

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038893.D
 Acq On : 07 Mar 2023 12:56
 Operator : CG/JU
 Sample : 01746-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCAE7

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_M\Methods\SFAM-EPA-BM022823.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	11	16	26	rVB	69078	108078	0.97%	0.120%
2	3.804	85	88	106	rBV	329653	547719	4.92%	0.609%
3	4.046	124	129	135	rVB	32814	54895	0.49%	0.061%
4	4.145	142	146	152	rVB	21841	30810	0.28%	0.034%
5	4.245	158	163	169	rVB6	20731	35206	0.32%	0.039%
6	5.075	299	304	313	rVB3	20218	35610	0.32%	0.040%
7	6.375	521	525	531	rVB	17353	28335	0.25%	0.032%
8	7.151	651	657	665	rBV	282563	440769	3.96%	0.490%
9	7.328	680	687	697	rBV	1301973	1979814	17.80%	2.203%
10	7.528	712	721	730	rBV	1083599	1666156	14.98%	1.854%
11	8.004	793	802	809	rBV	1196101	1860460	16.73%	2.070%
12	8.704	914	921	934	rBV	841918	1316451	11.84%	1.465%
13	9.169	992	1000	1009	rBV	1457797	2320266	20.86%	2.582%
14	9.275	1014	1018	1021	rVV5	7064	11334	0.10%	0.013%
15	9.328	1024	1027	1035	rBV9	6548	12000	0.11%	0.013%
16	9.598	1068	1073	1081	rVB3	14676	23716	0.21%	0.026%
17	9.892	1114	1123	1133	rBV	987350	1576208	14.17%	1.754%
18	10.427	1206	1214	1226	rBV	1499877	2438395	21.92%	2.713%
19	10.816	1272	1280	1289	rBV	1748262	2837228	25.51%	3.157%
20	10.951	1296	1303	1317	rBV	1609109	2651897	23.84%	2.951%
21	12.098	1492	1498	1503	rBV2	16413	26874	0.24%	0.030%
22	12.398	1544	1549	1555	rVB	29978	46050	0.41%	0.051%
23	13.468	1727	1731	1736	rBV4	8220	12937	0.12%	0.014%
24	13.539	1739	1743	1749	rVB7	7993	12279	0.11%	0.014%
25	14.051	1823	1830	1840	rBV	3483113	4671091	42.00%	5.197%
26	14.333	1871	1878	1894	rBV	4040091	5580429	50.17%	6.209%
27	14.639	1923	1930	1937	rVV	2712208	3823150	34.37%	4.254%
28	14.704	1938	1941	1946	rVB3	11097	19123	0.17%	0.021%
29	14.815	1954	1960	1968	rBV	271782	391576	3.52%	0.436%
30	15.051	1995	2000	2005	rVB7	17081	26161	0.24%	0.029%
31	15.351	2046	2051	2054	rBV	9364	13013	0.12%	0.014%
32	15.451	2061	2068	2071	rBV7	6173	13202	0.12%	0.015%
33	15.627	2091	2098	2110	rBV	5093525	7303438	65.66%	8.126%
34	15.739	2110	2117	2134	rVV	1381294	1892156	17.01%	2.105%
35	15.868	2134	2139	2147	rVB3	26004	50811	0.46%	0.057%
36	15.992	2154	2160	2167	rBV	298480	391745	3.52%	0.436%

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37	16.315	2209	2215	2217	rBV6	6146	12468	0.11%	0.014%
38	16.351	2218	2221	2223	rVV3	9843	11316	0.10%	0.013%
39	17.139	2352	2355	2358	rBV4	9758	14712	0.13%	0.016%
40	17.380	2390	2396	2406	rBV	3156895	4474334	40.23%	4.978%
41	17.480	2407	2413	2423	rVV	6361623	8663804	77.89%	9.640%
42	17.568	2425	2428	2435	rVB6	30310	46941	0.42%	0.052%
43	17.674	2442	2446	2453	rVB8	8011	14180	0.13%	0.016%
44	17.750	2456	2459	2466	rVB5	9789	16587	0.15%	0.018%
45	18.056	2507	2511	2514	rBV5	12510	17083	0.15%	0.019%
46	18.274	2544	2548	2556	rBV2	68876	94101	0.85%	0.105%
47	19.333	2724	2728	2735	rVB	66914	97262	0.87%	0.108%
48	19.403	2735	2740	2744	rBV	72333	97802	0.88%	0.109%
49	19.550	2762	2765	2769	rBV5	21345	27250	0.24%	0.030%
50	19.768	2796	2802	2815	rBV	7888088	10289995	92.51%	11.449%
51	21.268	3054	3057	3063	rBV2	114134	140381	1.26%	0.156%
52	21.562	3101	3107	3118	rBV	3753855	4970782	44.69%	5.531%
53	23.856	3489	3497	3506	rBV2	5751091	11122669	100.00%	12.376%
54	24.015	3517	3524	3540	rVB2	2708983	5513791	49.57%	6.135%

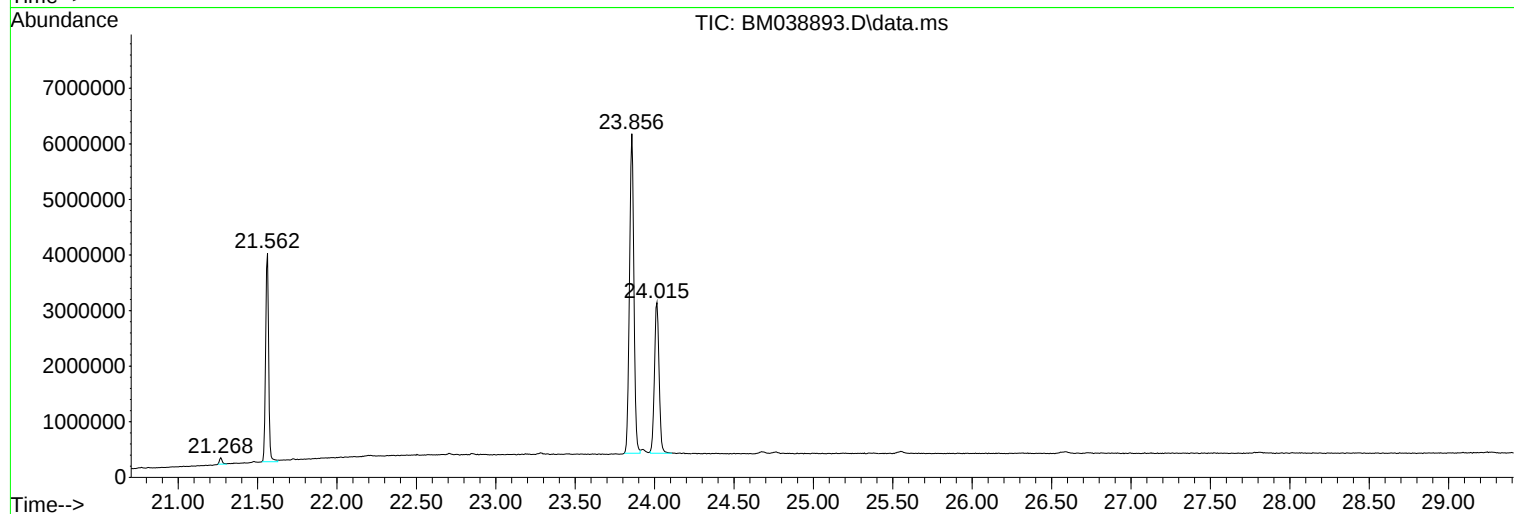
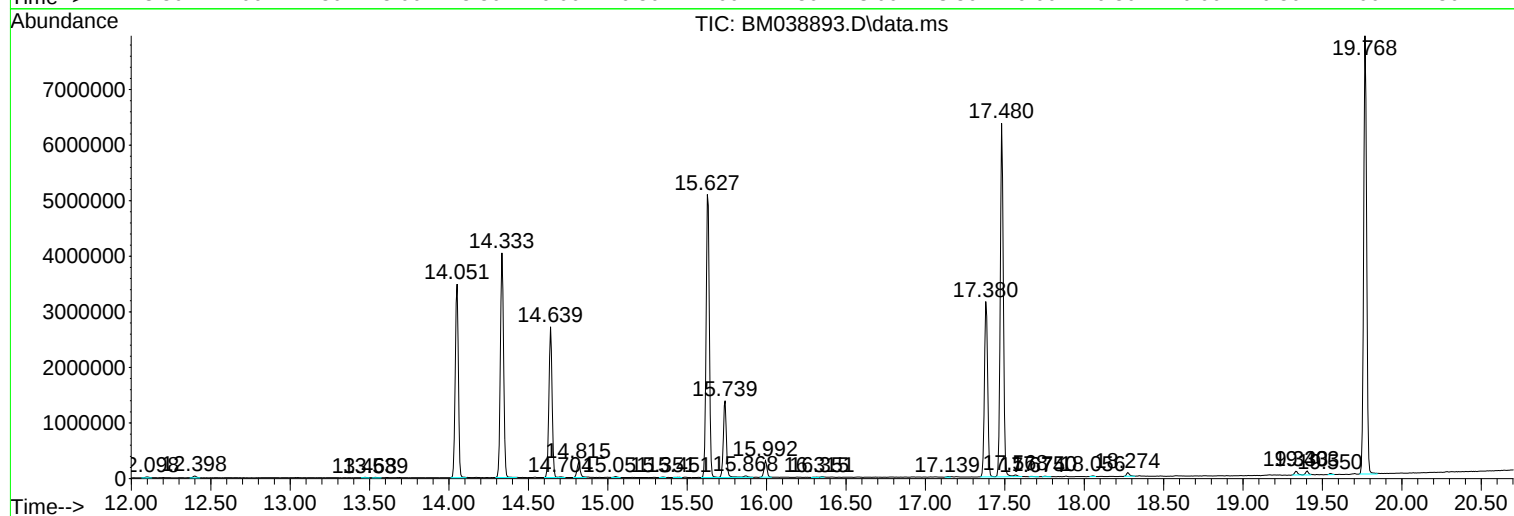
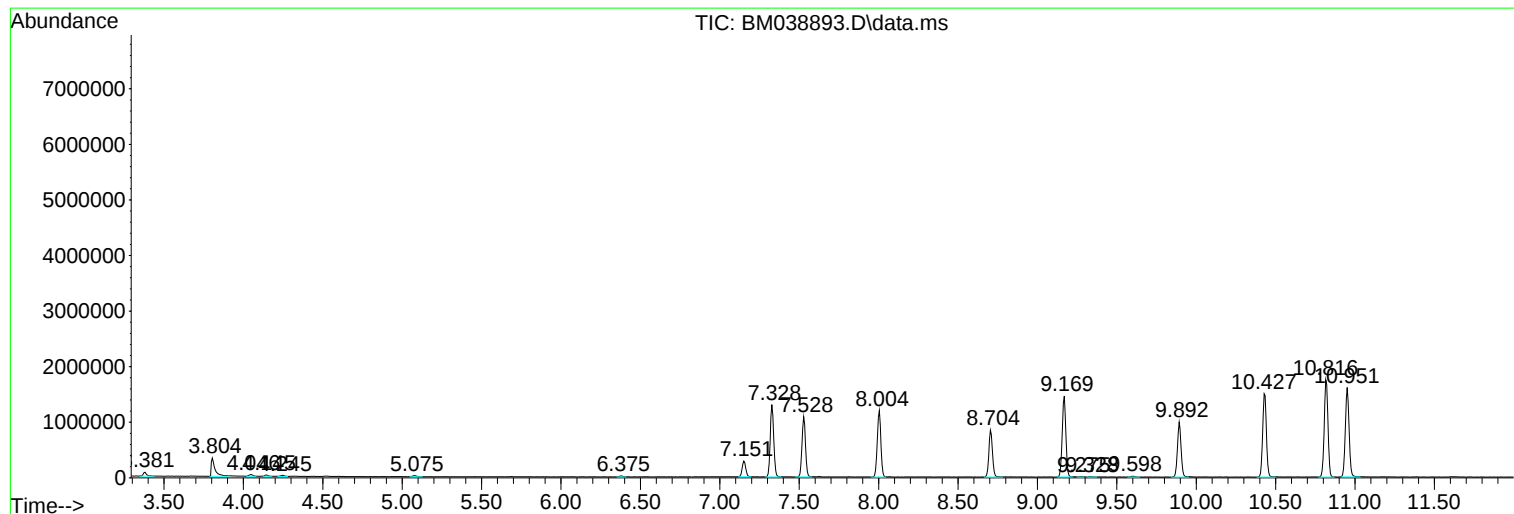
Sum of corrected areas: 89874840

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

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



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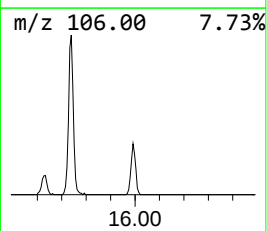
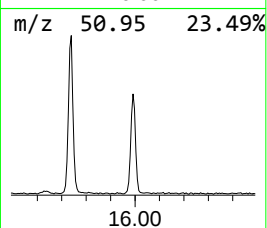
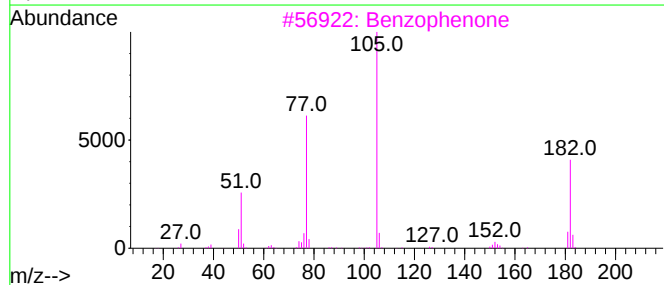
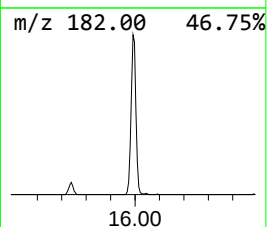
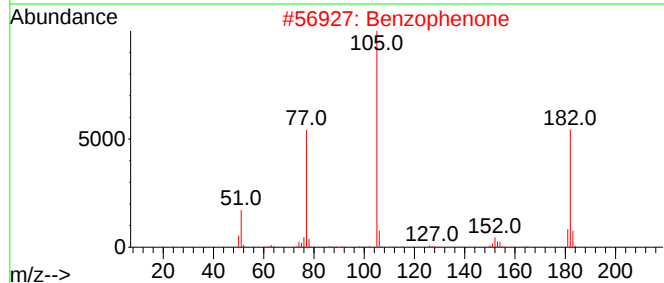
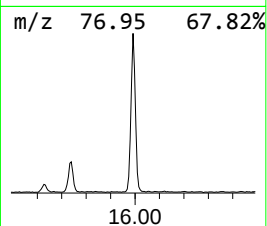
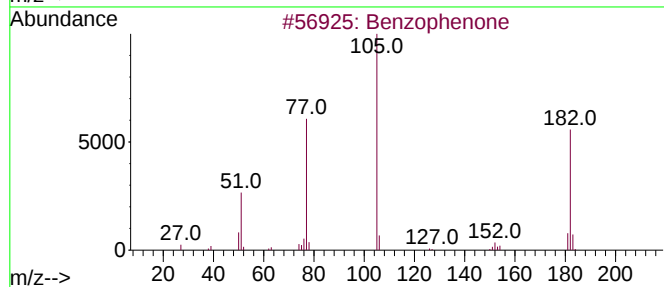
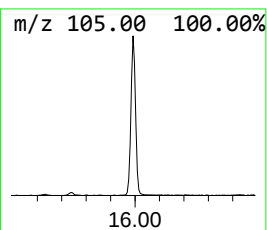
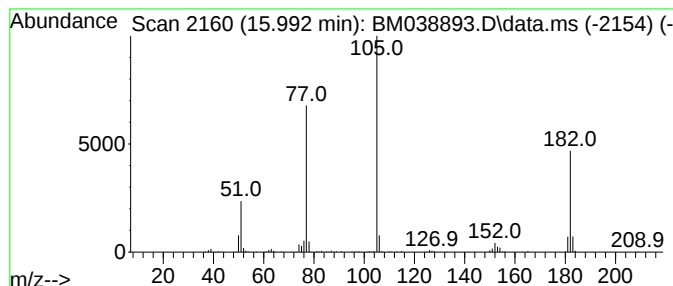
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

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.
15.992	2.05 ng/ul	391745	Acenaphthene-d10	14.639

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	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.992	2.0	ng/u1	391745	3	14.639	3823150	20.0