

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013046.D
 Acq On : 10 Dec 2022 18:44
 Operator : CG/JU
 Sample : N5950-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYF51

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: BP013046.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.352	24	28	38	rVB	119167	183646	0.92%	0.111%
2	3.799	102	104	115	rBV	62025	108846	0.55%	0.066%
3	4.017	136	141	147	rVB	68000	109034	0.55%	0.066%
4	4.111	153	157	166	rVB	41283	67458	0.34%	0.041%
5	7.122	659	669	680	rVB	546356	911685	4.57%	0.553%
6	7.293	691	698	711	rBV	2011265	3189502	15.98%	1.936%
7	7.499	726	733	743	rBV	1883365	2915248	14.60%	1.770%
8	7.581	744	747	753	rVB6	13341	21711	0.11%	0.013%
9	7.969	805	813	820	rBV	2124882	3289188	16.48%	1.997%
10	8.675	924	933	943	rBV	1516692	2410003	12.07%	1.463%
11	9.140	1004	1012	1020	rBV	2508130	4077190	20.42%	2.475%
12	9.546	1075	1081	1088	rVB	73167	113042	0.57%	0.069%
13	9.863	1126	1135	1144	rBV	2043438	3244270	16.25%	1.969%
14	10.399	1217	1226	1243	rBV	2853568	4674230	23.42%	2.838%
15	10.704	1272	1278	1284	rBV4	13701	24464	0.12%	0.015%
16	10.787	1284	1292	1302	rVB	3022006	5037785	25.24%	3.058%
17	10.922	1308	1315	1324	rBV	459294	789972	3.96%	0.480%
18	11.569	1420	1425	1427	rBV4	12385	20650	0.10%	0.013%
19	12.040	1498	1505	1510	rBV2	29126	46843	0.23%	0.028%
20	12.193	1526	1531	1536	rBV3	23329	35636	0.18%	0.022%
21	12.369	1555	1561	1567	rBV2	61194	99812	0.50%	0.061%
22	13.422	1736	1740	1746	rVB3	31351	50759	0.25%	0.031%
23	13.498	1746	1753	1761	rBV	60133	105634	0.53%	0.064%
24	13.581	1761	1767	1771	rVB7	11293	23965	0.12%	0.015%
25	14.016	1834	1841	1854	rBV	6793897	9263464	46.40%	5.623%
26	14.134	1857	1861	1867	rVB7	15080	25421	0.13%	0.015%
27	14.304	1883	1890	1899	rBV	7560497	10916024	54.68%	6.627%
28	14.610	1934	1942	1952	rVV	5050883	7320517	36.67%	4.444%
29	14.798	1969	1974	1992	rBV	454758	744356	3.73%	0.452%
30	15.022	2006	2012	2019	rVB8	36860	70746	0.35%	0.043%
31	15.604	2102	2111	2124	rBV	10085403	14547512	72.88%	8.831%
32	15.716	2124	2130	2139	rBV	3286110	4506516	22.58%	2.736%
33	15.845	2147	2152	2158	rVB2	44805	71955	0.36%	0.044%
34	15.969	2167	2173	2185	rVB	609642	835861	4.19%	0.507%
35	16.387	2239	2244	2249	rBV7	14338	22948	0.11%	0.014%
36	16.745	2301	2305	2310	rBV6	18855	25672	0.13%	0.016%

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37	17.151	2370	2374	2380	rVB5	19515	36643	0.18%	0.022%
38	17.363	2404	2410	2420	rBV	6539076	9149544	45.83%	5.554%
39	17.463	2420	2427	2440	rVV2	11423892	16723353	83.77%	10.152%
40	17.551	2440	2442	2452	rVV2	31722	52004	0.26%	0.032%
41	17.645	2455	2458	2466	rVB4	17007	30415	0.15%	0.018%
42	17.739	2470	2474	2479	rVV3	22957	31671	0.16%	0.019%
43	18.022	2518	2522	2527	rBV7	21605	30313	0.15%	0.018%
44	18.110	2533	2537	2543	rBV7	21250	37360	0.19%	0.023%
45	18.233	2553	2558	2566	rBV	256712	352344	1.77%	0.214%
46	18.310	2568	2571	2579	rVB	25237	46835	0.23%	0.028%
47	18.645	2624	2628	2632	rBV	185689	210399	1.05%	0.128%
48	19.269	2730	2734	2740	rBV	148983	202205	1.01%	0.123%
49	19.339	2741	2746	2750	rBV	155634	237733	1.19%	0.144%
50	19.463	2763	2767	2773	rBV4	102281	130957	0.66%	0.079%
51	19.610	2789	2792	2795	rBV2	45445	55895	0.28%	0.034%
52	19.698	2800	2807	2819	rBV	14751755	19962266	100.00%	12.118%
53	21.139	3048	3052	3060	rBV3	285813	475642	2.38%	0.289%
54	21.451	3099	3105	3112	rBV	7198769	9663361	48.41%	5.866%
55	22.727	3318	3322	3328	rVB	448798	626693	3.14%	0.380%
56	23.780	3493	3501	3514	rVB2	8677644	17966596	90.00%	10.907%
57	23.939	3521	3528	3543	rVB2	4297835	8806318	44.11%	5.346%

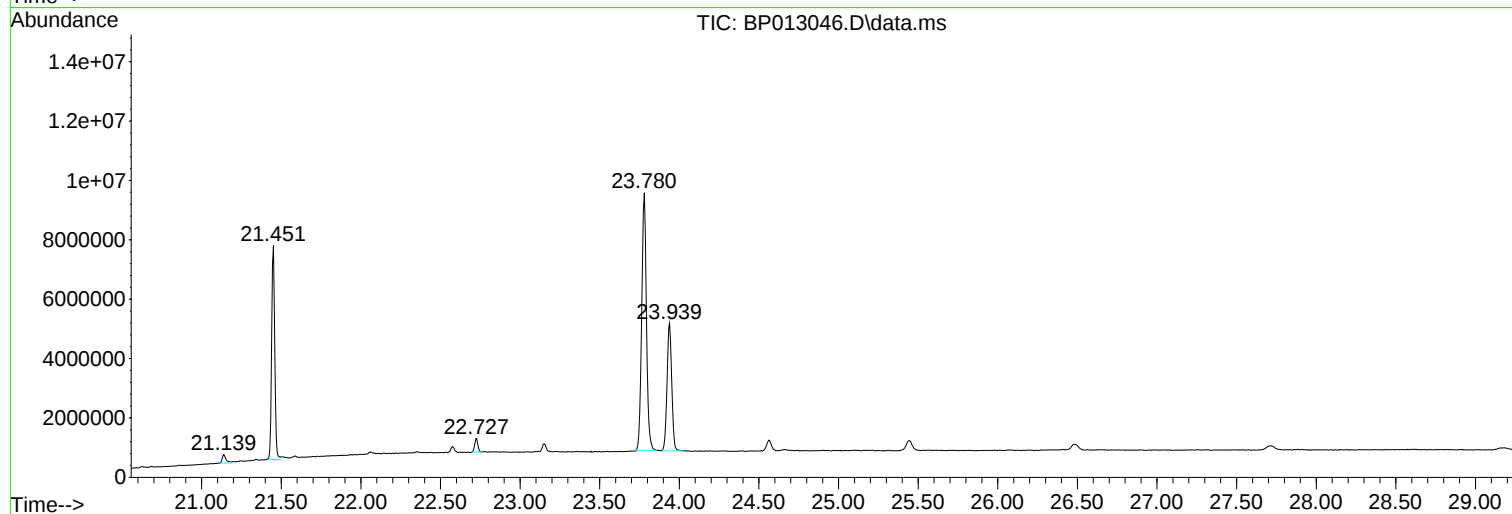
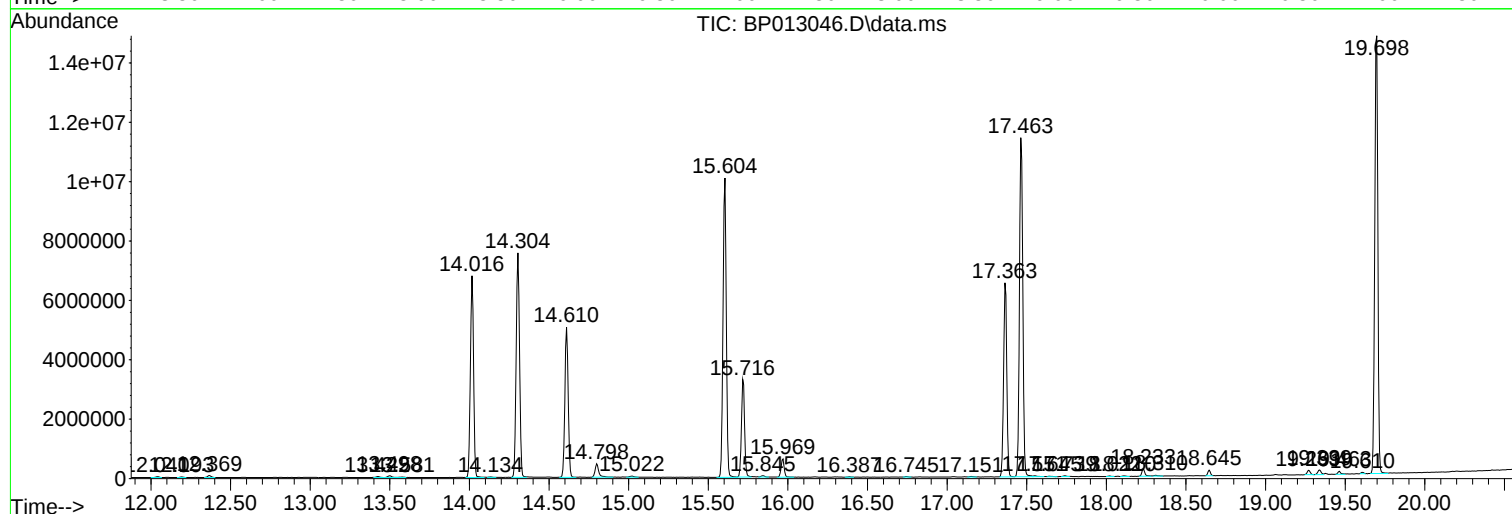
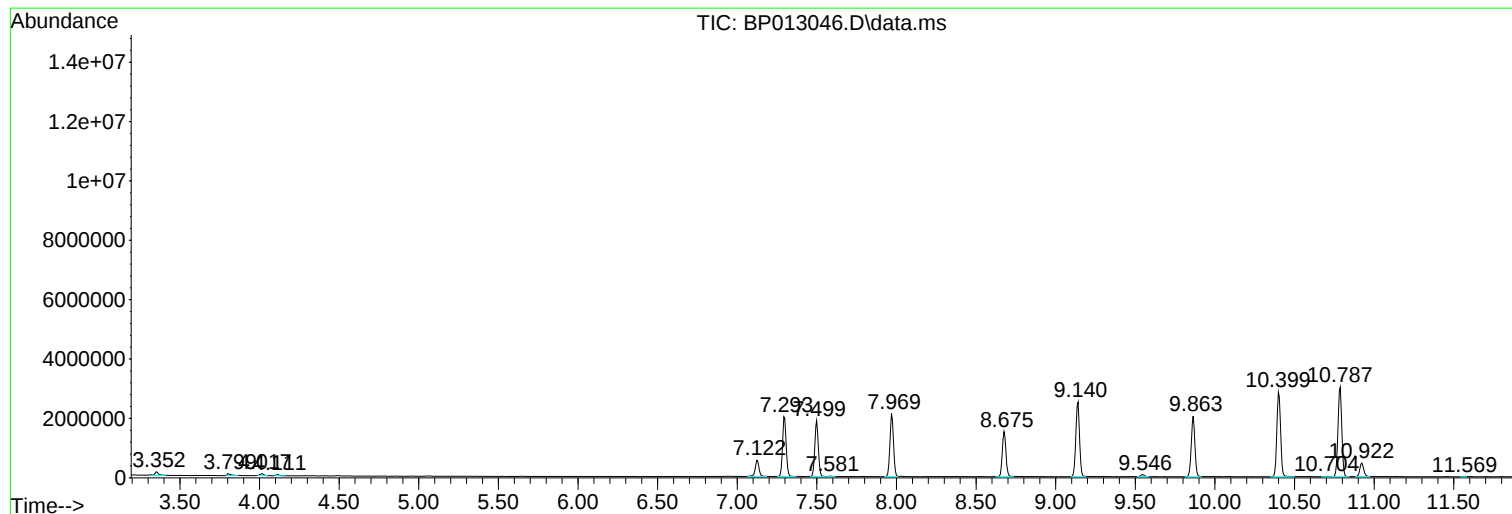
Sum of corrected areas: 164730112

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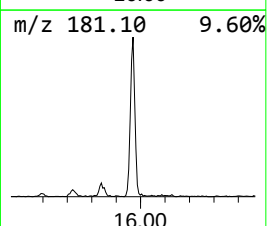
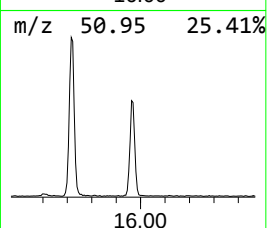
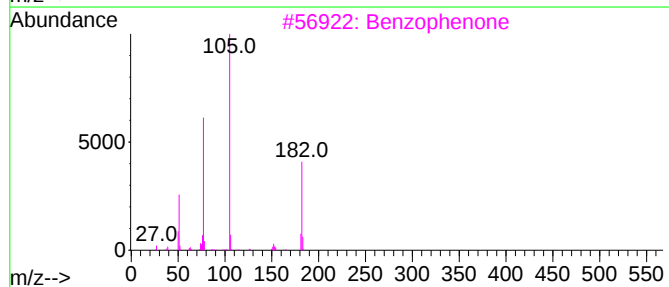
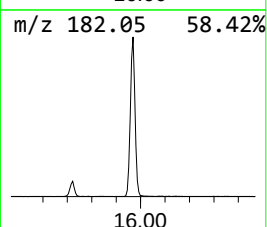
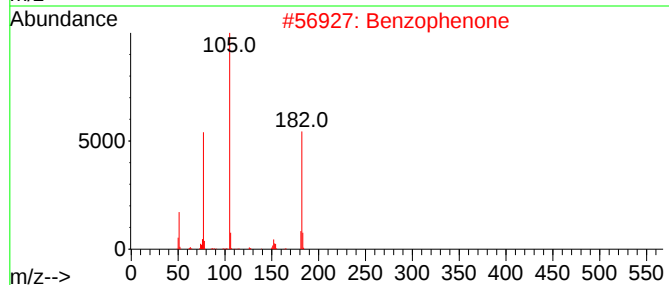
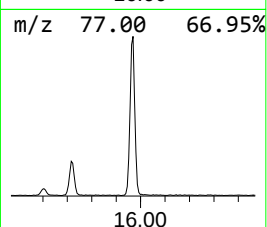
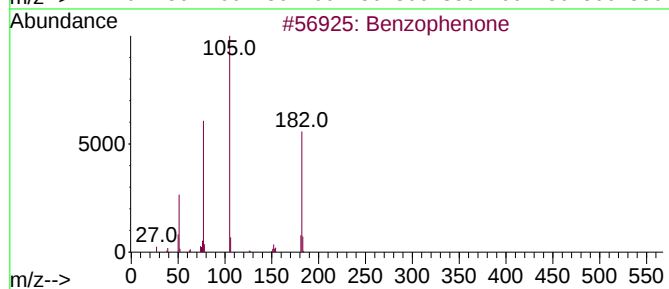
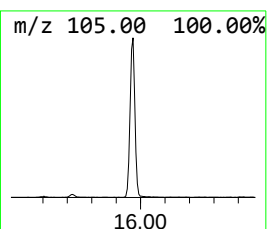
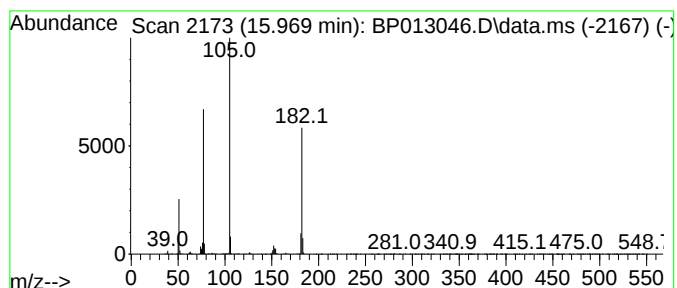
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.969	2.28 ng/ul	835861	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	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	86



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.969	2.3	ng/u1	835861	3	14.610	7320520	20.0