

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM093024\
 Data File : BM047729.D
 Acq On : 30 Sep 2024 23:10
 Operator : RC/JU
 Sample : P4018-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCB8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BM047729.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	53	rVB	39220	48137	1.23%	0.118%
2	3.675	113	117	129	rBV	434929	642055	16.47%	1.578%
3	4.005	169	173	179	rVB2	17825	26352	0.68%	0.065%
4	4.928	327	330	336	rVB6	4700	7732	0.20%	0.019%
5	6.804	644	649	652	rBV7	3027	5321	0.14%	0.013%
6	6.975	669	678	691	rBV	508474	813363	20.86%	1.999%
7	7.140	699	706	715	rBV	446847	684546	17.56%	1.682%
8	7.346	732	741	751	rBV	506862	822674	21.10%	2.022%
9	7.810	812	820	828	rBV	990346	1554539	39.87%	3.821%
10	7.881	828	832	840	rVB4	12008	21694	0.56%	0.053%
11	8.281	895	900	903	rBV4	2976	5217	0.13%	0.013%
12	8.510	932	939	953	rBV	639646	1020247	26.16%	2.507%
13	8.963	1008	1016	1024	rBV	507906	810804	20.79%	1.993%
14	9.528	1107	1112	1118	rBV	42772	70108	1.80%	0.172%
15	9.687	1130	1139	1147	rBV	360566	595296	15.27%	1.463%
16	9.810	1157	1160	1164	rVB3	3668	4259	0.11%	0.010%
17	10.098	1206	1209	1213	rBV6	3538	6449	0.17%	0.016%
18	10.222	1219	1230	1240	rBV	604255	1031998	26.47%	2.536%
19	10.604	1287	1295	1304	rBV	1313596	2190936	56.19%	5.385%
20	10.734	1310	1317	1326	rBV	628399	1093542	28.04%	2.688%
21	11.145	1382	1387	1393	rBV4	19082	33229	0.85%	0.082%
22	11.251	1401	1405	1407	rBV5	3474	5352	0.14%	0.013%
23	12.192	1560	1565	1572	rVB4	11076	19986	0.51%	0.049%
24	12.804	1666	1669	1677	rVB3	2535	5076	0.13%	0.012%
25	13.051	1708	1711	1713	rBV3	4510	4954	0.13%	0.012%
26	13.286	1746	1751	1756	rVB6	6586	10408	0.27%	0.026%
27	13.345	1756	1761	1766	rBV8	4404	6517	0.17%	0.016%
28	13.410	1769	1772	1778	rBV4	7224	9727	0.25%	0.024%
29	13.851	1841	1847	1853	rBV	1165233	1547580	39.69%	3.803%
30	14.139	1887	1896	1903	rVV	1272926	1920931	49.26%	4.721%
31	14.357	1928	1933	1937	rBV4	10168	15026	0.39%	0.037%
32	14.445	1941	1948	1955	rBV	1987947	2831710	72.62%	6.959%
33	14.633	1974	1980	1990	rBV2	113132	206295	5.29%	0.507%
34	14.851	2012	2017	2022	rBV8	6351	11142	0.29%	0.027%
35	15.245	2081	2084	2090	rVV5	6026	8854	0.23%	0.022%
36	15.304	2090	2094	2097	rVB4	5805	7297	0.19%	0.018%

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Title : SVOA CALIBRATION

37	15.433	2109	2116	2129	rBV	1673049	2367538	60.72%	5.819%
38	15.545	2129	2135	2142	rVV	100511	150105	3.85%	0.369%
39	15.669	2152	2156	2161	rBV5	7427	14279	0.37%	0.035%
40	15.798	2172	2178	2187	rBV	299969	419395	10.76%	1.031%
41	16.292	2258	2262	2265	rBV5	2133	4396	0.11%	0.011%
42	16.363	2269	2274	2278	rVB5	10678	18397	0.47%	0.045%
43	16.439	2284	2287	2292	rBV7	2637	5162	0.13%	0.013%
44	16.563	2305	2308	2310	rBV4	3343	4016	0.10%	0.010%
45	16.833	2350	2354	2358	rBV4	28596	40008	1.03%	0.098%
46	16.904	2364	2366	2369	rVB4	4340	4742	0.12%	0.012%
47	16.963	2369	2376	2382	rBV4	8243	22643	0.58%	0.056%
48	17.115	2399	2402	2405	rVB3	3780	4976	0.13%	0.012%
49	17.180	2407	2413	2423	rVV	2342330	3213250	82.40%	7.897%
50	17.280	2423	2430	2440	rVV	1805244	2533920	64.98%	6.228%
51	17.368	2442	2445	2453	rVB8	13425	23676	0.61%	0.058%
52	17.657	2490	2494	2495	rBV3	4592	4938	0.13%	0.012%
53	17.798	2514	2518	2524	rVB2	38831	51369	1.32%	0.126%
54	18.074	2560	2565	2572	rBV	109682	158078	4.05%	0.389%
55	18.145	2575	2577	2582	rVB3	7336	9078	0.23%	0.022%
56	19.127	2741	2744	2749	rBV4	22057	30976	0.79%	0.076%
57	19.204	2753	2757	2760	rBV2	23459	33860	0.87%	0.083%
58	19.345	2778	2781	2786	rBV3	29353	39640	1.02%	0.097%
59	19.562	2813	2818	2825	rBV	2219375	2942573	75.46%	7.232%
60	21.080	3072	3076	3083	rBV5	108063	165983	4.26%	0.408%
61	21.403	3125	3131	3142	rBV	2416999	3528118	90.48%	8.671%
62	24.197	3599	3606	3618	rVB	1162538	2898996	74.34%	7.125%
63	24.409	3634	3642	3658	rVB	1476865	3899401	100.00%	9.583%

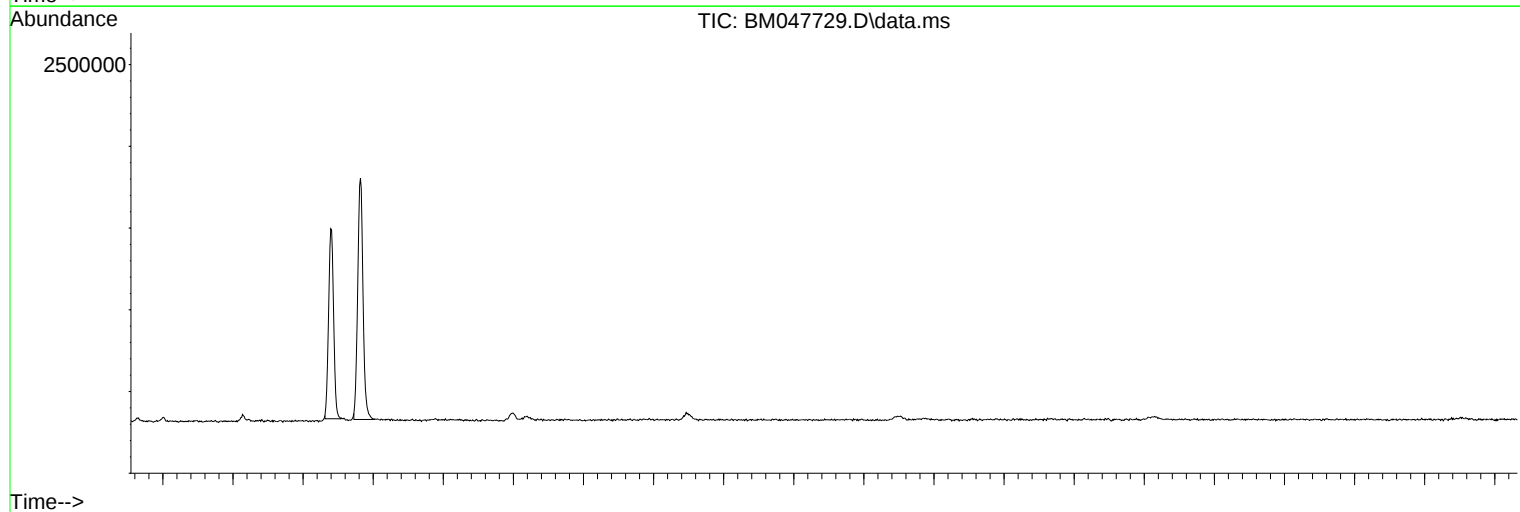
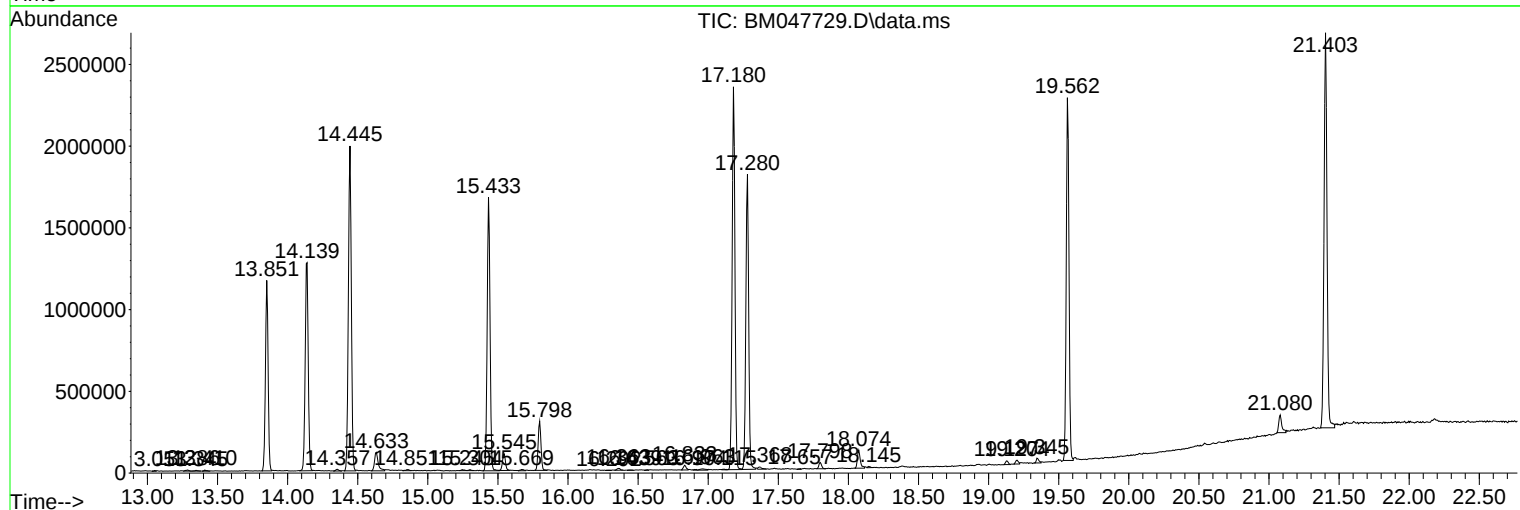
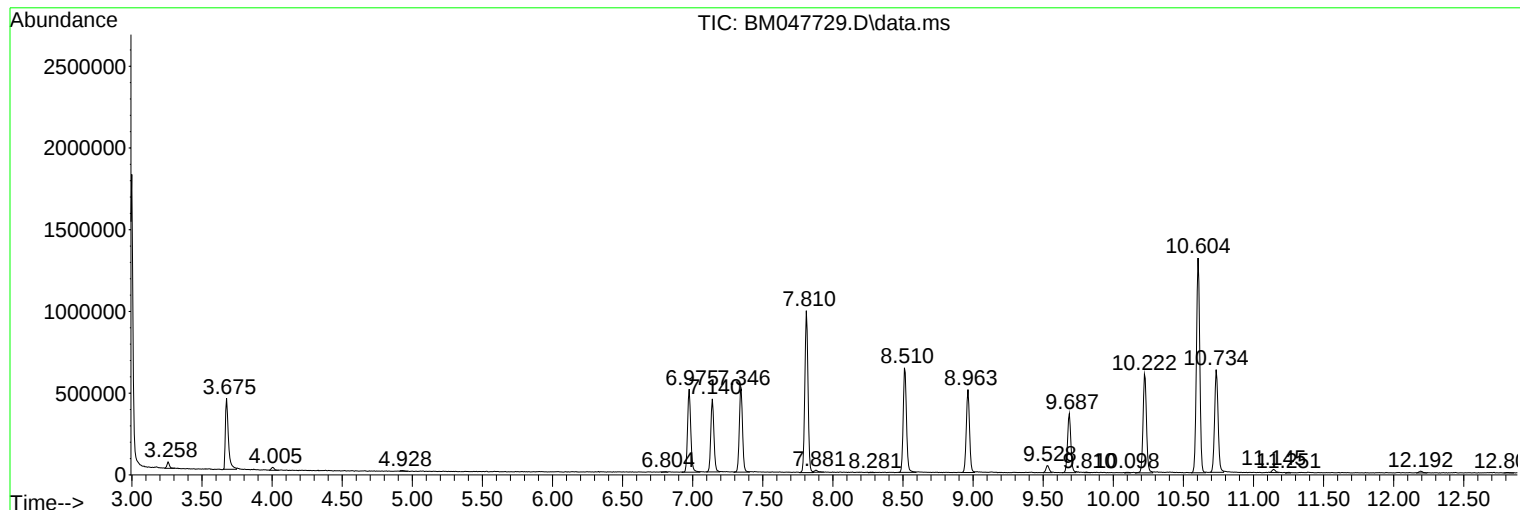
Sum of corrected areas: 40688866

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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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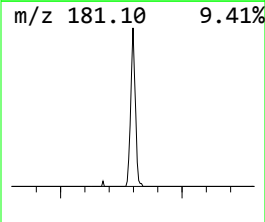
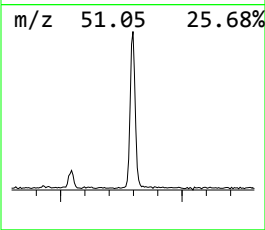
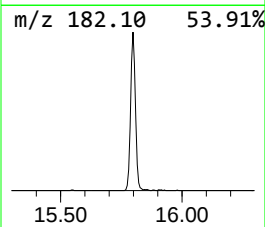
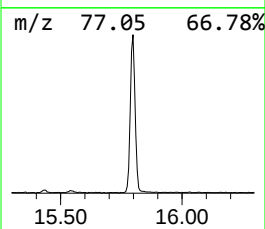
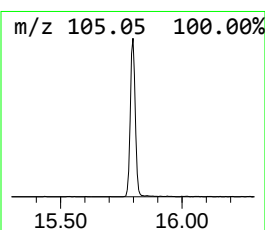
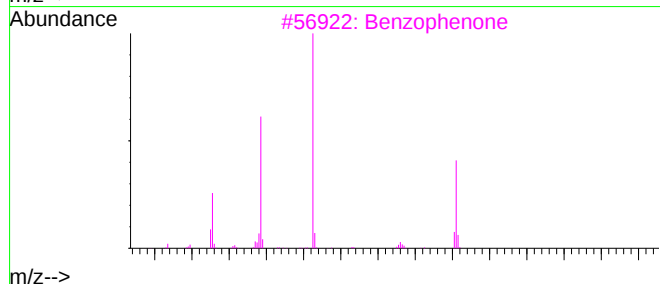
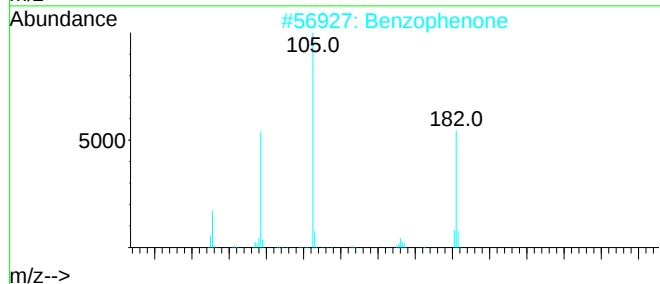
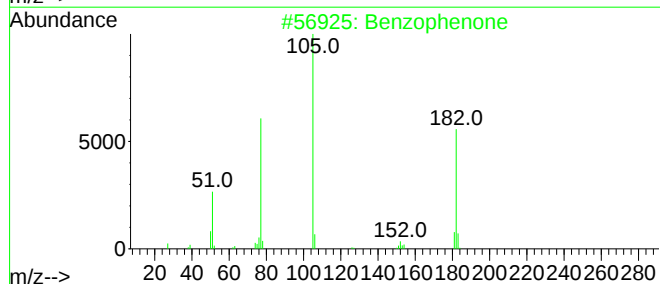
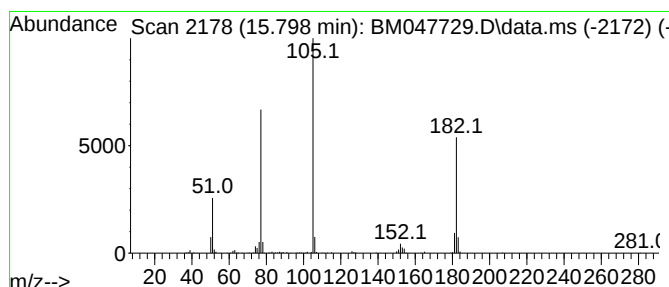
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.798	2.96 ng/ul	419395	Acenaphthene-d10	14.445

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	90
5	1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	3.0	ng/ul	419395	3	14.445	2831710	20.0