

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047927.D
 Acq On : 09 Oct 2024 00:20
 Operator : RC/JU
 Sample : P4183-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EL7

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: BM047927.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	116	118	126	rVB2	17237	31913	0.94%	0.098%
2	3.993	168	171	175	rVB2	18107	25939	0.76%	0.080%
3	4.787	304	306	311	rVB6	8930	11678	0.34%	0.036%
4	4.905	322	326	334	rVB	41579	63791	1.87%	0.196%
5	6.051	516	521	527	rBV2	20716	34282	1.01%	0.105%
6	6.793	643	647	651	rBV7	8910	13823	0.41%	0.042%
7	6.963	668	676	686	rBV	361531	619174	18.18%	1.903%
8	7.122	698	703	713	rVB	294082	457454	13.43%	1.406%
9	7.328	731	738	745	rBV	374053	602862	17.70%	1.853%
10	7.422	751	754	758	rVB5	9719	12524	0.37%	0.039%
11	7.793	810	817	825	rBV	861856	1353933	39.76%	4.162%
12	7.857	825	828	834	rVB8	6698	12785	0.38%	0.039%
13	8.163	875	880	883	rBV6	9517	14788	0.43%	0.045%
14	8.498	928	937	946	rBV	426239	688439	20.22%	2.116%
15	8.616	952	957	962	rVB	42203	67085	1.97%	0.206%
16	8.945	1006	1013	1021	rBV	323735	549032	16.12%	1.688%
17	9.387	1084	1088	1093	rVB4	9656	15299	0.45%	0.047%
18	9.516	1105	1110	1116	rBV2	30202	46625	1.37%	0.143%
19	9.669	1129	1136	1145	rBV	249702	433329	12.72%	1.332%
20	9.828	1157	1163	1166	rBV8	6508	13750	0.40%	0.042%
21	10.210	1220	1228	1240	rBV	417388	732833	21.52%	2.253%
22	10.586	1284	1292	1299	rBV	1151060	1936413	56.86%	5.953%
23	10.722	1306	1315	1328	rBV	349771	658776	19.35%	2.025%
24	11.128	1380	1384	1390	rBV8	11716	19863	0.58%	0.061%
25	11.381	1423	1427	1433	rVB7	5715	11591	0.34%	0.036%
26	13.257	1742	1746	1753	rVB6	11560	19714	0.58%	0.061%
27	13.833	1836	1844	1850	rBV	709696	1013150	29.75%	3.115%
28	14.122	1884	1893	1905	rBV2	811364	1275575	37.46%	3.921%
29	14.427	1938	1945	1953	rBV	1717982	2493707	73.23%	7.666%
30	14.492	1953	1956	1959	rVB3	11323	12344	0.36%	0.038%
31	14.627	1973	1979	1995	rBV	196790	384828	11.30%	1.183%
32	14.845	2010	2016	2021	rBV8	14307	30171	0.89%	0.093%
33	15.421	2105	2114	2120	rBV	1055049	1537850	45.16%	4.728%
34	15.469	2120	2122	2127	rVB3	11471	15339	0.45%	0.047%
35	15.533	2127	2133	2139	rBV	190217	275360	8.09%	0.847%
36	15.680	2155	2158	2164	rVB6	19092	27535	0.81%	0.085%

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37	15.780	2169	2175	2182	rBV	377815	531947	15.62%	1.635%
38	16.286	2258	2261	2264	rBV5	8198	12367	0.36%	0.038%
39	16.345	2266	2271	2276	rVV	63228	92431	2.71%	0.284%
40	16.404	2276	2281	2287	rVB3	15647	24847	0.73%	0.076%
41	16.704	2328	2332	2336	rVB2	31125	41414	1.22%	0.127%
42	16.986	2377	2380	2386	rVB4	15878	21131	0.62%	0.065%
43	17.045	2386	2390	2393	rBV4	47808	69871	2.05%	0.215%
44	17.080	2393	2396	2402	rVB2	54601	79538	2.34%	0.245%
45	17.168	2404	2411	2415	rBV	2023669	2892773	84.95%	8.893%
46	17.210	2415	2418	2422	rVV	159402	223126	6.55%	0.686%
47	17.263	2422	2427	2437	rVV	1096794	1647414	48.38%	5.064%
48	17.345	2437	2441	2448	rVB	70892	113071	3.32%	0.348%
49	17.621	2483	2488	2491	rBV	48236	76215	2.24%	0.234%
50	17.651	2491	2493	2496	rVB3	24241	28211	0.83%	0.087%
51	17.768	2506	2513	2520	rVB	101817	198259	5.82%	0.609%
52	17.833	2522	2524	2528	rVV4	12215	14767	0.43%	0.045%
53	17.886	2529	2533	2538	rVB6	26174	41900	1.23%	0.129%
54	18.021	2552	2556	2557	rBV4	17786	22205	0.65%	0.068%
55	18.057	2557	2562	2572	rVB4	102752	214799	6.31%	0.660%
56	18.233	2587	2592	2597	rBV3	117155	181497	5.33%	0.558%
57	18.298	2599	2603	2607	rVB2	62065	83126	2.44%	0.256%
58	18.339	2607	2610	2616	rBV2	36678	51034	1.50%	0.157%
59	18.521	2637	2641	2643	rBV2	62445	79733	2.34%	0.245%
60	18.662	2662	2665	2668	rBV3	23894	27995	0.82%	0.086%
61	18.692	2668	2670	2675	rVB4	39016	51871	1.52%	0.159%
62	19.221	2755	2760	2766	rVB	250419	331353	9.73%	1.019%
63	19.333	2777	2779	2781	rBV2	25473	24079	0.71%	0.074%
64	19.551	2811	2816	2830	rBV2	1250068	2047557	60.13%	6.295%
65	21.392	3123	3129	3134	rBV	2092726	3247678	95.37%	9.984%
66	24.180	3597	3603	3611	rVB	514729	1137991	33.42%	3.498%
67	24.391	3631	3639	3652	rVB	1312913	3405350	100.00%	10.469%

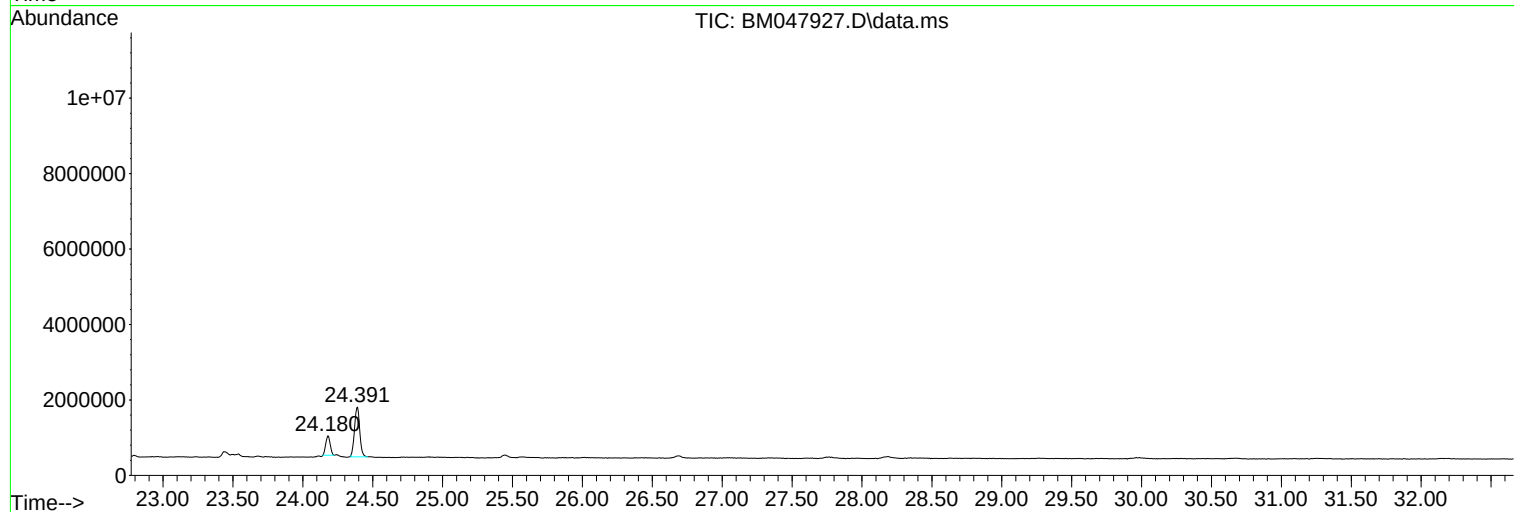
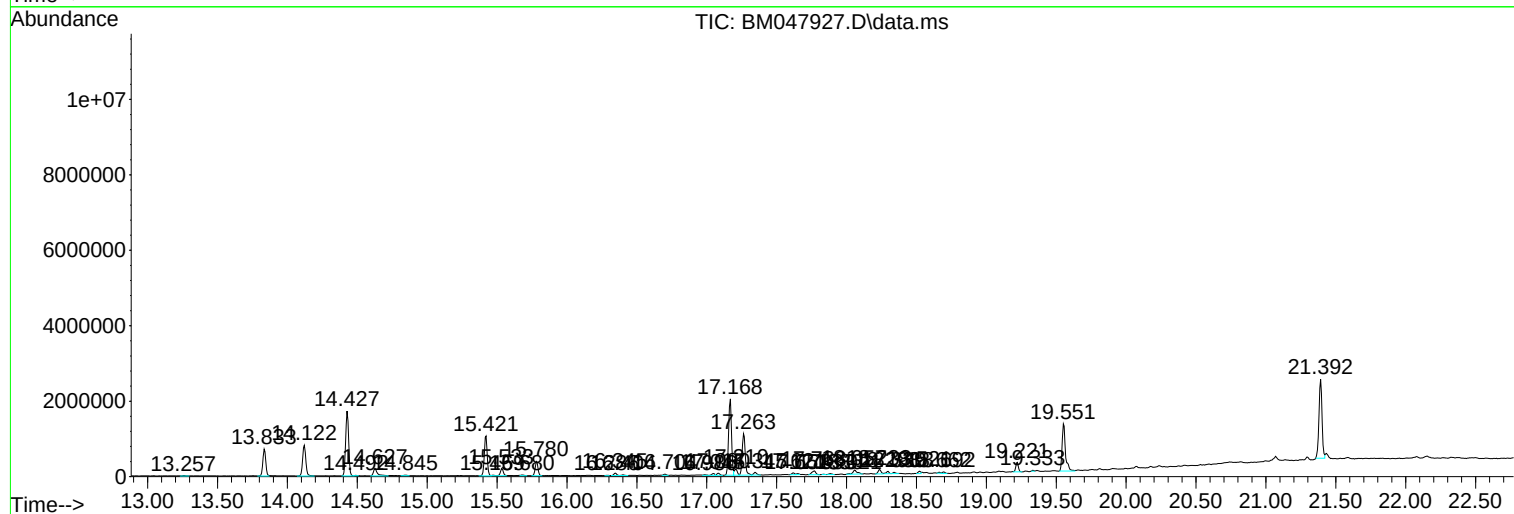
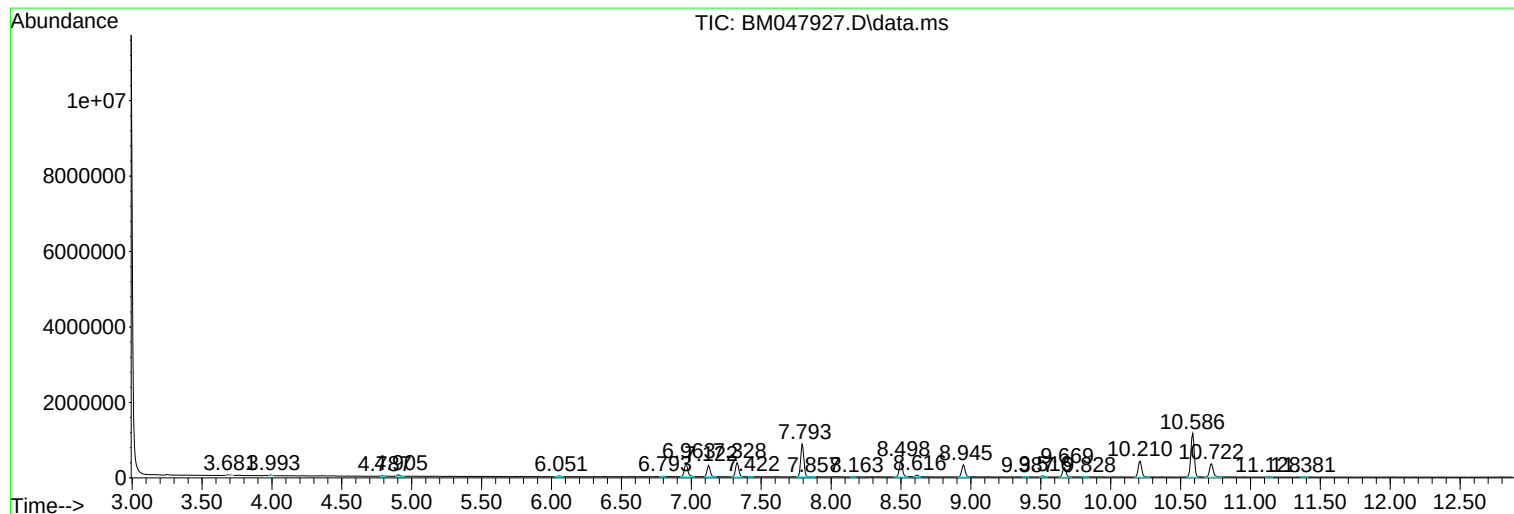
Sum of corrected areas: 32529104

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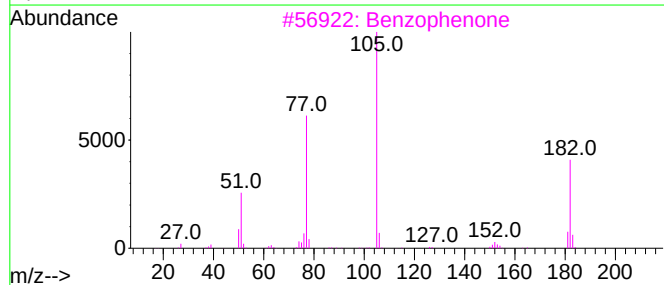
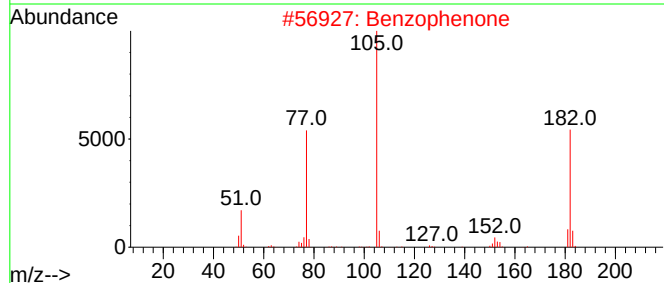
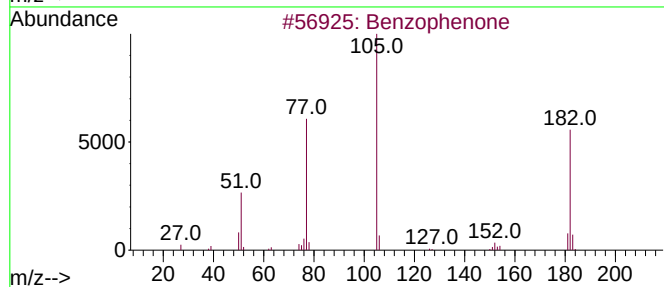
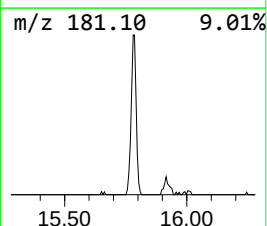
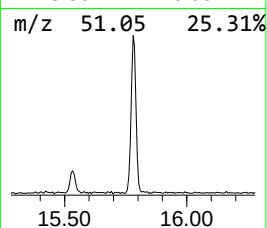
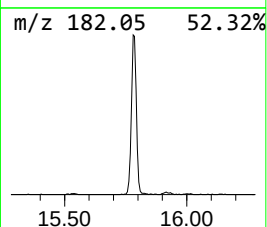
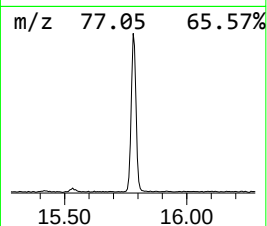
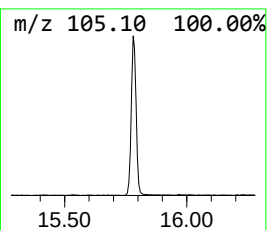
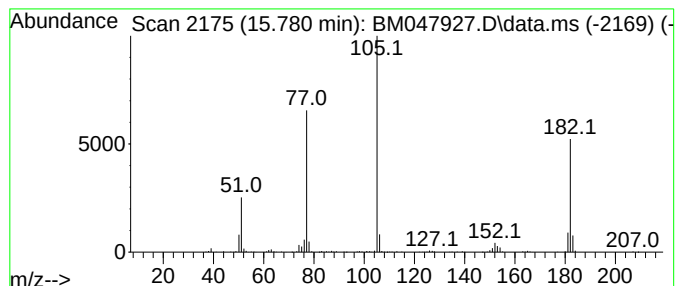
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.780	4.27 ng/ul	531947	Acenaphthene-d10	14.427

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	93
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	15.780	4.3	ng/u1	531947	3	14.427	2493710	20.0