

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047889.D
 Acq On : 07 Oct 2024 18:25
 Operator : RC/JU
 Sample : P4083-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EK2

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-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	114	118	128	rVV3	26828	48678	2.01%	0.189%
2	3.769	129	133	140	rVB	40377	55634	2.30%	0.216%
3	4.910	323	327	333	rVB4	29352	47628	1.97%	0.185%
4	6.963	668	676	690	rBV	251885	453896	18.76%	1.763%
5	7.128	698	704	716	rVB	256866	416513	17.22%	1.618%
6	7.334	732	739	747	rBV	288618	479154	19.81%	1.861%
7	7.428	751	755	760	rVB7	8683	15173	0.63%	0.059%
8	7.798	810	818	827	rBV	607857	976413	40.36%	3.793%
9	8.504	931	938	947	rBV	241313	410620	16.97%	1.595%
10	8.616	951	957	968	rVB	89206	157999	6.53%	0.614%
11	8.745	974	979	983	rBV8	4362	8618	0.36%	0.033%
12	8.951	1007	1014	1024	rBV	279558	494826	20.45%	1.922%
13	9.387	1084	1088	1095	rVB4	18445	30405	1.26%	0.118%
14	9.516	1104	1110	1115	rBV7	7828	15685	0.65%	0.061%
15	9.669	1128	1136	1143	rBV	221647	386858	15.99%	1.503%
16	9.822	1158	1162	1173	rBV7	12471	33546	1.39%	0.130%
17	10.034	1190	1198	1201	rBV6	11530	21818	0.90%	0.085%
18	10.081	1201	1206	1211	rVB2	6613	10880	0.45%	0.042%
19	10.210	1221	1228	1236	rBV	342479	589581	24.37%	2.290%
20	10.586	1285	1292	1300	rBV	798023	1374928	56.83%	5.341%
21	10.722	1308	1315	1328	rBV	244916	470240	19.44%	1.827%
22	11.133	1376	1385	1392	rBV10	11593	32006	1.32%	0.124%
23	11.881	1507	1512	1517	rVB7	11785	19162	0.79%	0.074%
24	13.839	1838	1845	1857	rVB	658679	932169	38.53%	3.621%
25	14.122	1887	1893	1903	rVB2	744224	1168872	48.31%	4.540%
26	14.433	1937	1946	1952	rBV	1181639	1773661	73.31%	6.890%
27	14.498	1952	1957	1961	rVB7	8379	15485	0.64%	0.060%
28	14.627	1974	1979	1991	rBV	117268	239895	9.92%	0.932%
29	14.774	2002	2004	2011	rVV6	8098	12660	0.52%	0.049%
30	14.851	2011	2017	2023	rVB10	9825	19569	0.81%	0.076%
31	15.233	2076	2082	2084	rBV6	5778	8434	0.35%	0.033%
32	15.421	2108	2114	2122	rBV	1036552	1462548	60.45%	5.681%
33	15.474	2122	2123	2128	rVB5	9062	9273	0.38%	0.036%
34	15.539	2128	2134	2141	rBV	180775	266036	11.00%	1.033%
35	15.786	2169	2176	2184	rBV	333749	457126	18.89%	1.776%
36	16.351	2267	2272	2277	rBV	58630	81512	3.37%	0.317%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
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37	16.715	2330	2334	2337	rBV5	13946	16969	0.70%	0.066%
38	16.757	2337	2341	2346	rVB7	5309	8692	0.36%	0.034%
39	16.821	2346	2352	2359	rBV8	10252	20845	0.86%	0.081%
40	17.168	2405	2411	2416	rBV	1424876	2068702	85.51%	8.036%
41	17.210	2416	2418	2422	rVV	106015	134898	5.58%	0.524%
42	17.268	2422	2428	2440	rVV	1036729	1509633	62.40%	5.864%
43	17.351	2440	2442	2449	rVB6	14897	24770	1.02%	0.096%
44	17.668	2492	2496	2499	rBV5	6382	11684	0.48%	0.045%
45	17.845	2521	2526	2531	rBV9	6635	15336	0.63%	0.060%
46	18.062	2557	2563	2567	rBV3	89859	147991	6.12%	0.575%
47	18.133	2573	2575	2578	rVB	19887	20596	0.85%	0.080%
48	18.239	2589	2593	2596	rBV4	27650	36446	1.51%	0.142%
49	18.398	2616	2620	2623	rVB4	12296	18049	0.75%	0.070%
50	18.545	2638	2645	2648	rBV6	18940	40675	1.68%	0.158%
51	18.633	2657	2660	2665	rBV2	20863	27354	1.13%	0.106%
52	18.762	2680	2682	2689	rBV8	14800	28935	1.20%	0.112%
53	18.857	2696	2698	2703	rVB2	14157	14754	0.61%	0.057%
54	18.909	2704	2707	2711	rVV5	20273	25225	1.04%	0.098%
55	19.221	2756	2760	2768	rVB	232682	310404	12.83%	1.206%
56	19.556	2811	2817	2830	rBV3	1249769	2011207	83.13%	7.813%
57	21.074	3072	3075	3082	rBV3	117084	166125	6.87%	0.645%
58	21.398	3124	3130	3135	rBV	1500740	2399833	99.19%	9.322%
59	24.191	3598	3605	3614	rVB	543758	1267431	52.39%	4.923%
60	24.397	3633	3640	3651	rVB	932031	2419323	100.00%	9.398%

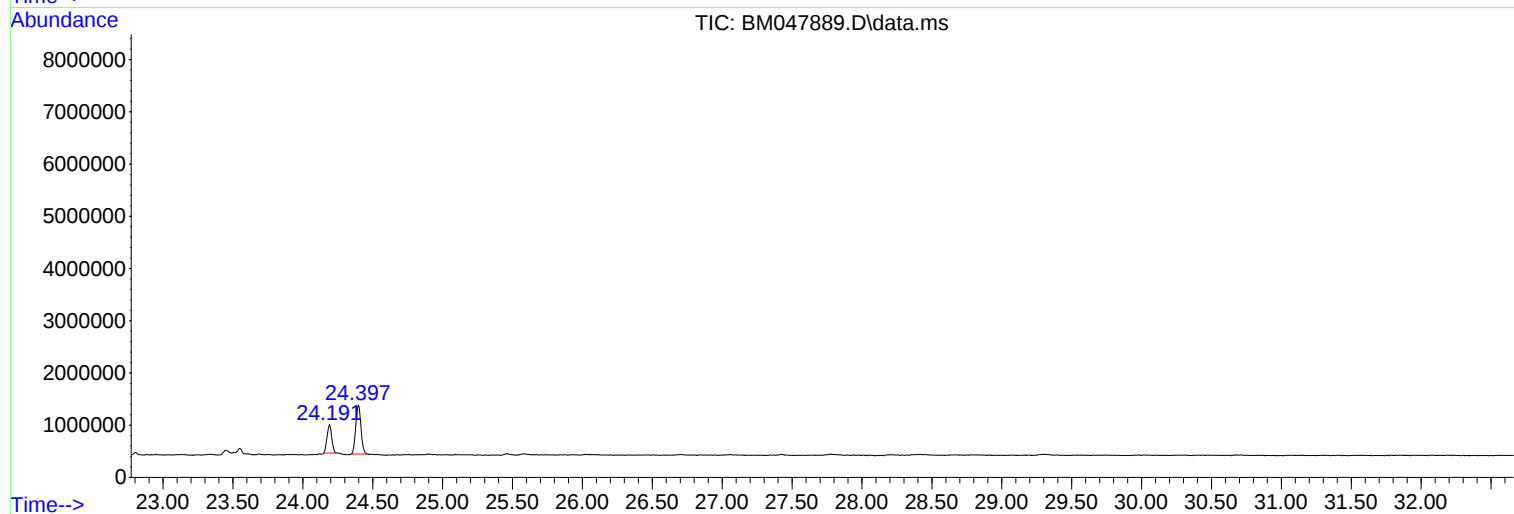
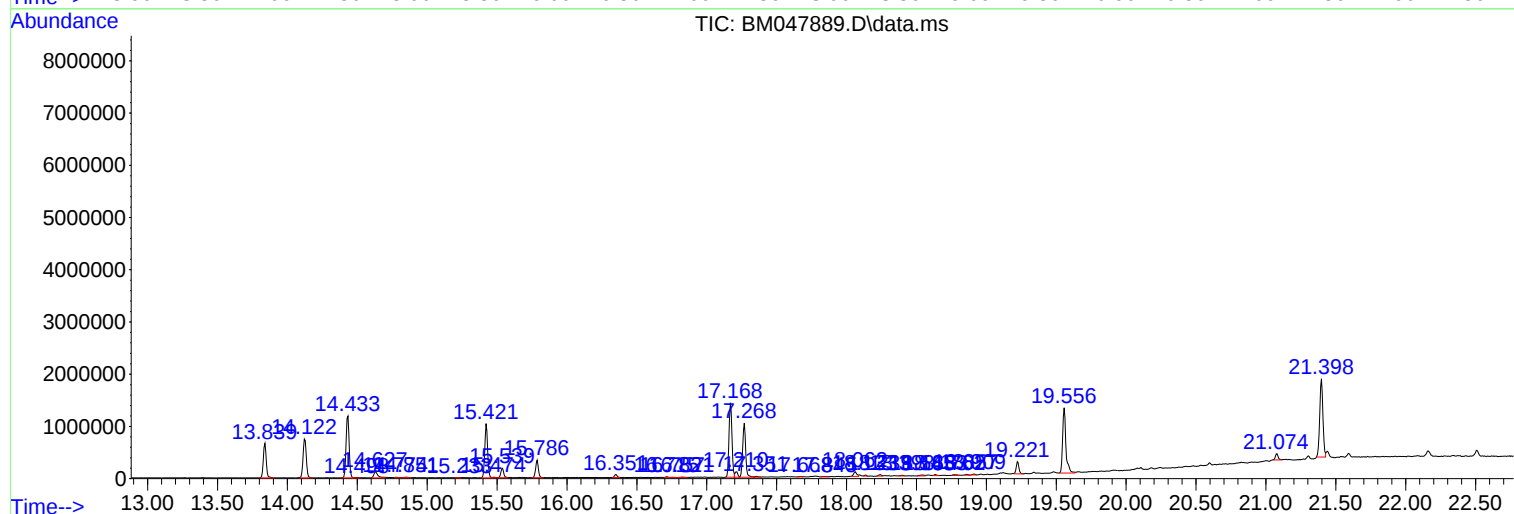
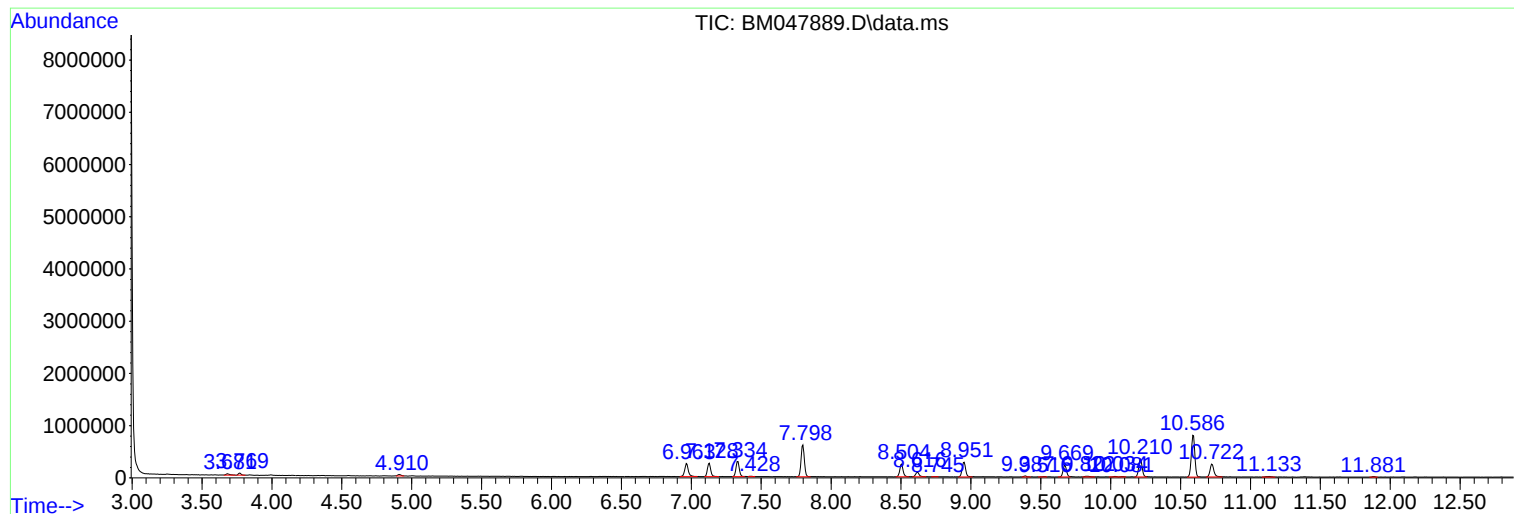
Sum of corrected areas: 25743378

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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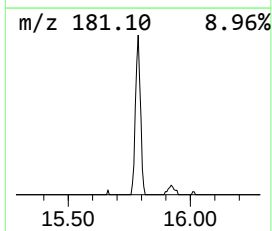
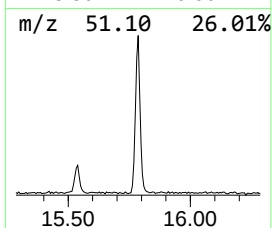
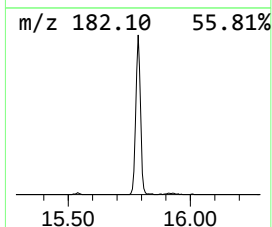
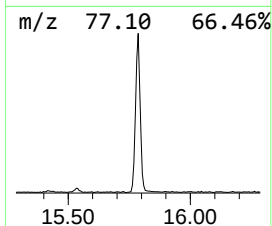
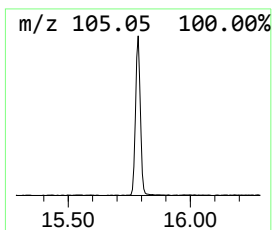
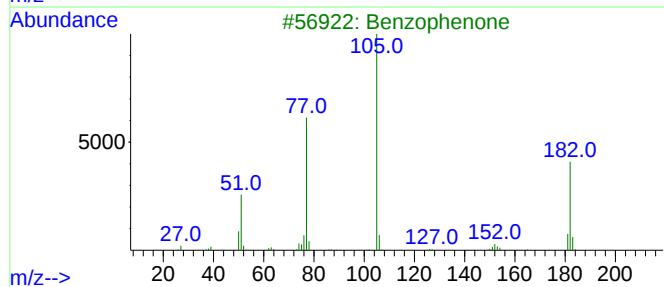
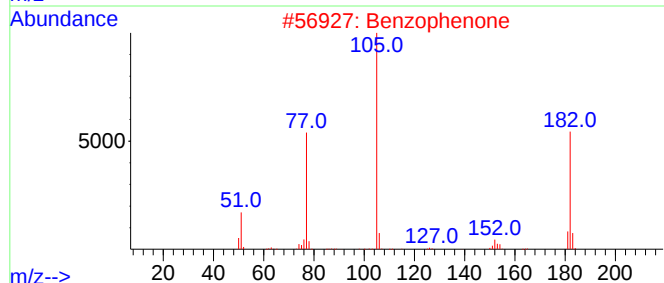
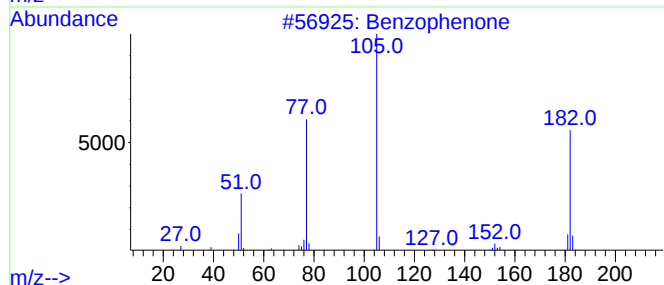
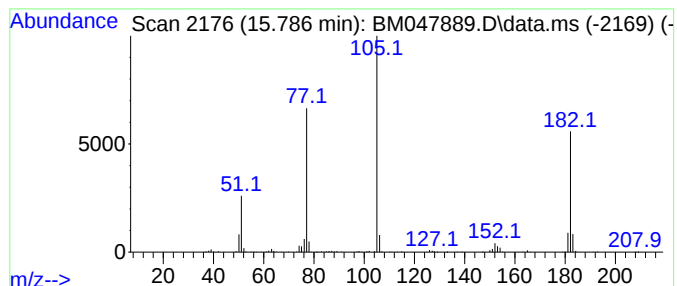
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.786	5.15 ng/ul	457126	Acenaphthene-d10	14.433

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	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.786	5.2	ng/u1	457126	3	14.433	1773660	20.0