

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024626.D
 Acq On : 30 Mar 2023 01:13
 Operator : CG/JU
 Sample : 02038-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF64

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-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	4	8	11	rBV	56190	78547	0.66%	0.075%
2	3.370	11	14	21	rVB	75709	107778	0.90%	0.104%
3	3.799	85	87	105	rBV	348120	595341	4.97%	0.572%
4	4.034	123	127	135	rVB2	32647	50825	0.42%	0.049%
5	4.128	140	143	150	rVB	25916	41491	0.35%	0.040%
6	4.234	157	161	169	rBV3	19193	31626	0.26%	0.030%
7	5.070	298	303	311	rVB	23875	39072	0.33%	0.038%
8	6.375	519	525	536	rVB4	19666	37307	0.31%	0.036%
9	7.152	652	657	669	rVB	375979	612209	5.11%	0.588%
10	7.322	678	686	699	rBV	1505279	2342699	19.57%	2.252%
11	7.522	713	720	731	rBV	1351179	2152384	17.98%	2.069%
12	7.999	793	801	810	rBV	1195246	1896210	15.84%	1.823%
13	8.705	914	921	931	rBV	1046886	1663289	13.89%	1.599%
14	9.169	991	1000	1011	rBV	1817713	2961278	24.73%	2.846%
15	9.269	1013	1017	1023	rVV4	13676	27071	0.23%	0.026%
16	9.334	1023	1028	1034	rVB9	9382	21458	0.18%	0.021%
17	9.575	1060	1069	1075	rVB2	55329	92883	0.78%	0.089%
18	9.893	1115	1123	1136	rBV	1463159	2366007	19.76%	2.274%
19	10.105	1156	1159	1164	rBV6	8341	14151	0.12%	0.014%
20	10.428	1205	1214	1225	rBV	2010324	3294656	27.52%	3.167%
21	10.734	1258	1266	1271	rBV2	18637	31856	0.27%	0.031%
22	10.816	1271	1280	1289	rVB	1682257	2850984	23.81%	2.740%
23	10.952	1295	1303	1313	rBV	1757423	2917174	24.37%	2.804%
24	11.593	1406	1412	1416	rBV4	17069	32814	0.27%	0.032%
25	11.634	1416	1419	1423	rVB6	7805	12736	0.11%	0.012%
26	12.069	1487	1493	1500	rVB	33208	50277	0.42%	0.048%
27	12.399	1544	1549	1558	rVB	41495	67164	0.56%	0.065%
28	13.528	1734	1741	1746	rVV5	11330	19403	0.16%	0.019%
29	13.598	1749	1753	1763	rVB10	9734	22160	0.19%	0.021%
30	14.046	1822	1829	1839	rBV	4475742	5813548	48.56%	5.588%
31	14.163	1845	1849	1854	rVB7	17781	23529	0.20%	0.023%
32	14.222	1854	1859	1864	rBV	26342	39468	0.33%	0.038%
33	14.334	1871	1878	1895	rVV	4696326	6741625	56.31%	6.480%
34	14.640	1919	1930	1939	rBV	2647403	3874205	32.36%	3.724%
35	14.734	1941	1946	1949	rVB7	8409	12663	0.11%	0.012%
36	14.822	1956	1961	1973	rBV	368125	575314	4.81%	0.553%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024626.D
 Acq On : 30 Mar 2023 01:13
 Operator : CG/JU
 Sample : 02038-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYF64

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-BN032923.M
 Title : SVOA CALIBRATION

37	15.045	1994	1999	2004	rVB8	18435	28507	0.24%	0.027%
38	15.416	2057	2062	2063	rBV4	9287	12408	0.10%	0.012%
39	15.628	2089	2098	2110	rBV	6075708	8771140	73.26%	8.431%
40	15.745	2111	2118	2128	rBV	2284378	3029677	25.31%	2.912%
41	15.869	2134	2139	2144	rVB	29706	44328	0.37%	0.043%
42	15.992	2154	2160	2173	rVB	1059250	1367764	11.42%	1.315%
43	16.410	2227	2231	2237	rBV8	7561	12557	0.10%	0.012%
44	16.557	2251	2256	2261	rBV	159164	217914	1.82%	0.209%
45	16.769	2289	2292	2297	rBV6	11114	14187	0.12%	0.014%
46	16.916	2313	2317	2322	rVB8	8248	14843	0.12%	0.014%
47	17.063	2337	2342	2350	rBV9	15085	29921	0.25%	0.029%
48	17.387	2390	2397	2404	rBV	3218465	4673567	39.04%	4.492%
49	17.486	2407	2414	2425	rBV	6593920	9635550	80.48%	9.262%
50	17.663	2441	2444	2450	rVB4	12122	20644	0.17%	0.020%
51	17.757	2458	2460	2466	rVB7	12369	17709	0.15%	0.017%
52	18.051	2506	2510	2512	rBV5	10213	14292	0.12%	0.014%
53	18.269	2542	2547	2555	rBV	160651	237299	1.98%	0.228%
54	18.345	2556	2560	2564	rVV	24161	36026	0.30%	0.035%
55	18.692	2617	2619	2623	rVB5	12483	13356	0.11%	0.013%
56	18.763	2628	2631	2637	rVB7	13409	18292	0.15%	0.018%
57	19.186	2698	2703	2706	rBV6	15091	27941	0.23%	0.027%
58	19.339	2724	2729	2735	rBV	90965	136710	1.14%	0.131%
59	19.404	2735	2740	2746	rBV	98198	173661	1.45%	0.167%
60	19.539	2759	2763	2767	rBV3	64708	81713	0.68%	0.079%
61	19.692	2786	2789	2794	rVB7	19217	24869	0.21%	0.024%
62	19.775	2797	2803	2810	rBV	8612326	11277654	94.20%	10.840%
63	21.257	3052	3055	3069	rBV2	260596	419599	3.50%	0.403%
64	21.569	3102	3108	3116	rBV	3740085	4991015	41.69%	4.797%
65	23.898	3496	3504	3518	rBV2	5928918	11972477	100.00%	11.508%
66	24.045	3523	3529	3540	rVB2	2428250	5210241	43.52%	5.008%

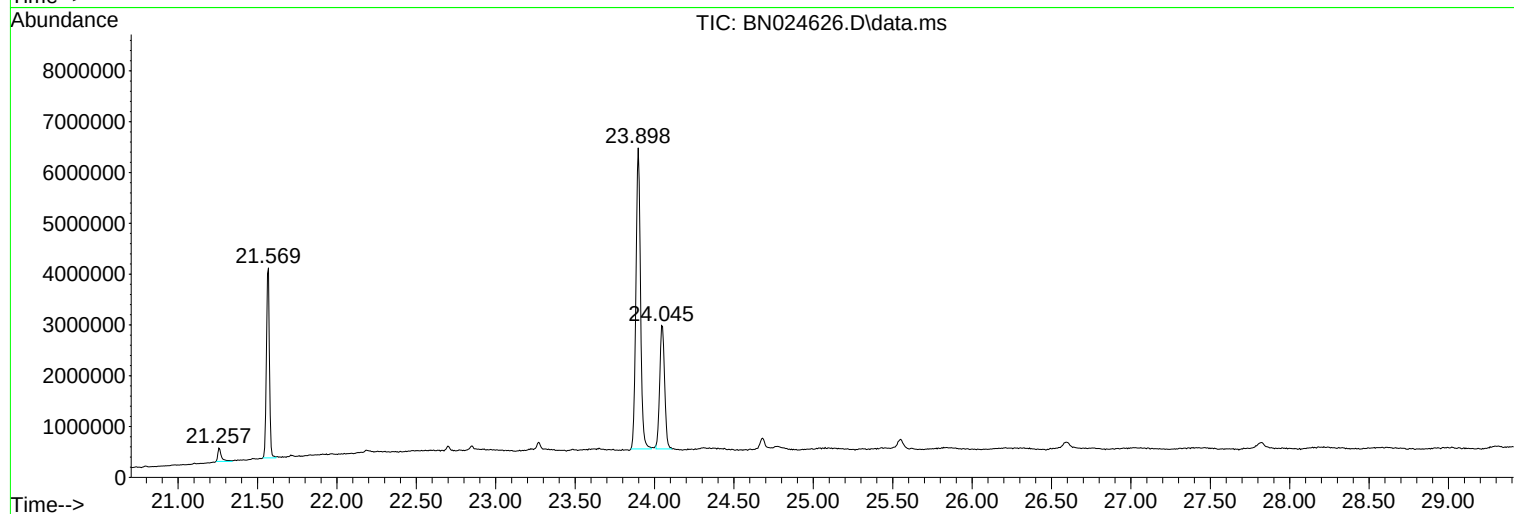
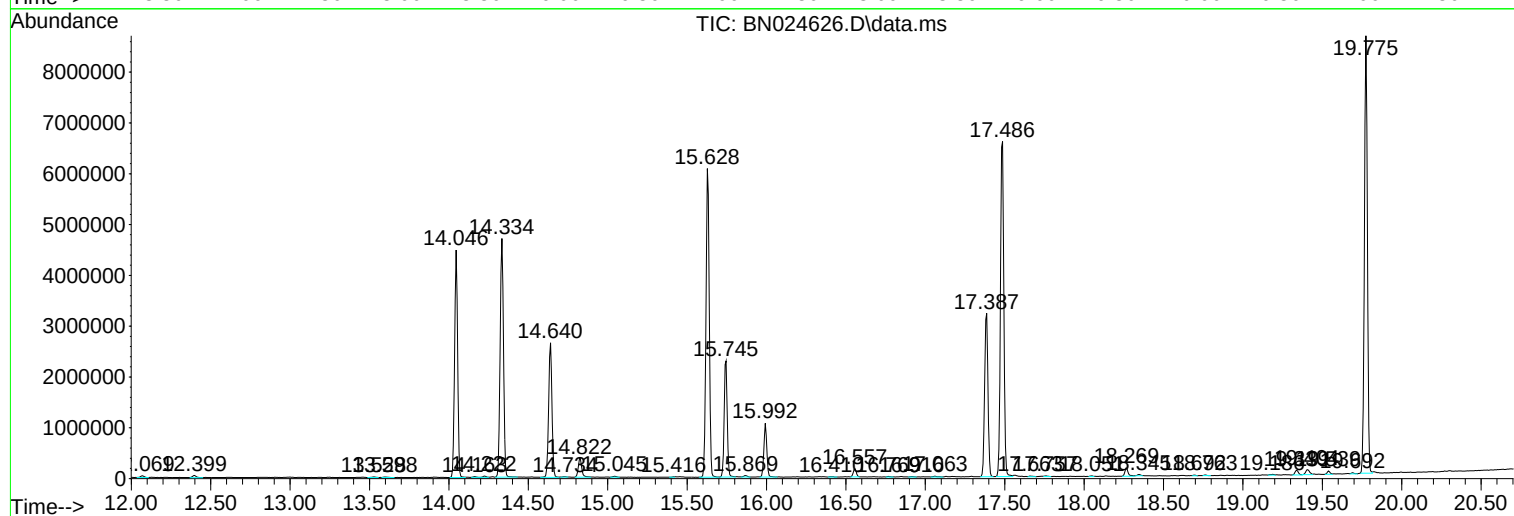
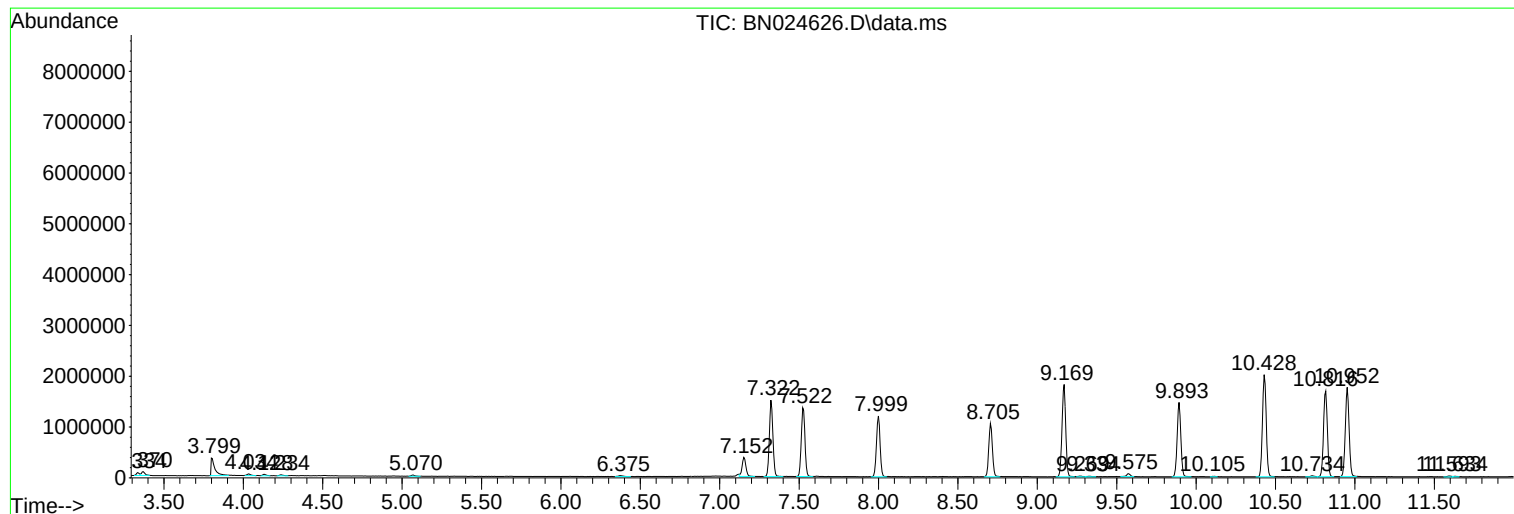
Sum of corrected areas: 104037063

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024626.D
Acq On : 30 Mar 2023 01:13
Operator : CG/JU
Sample : 02038-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024626.D
Acq On : 30 Mar 2023 01:13
Operator : CG/JU
Sample : 02038-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF64

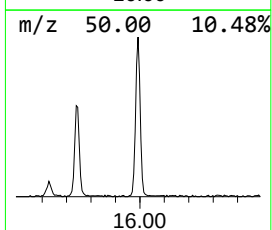
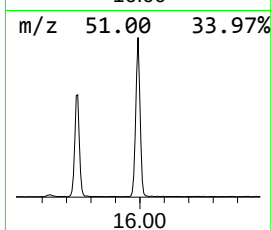
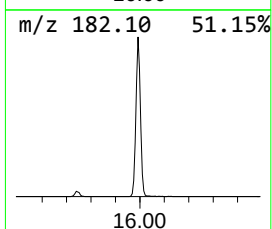
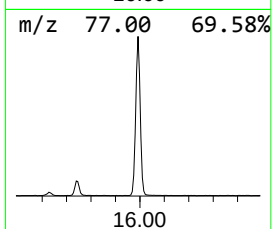
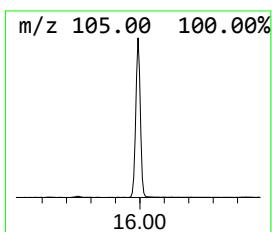
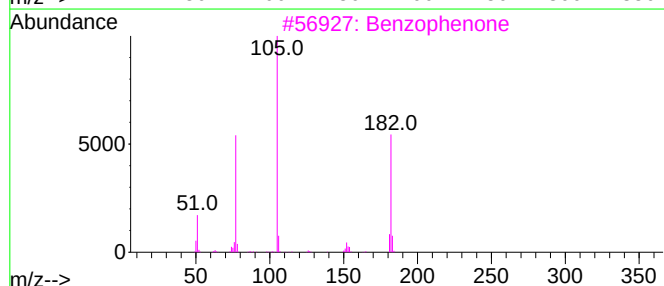
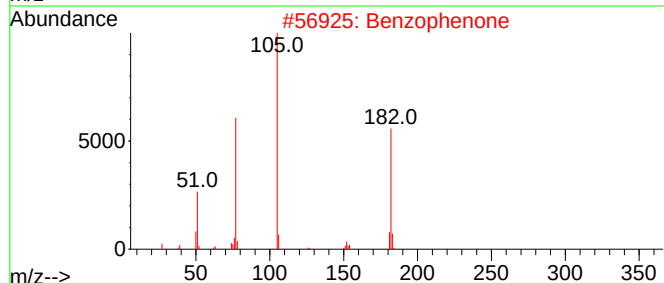
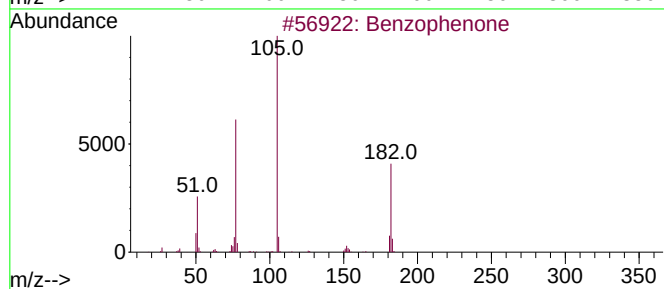
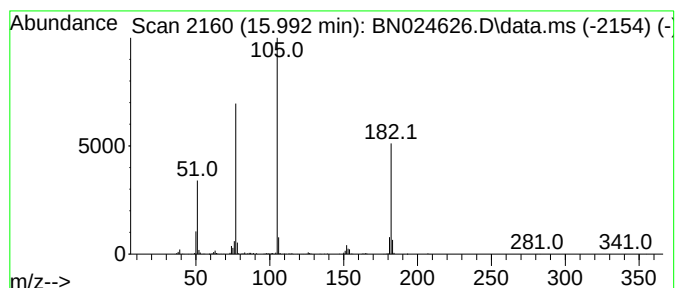
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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.
15.993	7.06 ng/ul	1367760	Acenaphthene-d10	14.640

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
Data File : BN024626.D
Acq On : 30 Mar 2023 01:13
Operator : CG/JU
Sample : 02038-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EYF64

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
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	15.993	7.1	ng/u1	1367760	3	14.640	3874210	20.0