554	422039	2.04%	0.245%
58	23.151	3390	3394	3401	rVB	439494	690159	3.34%	0.400%
59	23.780	3493	3501	3515	rVB2	7824614	17393258	84.11%	10.079%
60	23.939	3521	3528	3541	rVB2	3677980	7708824	37.28%	4.467%
61	24.563	3630	3634	3642	rVB	569636	1092722	5.28%	0.633%

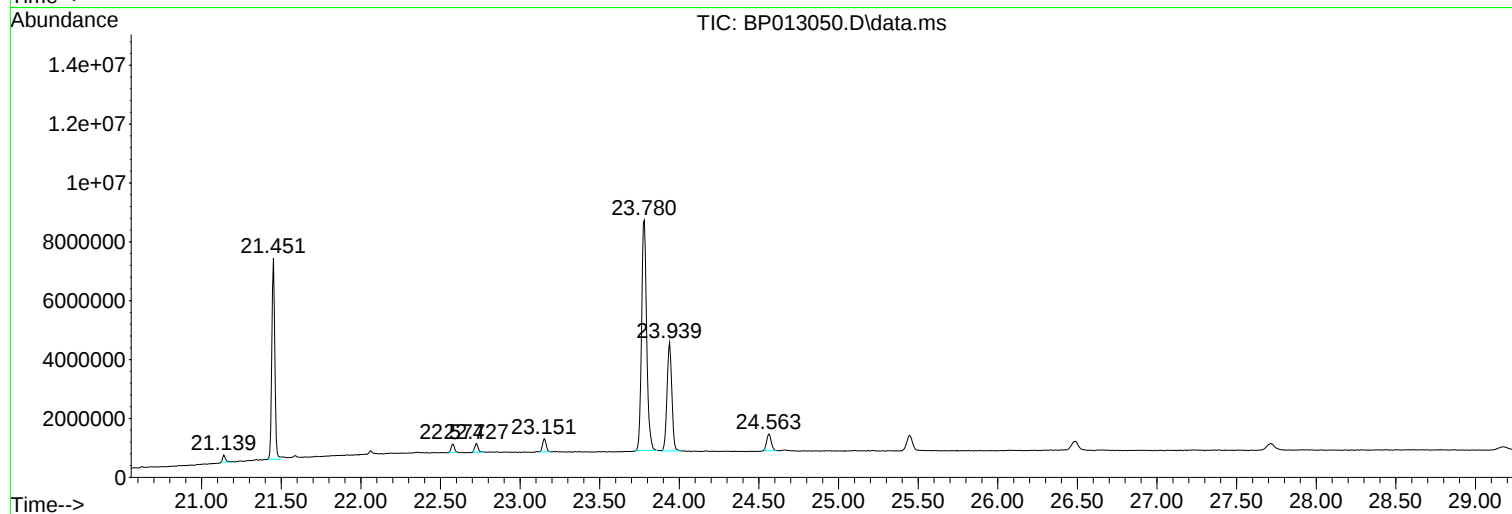
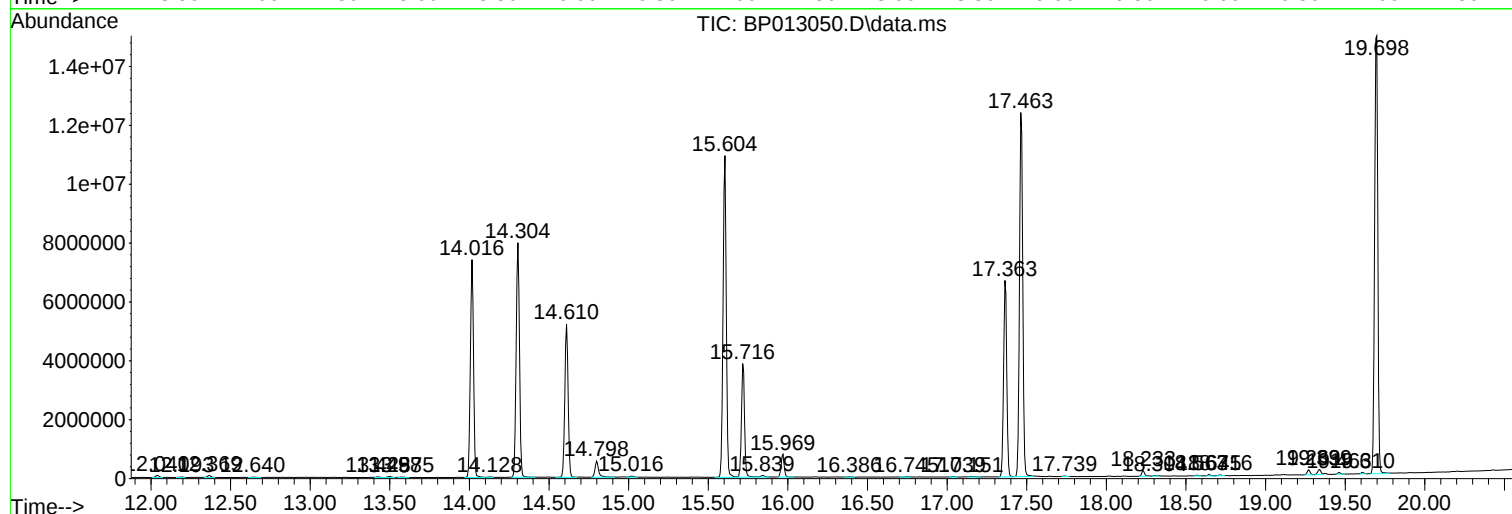
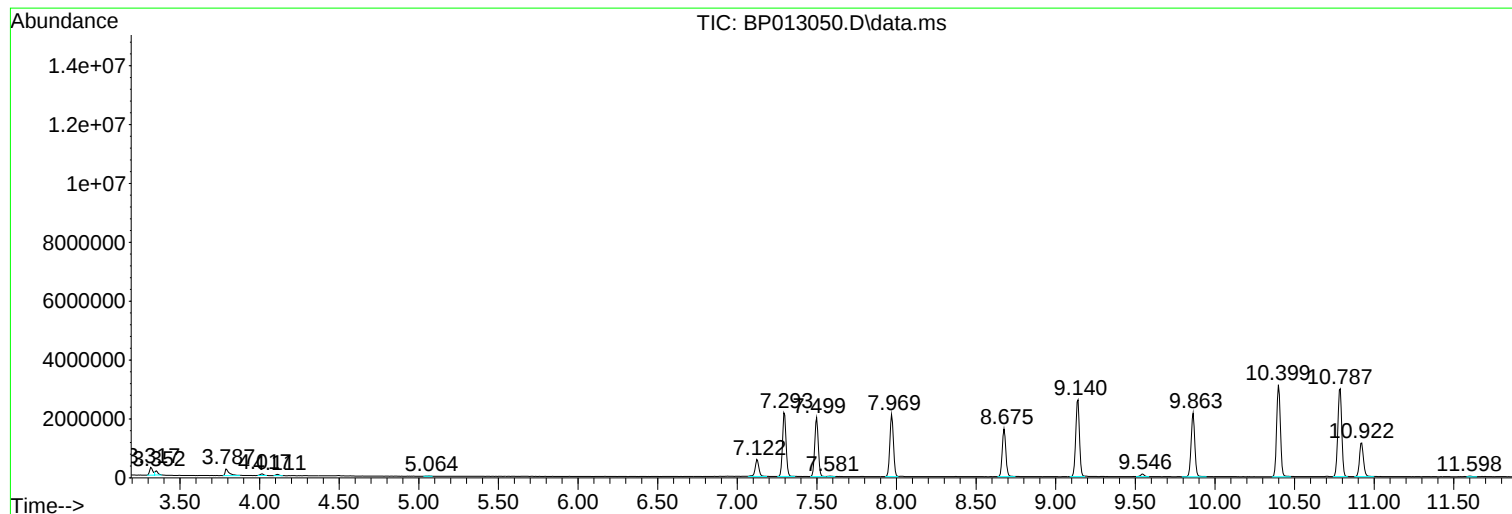
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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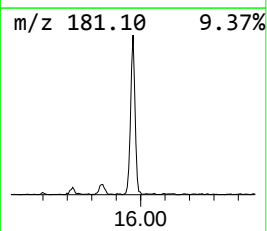
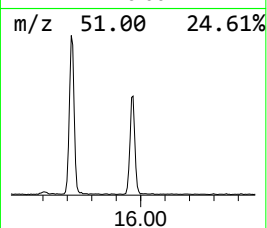
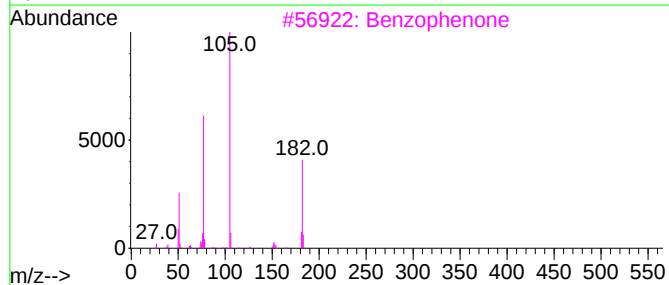
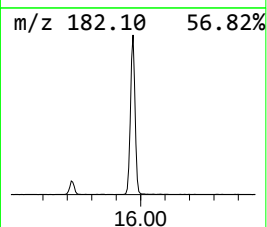
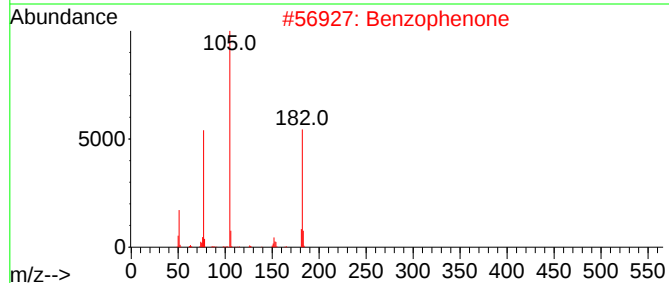
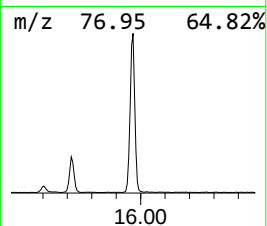
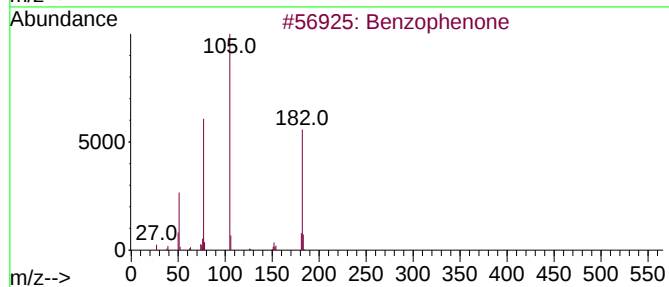
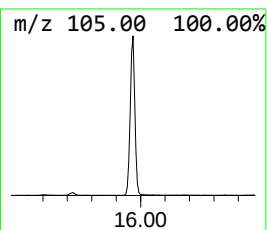
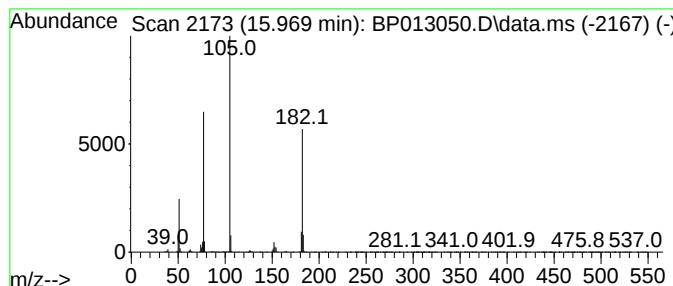
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.969	2.74 ng/ul	1034740	Acenaphthene-d10	14.610

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	91
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	72



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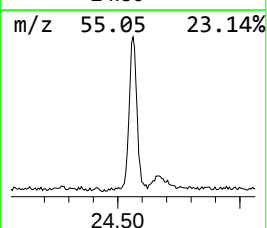
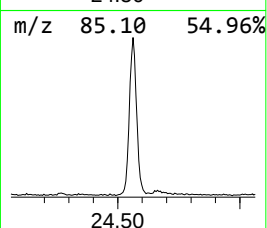
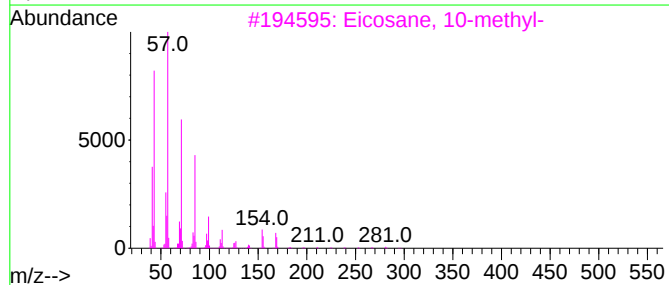
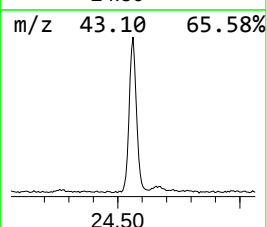
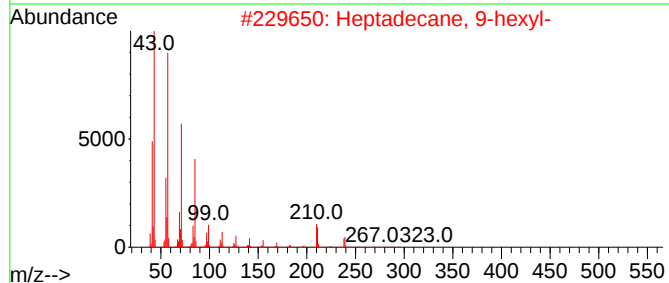
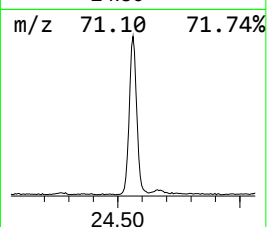
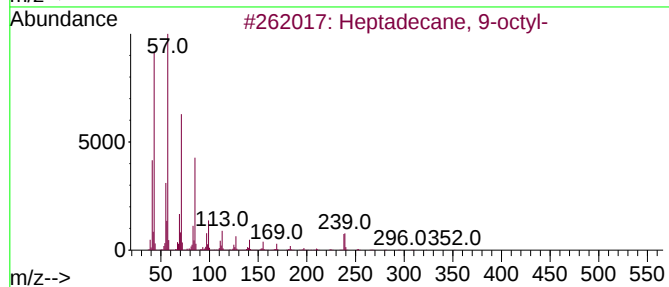
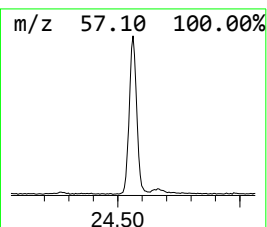
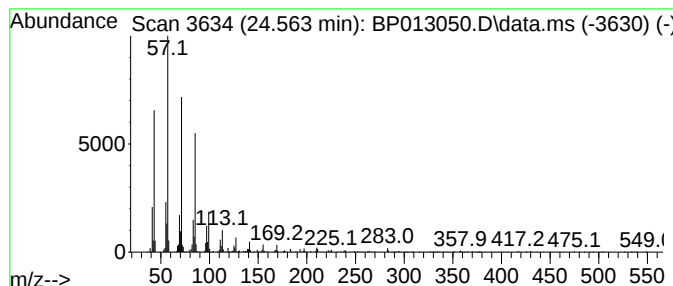
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.563	2.83 ng/ul	1092720	Perylene-d12	23.939

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90
5		Heneicosane	296	C21H44	000629-94-7	90



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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	15.969	2.7	ng/u1	1034740	3	14.610	7540880	20.0
(DEL) Alkane: S...	24.563	2.8	ng/u1	1092720	6	23.939	7708820	20.0