

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023918.D
 Acq On : 02 Feb 2023 23:17
 Operator : CG/JU
 Sample : 01294-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A44P6

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_N\Methods\SFAM-EPA-BN020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BN023918.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	22	26	33	rBV	34321	46492	0.84%	0.096%
2	3.664	96	98	114	rBV	161220	261118	4.70%	0.538%
3	3.899	132	138	145	rVB2	14835	25433	0.46%	0.052%
4	3.993	149	154	158	rVV	11918	16783	0.30%	0.035%
5	4.940	311	315	321	rBV	17624	24834	0.45%	0.051%
6	7.016	663	668	676	rVB	156453	239220	4.31%	0.493%
7	7.181	690	696	707	rVB	654703	992619	17.87%	2.046%
8	7.381	723	730	738	rBV	624650	961735	17.32%	1.982%
9	7.852	802	810	818	rBV	582446	904303	16.28%	1.864%
10	8.569	925	932	948	rBV	486682	756977	13.63%	1.560%
11	9.022	1001	1009	1022	rBV	782064	1270053	22.87%	2.617%
12	9.422	1070	1077	1082	rBV3	10862	17515	0.32%	0.036%
13	9.740	1124	1131	1143	rBV	677679	1087524	19.58%	2.241%
14	10.281	1213	1223	1238	rBV	1002493	1575699	28.37%	3.247%
15	10.657	1280	1287	1295	rVB	839040	1333992	24.02%	2.749%
16	10.804	1305	1312	1330	rBV	915039	1514138	27.26%	3.120%
17	11.916	1496	1501	1508	rVB	24062	35640	0.64%	0.073%
18	12.246	1548	1557	1564	rBV	18920	30555	0.55%	0.063%
19	13.322	1736	1740	1745	rVB4	5191	7035	0.13%	0.014%
20	13.469	1760	1765	1771	rVB6	3530	6021	0.11%	0.012%
21	13.916	1835	1841	1854	rBV	2195022	2985082	53.75%	6.152%
22	14.198	1882	1889	1901	rBV	2299606	3254105	58.59%	6.706%
23	14.504	1934	1941	1948	rBV	1343963	1926602	34.69%	3.970%
24	14.557	1948	1950	1955	rVV5	5523	8031	0.14%	0.017%
25	14.710	1970	1976	1992	rBV	158179	236433	4.26%	0.487%
26	14.922	2006	2012	2015	rBV6	7689	13393	0.24%	0.028%
27	15.281	2069	2073	2080	rBV7	5244	10143	0.18%	0.021%
28	15.498	2099	2110	2118	rBV	3132452	4306277	77.54%	8.874%
29	15.622	2124	2131	2141	rBV	1088548	1462501	26.33%	3.014%
30	15.734	2146	2150	2155	rVV3	12179	18032	0.32%	0.037%
31	15.863	2167	2172	2180	rBV	234120	306853	5.53%	0.632%
32	16.428	2264	2268	2272	rVB3	4454	6678	0.12%	0.014%
33	17.251	2401	2408	2417	rBV	1759758	2385740	42.96%	4.917%
34	17.351	2417	2425	2436	rVV	3451947	4804692	86.51%	9.902%
35	17.434	2436	2439	2447	rVB10	11841	23541	0.42%	0.049%
36	17.634	2470	2473	2478	rBV5	5598	6503	0.12%	0.013%

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37	18.145	2555	2560	2568	rBV2	56938	84693	1.52%	0.175%
38	18.228	2571	2574	2577	rVB3	6514	8529	0.15%	0.018%
39	18.575	2630	2633	2637	rVB4	7294	8421	0.15%	0.017%
40	19.210	2737	2741	2747	rBV2	44265	55676	1.00%	0.115%
41	19.280	2748	2753	2757	rBV	46084	62133	1.12%	0.128%
42	19.428	2774	2778	2782	rBV2	33481	47580	0.86%	0.098%
43	19.569	2800	2802	2805	rBV3	7903	9434	0.17%	0.019%
44	19.651	2809	2816	2822	rBV	4043477	5553685	100.00%	11.445%
45	21.151	3068	3071	3077	rVB4	64399	76187	1.37%	0.157%
46	21.357	3103	3106	3112	rBV	110724	132167	2.38%	0.272%
47	21.445	3116	3121	3130	rVV	1989349	2458388	44.27%	5.066%
48	23.686	3495	3502	3520	rVB2	2447746	4938350	88.92%	10.177%
49	23.851	3523	3530	3539	rBV2	1151057	2226901	40.10%	4.589%

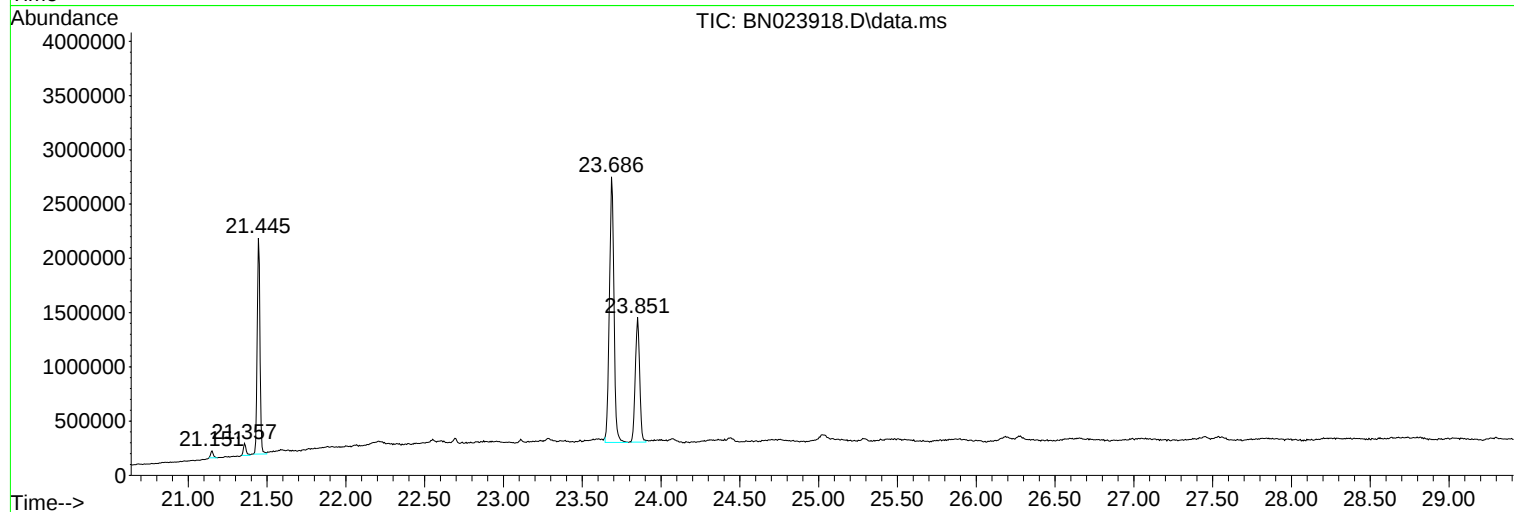
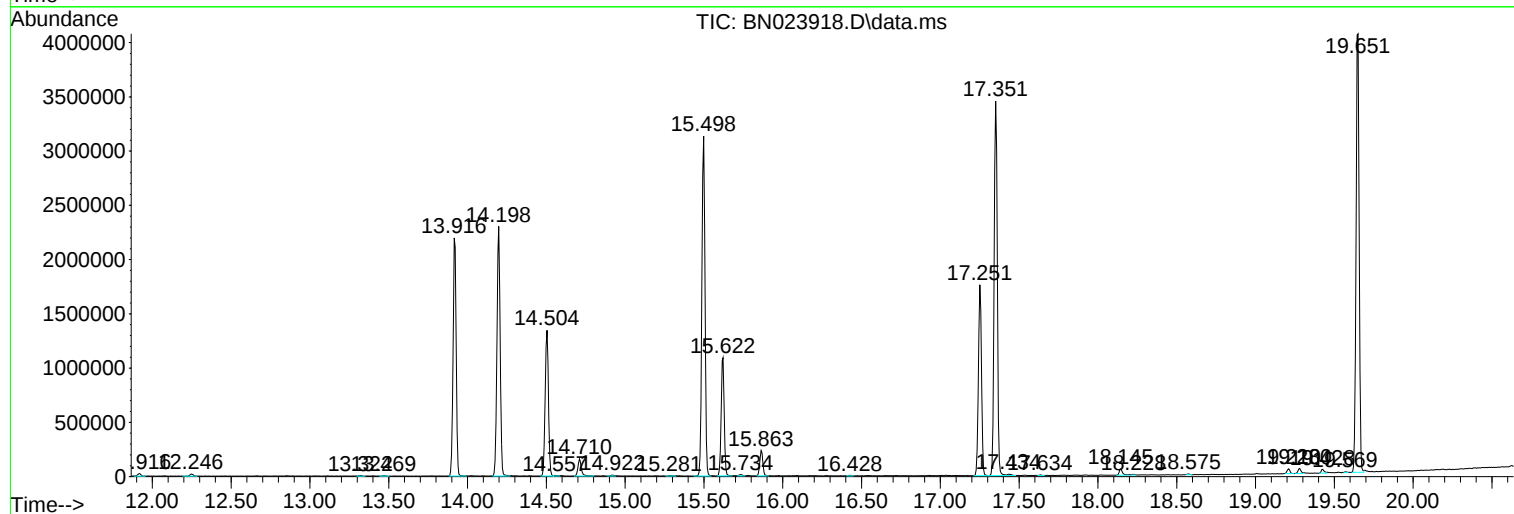
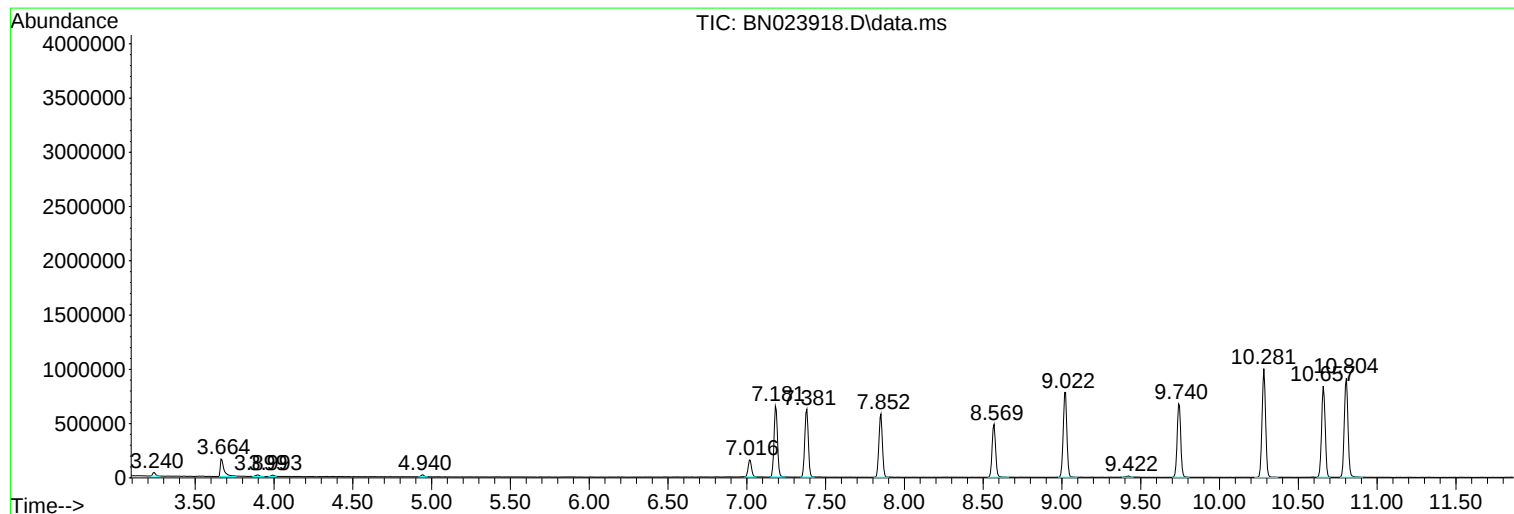
Sum of corrected areas: 48524436

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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



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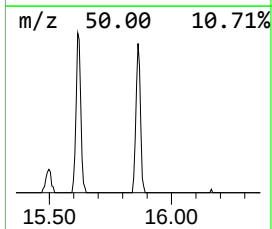
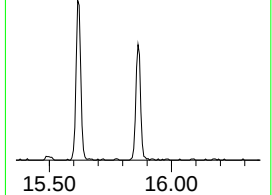
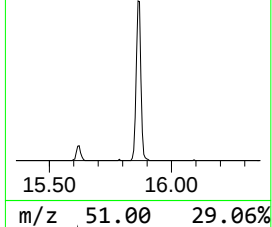
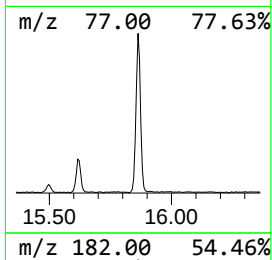
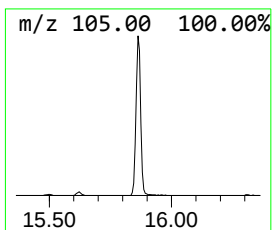
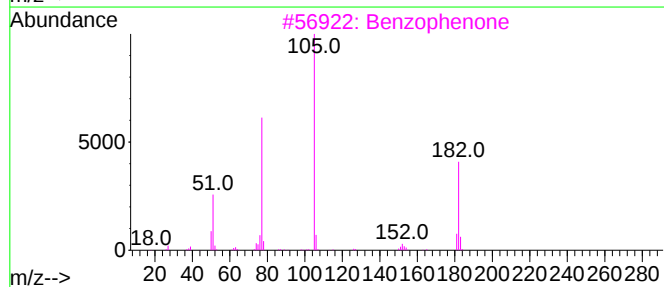
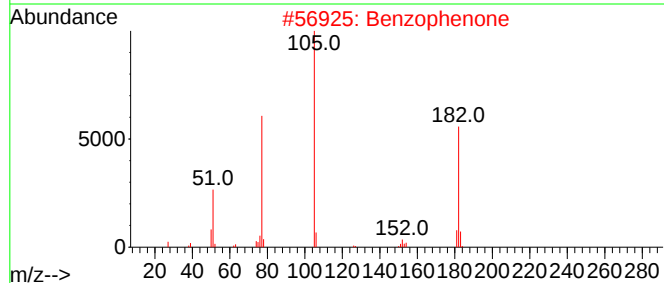
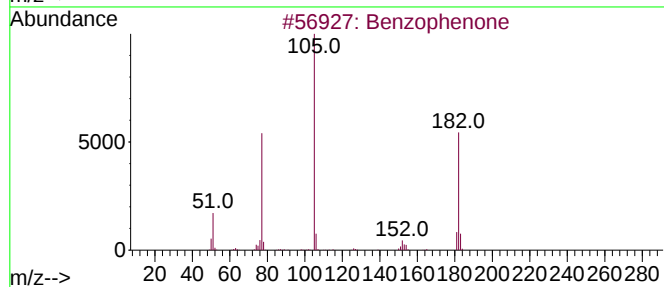
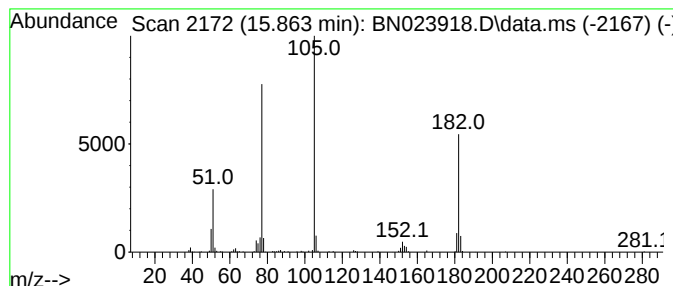
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Quant Title : SVOA CALIBRATION

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.
15.863	3.19 ng/ul	306853	Acenaphthene-d10	14.504

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	96
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.863	3.2	ng/u1	306853	3	14.504	1926600	20.0