

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038896.D
 Acq On : 07 Mar 2023 14:47
 Operator : CG/JU
 Sample : 01746-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCAF0

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: BM038896.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	23	rBV	52328	75118	0.77%	0.097%
2	3.804	86	88	106	rBV	167361	300693	3.07%	0.390%
3	4.046	124	129	137	rVB2	26338	42480	0.43%	0.055%
4	4.146	142	146	150	rBV	15175	20159	0.21%	0.026%
5	4.246	159	163	168	rVB5	14897	18206	0.19%	0.024%
6	5.075	299	304	312	rVB2	15764	27420	0.28%	0.036%
7	6.381	519	526	530	rBV2	14793	23231	0.24%	0.030%
8	7.151	650	657	665	rVB	237569	366937	3.75%	0.476%
9	7.328	677	687	697	rBV	1120048	1721944	17.61%	2.232%
10	7.528	714	721	728	rBV	958475	1485475	15.19%	1.926%
11	8.004	794	802	810	rBV	956284	1506460	15.40%	1.953%
12	8.704	913	921	930	rBV	740304	1140514	11.66%	1.479%
13	9.169	991	1000	1009	rBV	1249253	2012797	20.58%	2.609%
14	9.281	1012	1019	1026	rVV	83710	147279	1.51%	0.191%
15	9.334	1026	1028	1036	rVB6	7911	12371	0.13%	0.016%
16	9.598	1068	1073	1078	rVB2	11042	17803	0.18%	0.023%
17	9.892	1115	1123	1131	rBV	920514	1459288	14.92%	1.892%
18	10.428	1206	1214	1224	rBV	1387225	2246204	22.97%	2.912%
19	10.816	1272	1280	1287	rBV	1388506	2281859	23.33%	2.958%
20	10.951	1295	1303	1320	rBV	1240406	2083883	21.31%	2.702%
21	11.592	1409	1412	1416	rBV4	9236	14677	0.15%	0.019%
22	12.098	1493	1498	1501	rBV4	15198	22383	0.23%	0.029%
23	12.398	1544	1549	1556	rVB2	27846	44021	0.45%	0.057%
24	13.469	1727	1731	1737	rVB5	9693	16599	0.17%	0.022%
25	14.045	1823	1829	1839	rBV	2893460	4060324	41.52%	5.264%
26	14.174	1845	1851	1853	rVB7	6554	10629	0.11%	0.014%
27	14.333	1871	1878	1885	rBV	3490082	4876739	49.86%	6.322%
28	14.639	1921	1930	1939	rVV	2180173	3071842	31.41%	3.982%
29	14.710	1941	1942	1948	rVB4	9000	9982	0.10%	0.013%
30	14.816	1953	1960	1967	rBV	215086	315978	3.23%	0.410%
31	15.045	1994	1999	2004	rBV7	14701	21977	0.22%	0.028%
32	15.339	2046	2049	2059	rBV3	14360	30924	0.32%	0.040%
33	15.627	2091	2098	2110	rBV	4512631	6351470	64.94%	8.234%
34	15.733	2110	2116	2126	rBV	1161984	1597761	16.34%	2.071%
35	15.868	2135	2139	2147	rVB2	23677	41583	0.43%	0.054%
36	15.992	2154	2160	2167	rBV	387376	502087	5.13%	0.651%

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37	16.410	2228	2231	2236	rVB7	6754	11531	0.12%	0.015%
38	17.145	2352	2356	2358	rBV3	8212	11649	0.12%	0.015%
39	17.380	2390	2396	2406	rBV	2713914	3665826	37.48%	4.753%
40	17.480	2406	2413	2425	rBV2	5083563	7041267	72.00%	9.129%
41	18.274	2544	2548	2556	rBV	126535	190867	1.95%	0.247%
42	18.351	2557	2561	2572	rVB	32148	57279	0.59%	0.074%
43	18.574	2597	2599	2602	rBV4	10133	12563	0.13%	0.016%
44	19.333	2724	2728	2734	rBV	66696	87818	0.90%	0.114%
45	19.403	2736	2740	2743	rBV	54548	73775	0.75%	0.096%
46	19.551	2761	2765	2770	rBV2	84098	114817	1.17%	0.149%
47	19.768	2796	2802	2809	rBV	6637705	8668386	88.63%	11.238%
48	21.268	3054	3057	3061	rBV3	116817	134848	1.38%	0.175%
49	21.556	3101	3106	3118	rBV	3266277	4335658	44.33%	5.621%
50	23.856	3489	3497	3506	rBV2	4850490	9780069	100.00%	12.679%
51	24.009	3516	3523	3538	rVB2	2419554	4968361	50.80%	6.441%

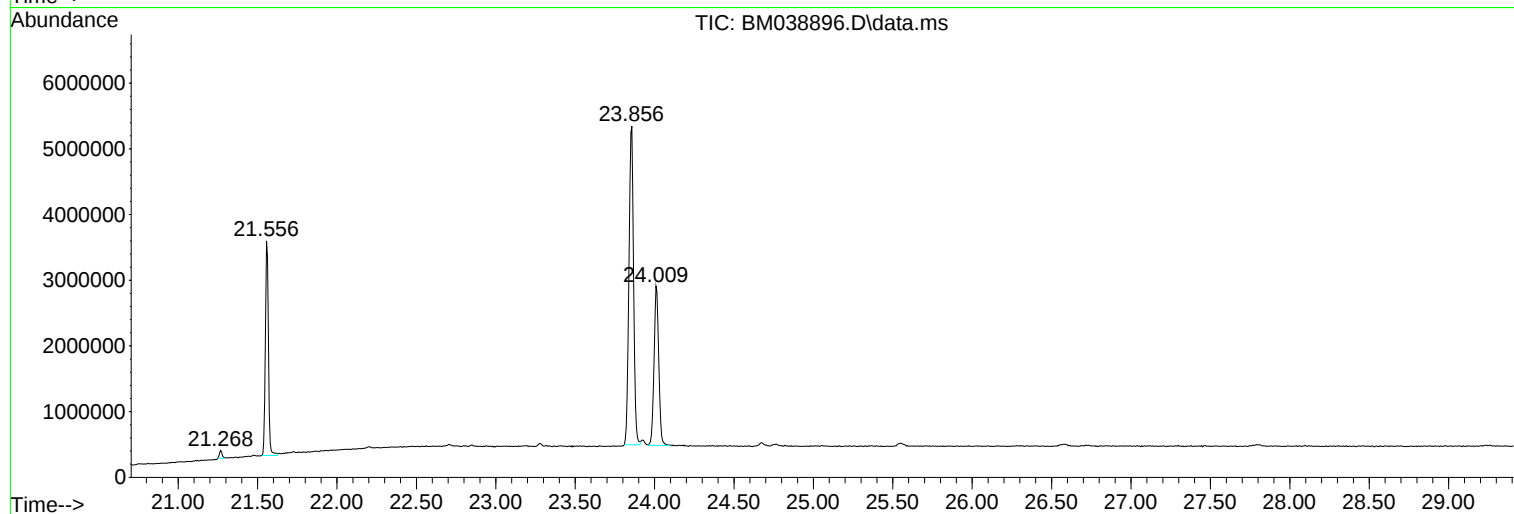
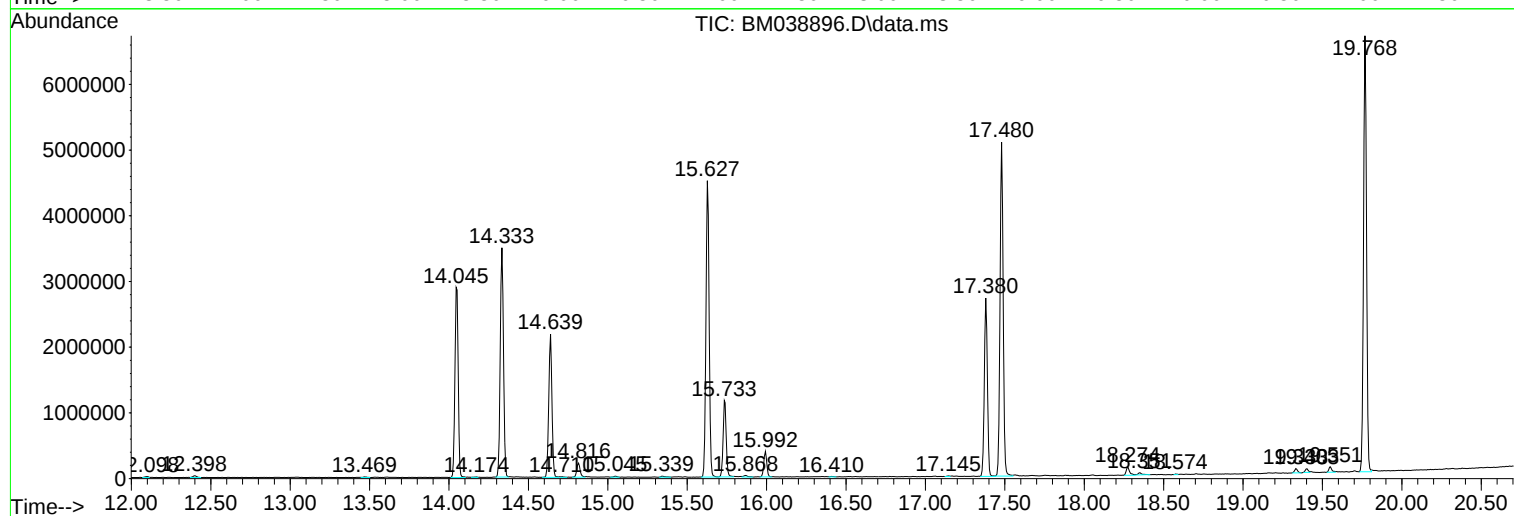
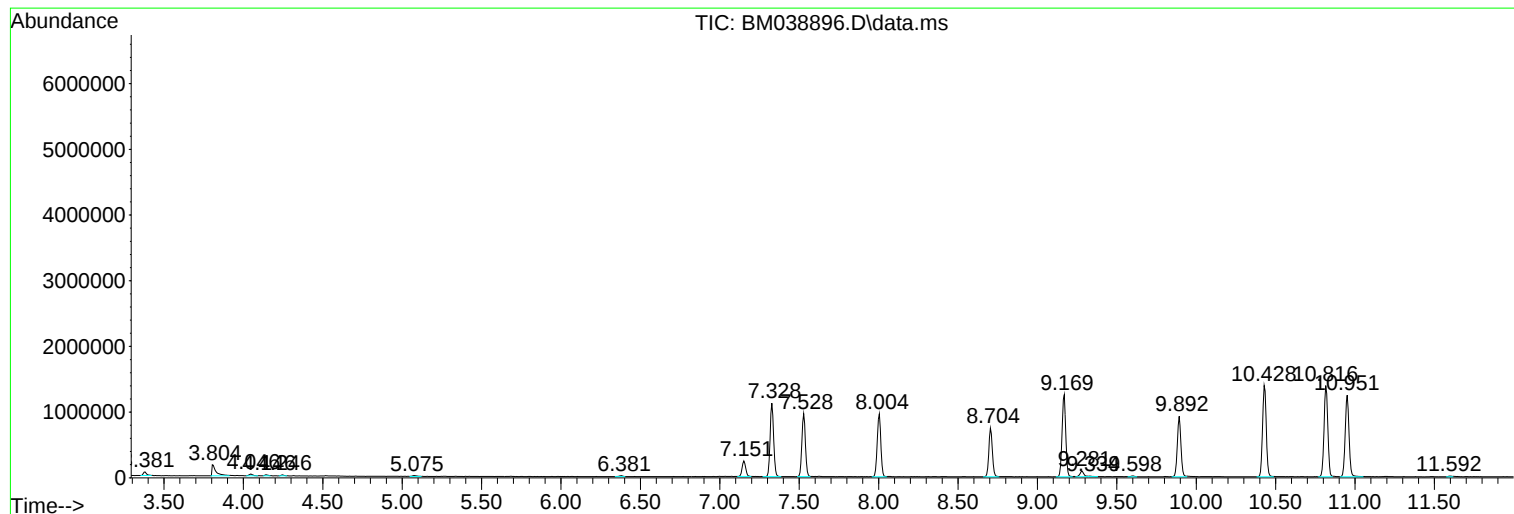
Sum of corrected areas: 77133811

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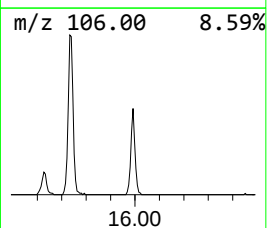
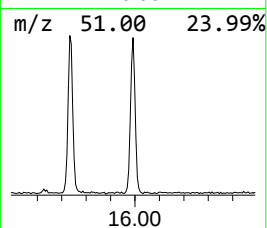
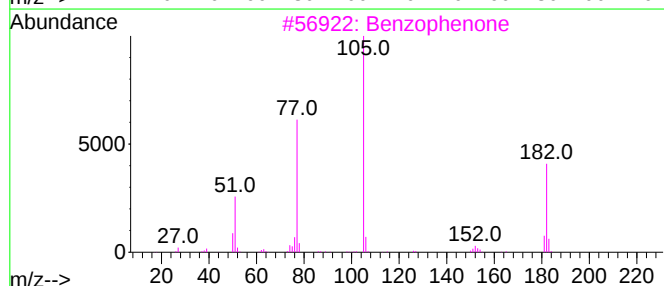
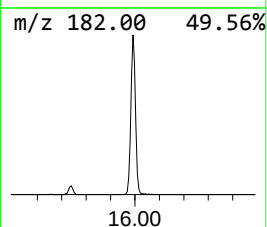
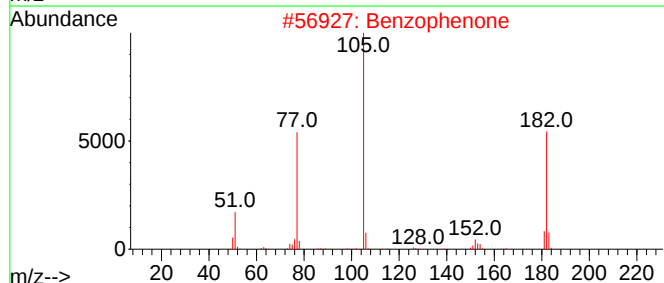
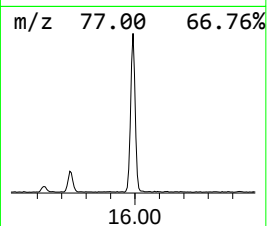
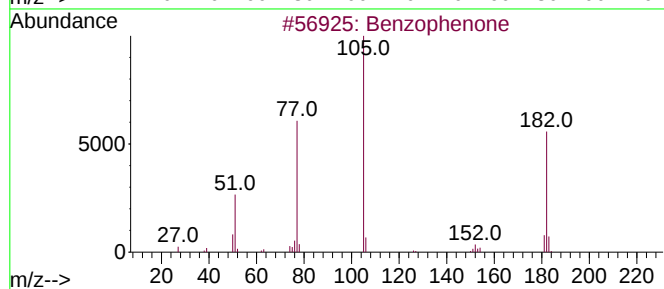
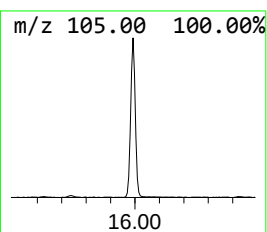
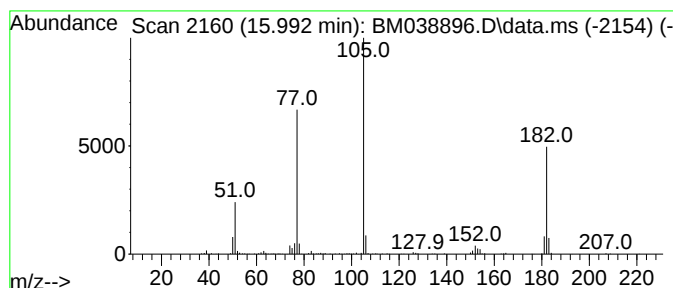
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
Quant Title : SVOA CALIBRATION

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	3.27 ng/ul	502087	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	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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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	15.992	3.3	ng/u1	502087	3	14.639	3071840	20.0