

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020223\
 Data File : BN023916.D
 Acq On : 02 Feb 2023 22:03
 Operator : CG/JU
 Sample : 01294-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A44P4

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: BN023916.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	32	rVB	34579	45747	0.83%	0.097%
2	3.664	95	98	116	rBV	153379	257718	4.68%	0.545%
3	3.893	133	137	143	rVB2	15001	25331	0.46%	0.054%
4	3.993	150	154	159	rVB	13081	16581	0.30%	0.035%
5	6.969	655	660	664	rBV	25527	37111	0.67%	0.079%
6	7.022	664	669	676	rVB	158272	244367	4.44%	0.517%
7	7.181	690	696	705	rBV	594070	920271	16.70%	1.947%
8	7.381	723	730	741	rBV	607148	926474	16.82%	1.960%
9	7.852	803	810	817	rBV	581566	893754	16.22%	1.891%
10	8.269	874	881	885	rBV	4187	7808	0.14%	0.017%
11	8.569	926	932	940	rBV	482031	733650	13.32%	1.552%
12	9.022	1000	1009	1023	rBV	738837	1172130	21.28%	2.480%
13	9.422	1071	1077	1083	rBV	64798	95436	1.73%	0.202%
14	9.740	1125	1131	1144	rVB	620058	995601	18.07%	2.107%
15	10.281	1215	1223	1234	rBV	916403	1457026	26.45%	3.083%
16	10.587	1269	1275	1280	rBV2	18883	30272	0.55%	0.064%
17	10.657	1280	1287	1295	rVB	804722	1319711	23.96%	2.793%
18	10.804	1304	1312	1330	rBV	844606	1386929	25.18%	2.935%
19	11.457	1419	1423	1428	rBV4	3492	5767	0.10%	0.012%
20	11.916	1492	1501	1508	rVB2	43739	67237	1.22%	0.142%
21	12.245	1551	1557	1564	rVB	16349	26647	0.48%	0.056%
22	12.663	1624	1628	1631	rBV5	4823	5594	0.10%	0.012%
23	13.322	1736	1740	1744	rVB4	5247	7533	0.14%	0.016%
24	13.916	1835	1841	1855	rVB	1962287	2684687	48.73%	5.681%
25	14.198	1882	1889	1899	rBV	2084976	2935057	53.28%	6.211%
26	14.504	1934	1941	1947	rBV	1304524	1898608	34.46%	4.017%
27	14.551	1947	1949	1954	rVB2	8734	13217	0.24%	0.028%
28	14.710	1971	1976	1990	rBV	172101	258467	4.69%	0.547%
29	14.922	2007	2012	2016	rBV6	12405	20831	0.38%	0.044%
30	15.292	2070	2075	2079	rVB7	4915	9476	0.17%	0.020%
31	15.498	2100	2110	2122	rBV	2864891	3934308	71.41%	8.325%
32	15.622	2124	2131	2141	rBV	1129636	1477059	26.81%	3.125%
33	15.734	2146	2150	2155	rBV	12095	16320	0.30%	0.035%
34	15.863	2166	2172	2180	rBV	306113	402167	7.30%	0.851%
35	16.428	2264	2268	2272	rVB	7101	8215	0.15%	0.017%
36	16.651	2302	2306	2311	rBV6	3559	5879	0.11%	0.012%

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37	17.010	2363	2367	2370	rBV5	4550	7111	0.13%	0.015%
38	17.251	2402	2408	2418	rBV	1694151	2369387	43.01%	5.014%
39	17.351	2418	2425	2435	rVV2	3427145	4696646	85.25%	9.938%
40	17.433	2436	2439	2443	rVB4	11795	16979	0.31%	0.036%
41	17.633	2470	2473	2476	rBV4	4485	5897	0.11%	0.012%
42	18.145	2555	2560	2569	rBV	112635	157400	2.86%	0.333%
43	18.345	2590	2594	2596	rBV5	4720	6123	0.11%	0.013%
44	18.445	2607	2611	2617	rBV8	4763	8805	0.16%	0.019%
45	18.575	2629	2633	2636	rBV3	14295	15292	0.28%	0.032%
46	19.010	2704	2707	2711	rBV5	7801	11144	0.20%	0.024%
47	19.210	2737	2741	2747	rBV2	45840	56727	1.03%	0.120%
48	19.280	2749	2753	2756	rBV	51266	67732	1.23%	0.143%
49	19.422	2774	2777	2786	rBV	83265	126642	2.30%	0.268%
50	19.645	2809	2815	2821	rBV	4127448	5509093	100.00%	11.657%
51	21.145	3067	3070	3076	rBV2	106559	145615	2.64%	0.308%
52	21.351	3102	3105	3109	rBV	145566	159592	2.90%	0.338%
53	21.445	3116	3121	3131	rBV	1954449	2455901	44.58%	5.197%
54	23.680	3494	3501	3514	rVB2	2377316	4898582	88.92%	10.365%
55	23.845	3522	3529	3539	rBV	1153345	2201008	39.95%	4.657%

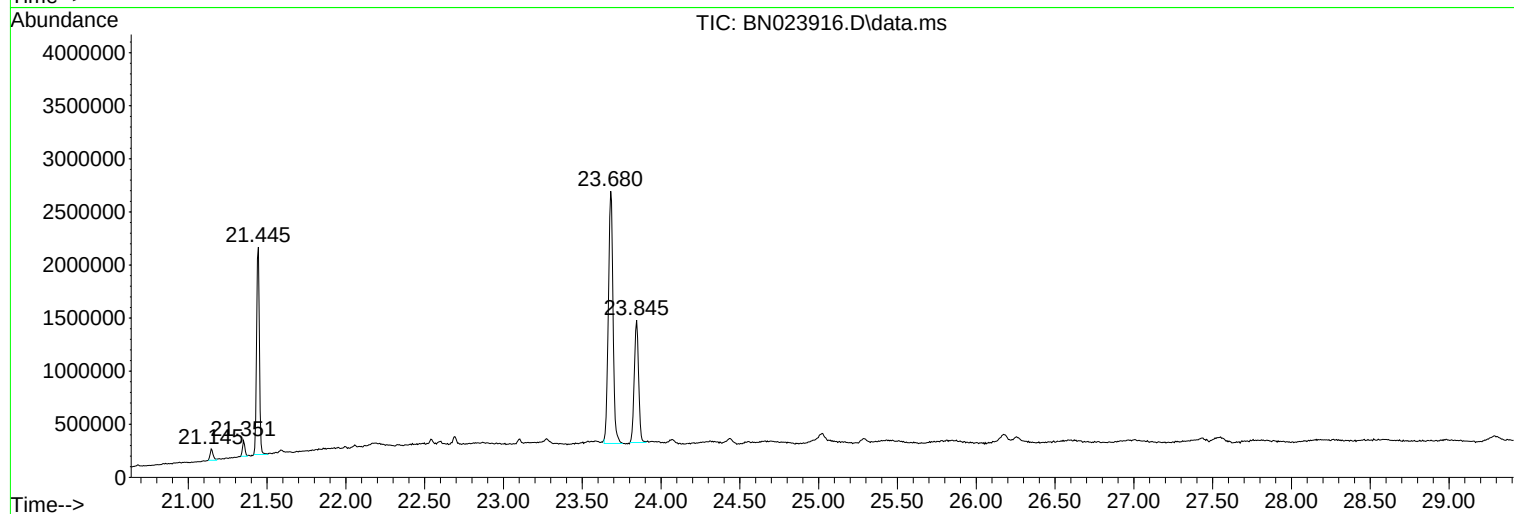
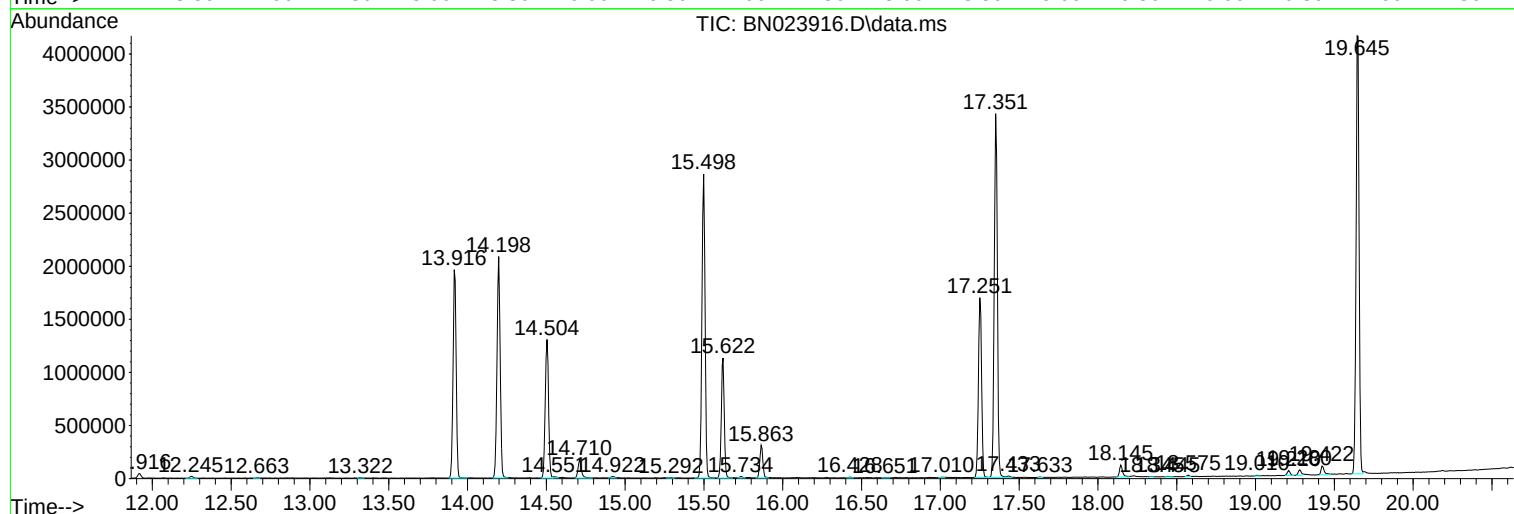
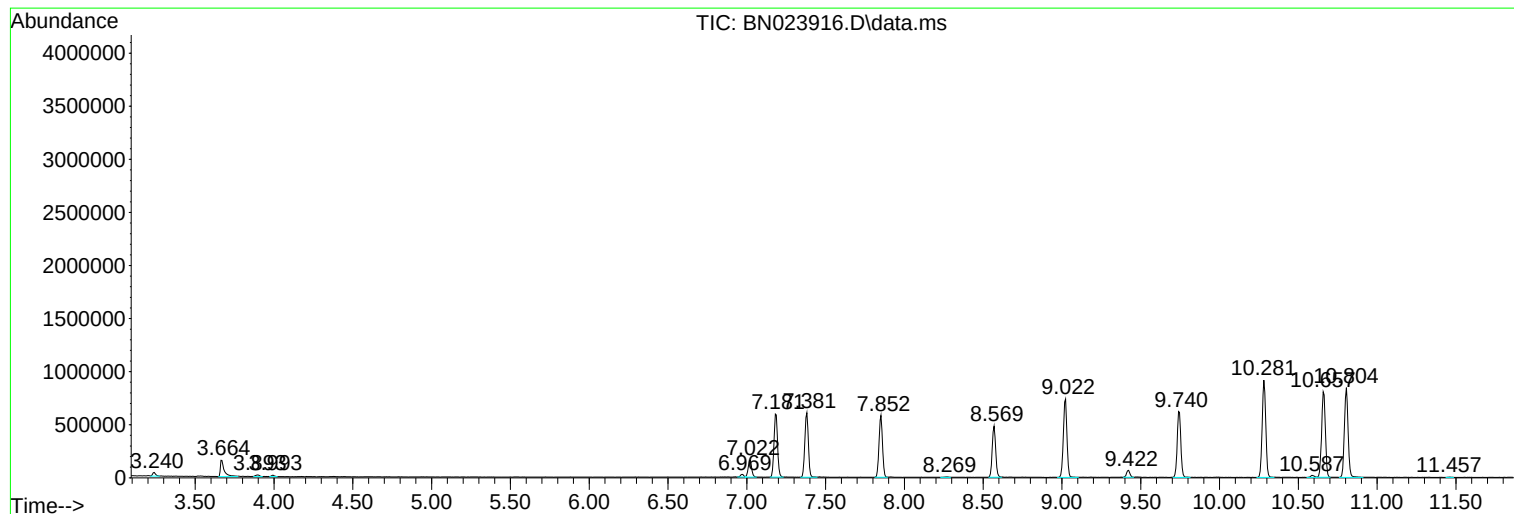
Sum of corrected areas: 47258662

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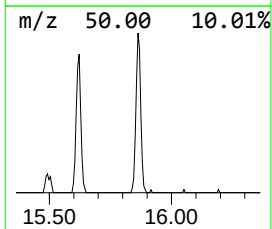
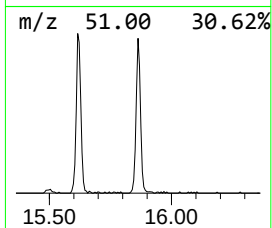
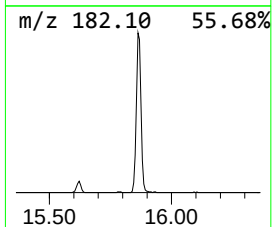
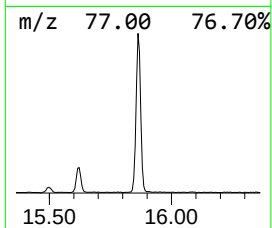
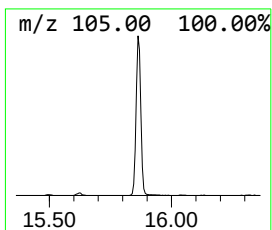
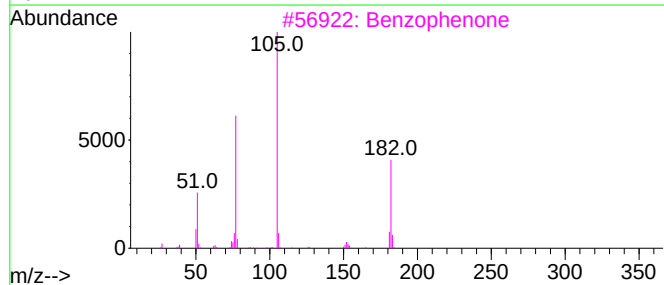
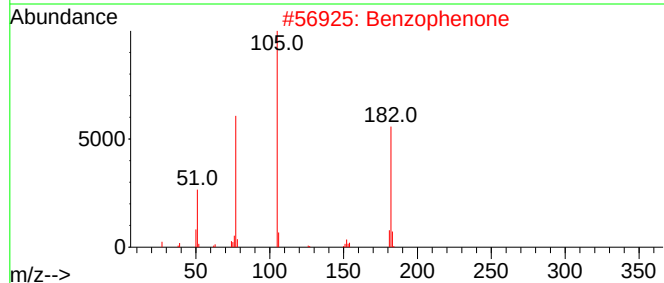
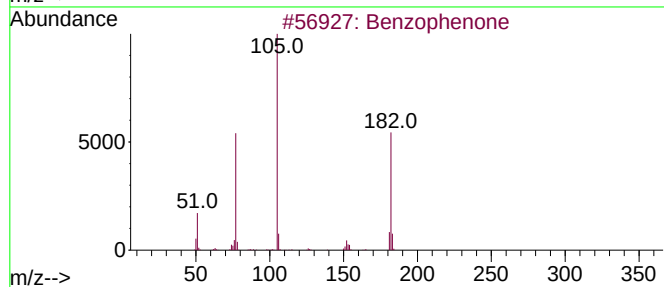
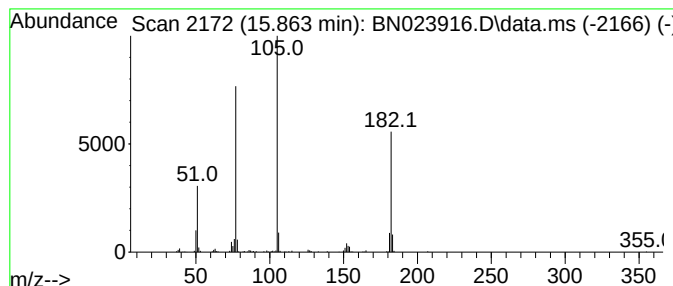
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.863	4.24 ng/ul	402167	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	94
4			Benzophenone	182	C13H10O	000119-61-9	94
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	4.2	ng/u1	402167	3	14.504	1898610	20.0