

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047938.D
 Acq On : 09 Oct 2024 08:14
 Operator : RC/JU
 Sample : P4183-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EK7

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: BM047938.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	42	44	49	rVB2	14730	20267	0.47%	0.051%
2	3.681	114	118	123	rBV2	23850	38258	0.89%	0.097%
3	3.764	129	132	137	rVB3	13260	17650	0.41%	0.045%
4	3.987	167	170	176	rVB3	18973	27381	0.64%	0.069%
5	4.352	230	232	238	rVB5	7386	12516	0.29%	0.032%
6	4.787	302	306	307	rBV3	10900	13009	0.30%	0.033%
7	4.905	322	326	333	rVB	39635	60376	1.41%	0.153%
8	6.058	516	522	527	rBV4	20626	35305	0.83%	0.089%
9	6.793	642	647	648	rBV4	11676	15939	0.37%	0.040%
10	6.963	668	676	686	rVB	396535	686537	16.05%	1.737%
11	7.122	697	703	715	rVB	340325	532641	12.45%	1.348%
12	7.328	731	738	745	rBV	432568	683772	15.99%	1.730%
13	7.428	751	755	758	rVB5	9065	12292	0.29%	0.031%
14	7.616	780	787	791	rBV8	4838	10078	0.24%	0.026%
15	7.793	809	817	826	rBV	980416	1558573	36.44%	3.944%
16	7.869	826	830	834	rVB7	7030	13224	0.31%	0.033%
17	8.157	876	879	883	rBV5	8338	15034	0.35%	0.038%
18	8.287	897	901	904	rBV5	7363	8684	0.20%	0.022%
19	8.505	931	938	945	rBV	450972	767862	17.96%	1.943%
20	8.616	952	957	964	rVB	49860	84490	1.98%	0.214%
21	8.946	1006	1013	1022	rBV	364558	626958	14.66%	1.587%
22	9.381	1082	1087	1092	rVB	22721	29829	0.70%	0.075%
23	9.510	1103	1109	1116	rVB	29359	48214	1.13%	0.122%
24	9.669	1129	1136	1144	rBV	290634	499889	11.69%	1.265%
25	9.828	1159	1163	1166	rBV5	9731	17008	0.40%	0.043%
26	10.210	1221	1228	1238	rBV	474350	829592	19.40%	2.099%
27	10.587	1284	1292	1306	rBV	1308131	2257061	52.78%	5.712%
28	10.722	1307	1315	1325	rBV	337586	627834	14.68%	1.589%
29	11.128	1379	1384	1389	rBV7	11106	24779	0.58%	0.063%
30	11.328	1414	1418	1422	rBV7	7048	12037	0.28%	0.030%
31	11.375	1423	1426	1432	rVV6	6756	12860	0.30%	0.033%
32	11.881	1507	1512	1517	rBV4	13321	21920	0.51%	0.055%
33	12.251	1570	1575	1582	rVB4	10596	17607	0.41%	0.045%
34	12.475	1608	1613	1616	rVB6	5503	8477	0.20%	0.021%
35	12.834	1670	1674	1681	rBV8	4802	8268	0.19%	0.021%
36	13.263	1741	1747	1753	rVB7	12039	21174	0.50%	0.054%

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37	13.404	1766	1771	1776	rBV8	9930	16465	0.39%	0.042%
38	13.575	1794	1800	1802	rBV6	7701	13325	0.31%	0.034%
39	13.751	1825	1830	1837	rBV9	10516	20623	0.48%	0.052%
40	13.834	1837	1844	1856	rVV	749443	1093813	25.58%	2.768%
41	14.122	1883	1893	1904	rBV	948185	1471606	34.41%	3.724%
42	14.428	1936	1945	1952	rBV	1887098	2856150	66.79%	7.228%
43	14.492	1952	1956	1963	rVB2	34898	59802	1.40%	0.151%
44	14.634	1972	1980	1993	rBV	240773	442228	10.34%	1.119%
45	14.781	2002	2005	2009	rBV4	7441	10815	0.25%	0.027%
46	14.834	2009	2014	2022	rVV2	19107	39440	0.92%	0.100%
47	14.898	2023	2025	2030	rVB6	6790	9273	0.22%	0.023%
48	15.098	2054	2059	2063	rBV7	6513	10511	0.25%	0.027%
49	15.233	2077	2082	2087	rVB7	7650	13501	0.32%	0.034%
50	15.422	2106	2114	2120	rBV	1192981	1741625	40.73%	4.407%
51	15.481	2120	2124	2129	rVV3	30001	46694	1.09%	0.118%
52	15.539	2129	2134	2141	rVV	177040	260643	6.09%	0.660%
53	15.786	2169	2176	2182	rBV	316533	465726	10.89%	1.179%
54	15.916	2193	2198	2201	rBV6	10441	16124	0.38%	0.041%
55	16.145	2233	2237	2243	rVB7	14435	23633	0.55%	0.060%
56	16.345	2268	2271	2276	rBV3	25517	37195	0.87%	0.094%
57	16.404	2277	2281	2283	rVB5	6457	8668	0.20%	0.022%
58	16.457	2287	2290	2292	rBV4	6668	8670	0.20%	0.022%
59	16.704	2330	2332	2336	rVB5	8882	10644	0.25%	0.027%
60	16.745	2336	2339	2342	rBV5	8681	11279	0.26%	0.029%
61	16.828	2349	2353	2356	rBV	24235	29450	0.69%	0.075%
62	16.986	2377	2380	2387	rVB	26548	36124	0.84%	0.091%
63	17.086	2394	2397	2400	rVB5	12938	16383	0.38%	0.041%
64	17.169	2405	2411	2415	rBV	2331151	3244382	75.86%	8.210%
65	17.210	2415	2418	2422	rVB	443288	578055	13.52%	1.463%
66	17.263	2422	2427	2432	rBV	1246610	1782135	41.67%	4.510%
67	17.357	2438	2443	2449	rVB8	20775	39158	0.92%	0.099%
68	17.569	2472	2479	2484	rBV2	45347	99164	2.32%	0.251%
69	17.769	2506	2513	2518	rVB3	36993	83317	1.95%	0.211%
70	17.839	2521	2525	2528	rBV6	15252	20464	0.48%	0.052%
71	18.063	2556	2563	2565	rBV2	146063	259817	6.08%	0.658%
72	18.174	2579	2582	2587	rVB	21222	28538	0.67%	0.072%
73	18.239	2588	2593	2597	rBV2	136941	213538	4.99%	0.540%
74	18.274	2597	2599	2601	rVV	20125	18343	0.43%	0.046%
75	18.580	2648	2651	2656	rVB2	61164	78414	1.83%	0.198%
76	19.098	2735	2739	2748	rVB3	71032	125567	2.94%	0.318%

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77	19.221	2755	2760	2767	rVB	974557	1279965	29.93%	3.239%
78	19.557	2811	2817	2820	rBV	1577366	2388872	55.86%	6.045%
79	20.074	2902	2905	2912	rVB3	124078	175343	4.10%	0.444%
80	21.068	3072	3074	3083	rVB3	233833	347050	8.12%	0.878%
81	21.298	3110	3113	3119	rVB	366539	430475	10.07%	1.089%
82	21.392	3123	3129	3134	rVV2	2391733	4276544	100.00%	10.822%
83	21.439	3134	3137	3150	rVB	427302	662932	15.50%	1.678%
84	24.186	3598	3604	3611	rBV	610943	1369270	32.02%	3.465%
85	24.398	3633	3640	3649	rVB	1420665	3566461	83.40%	9.025%

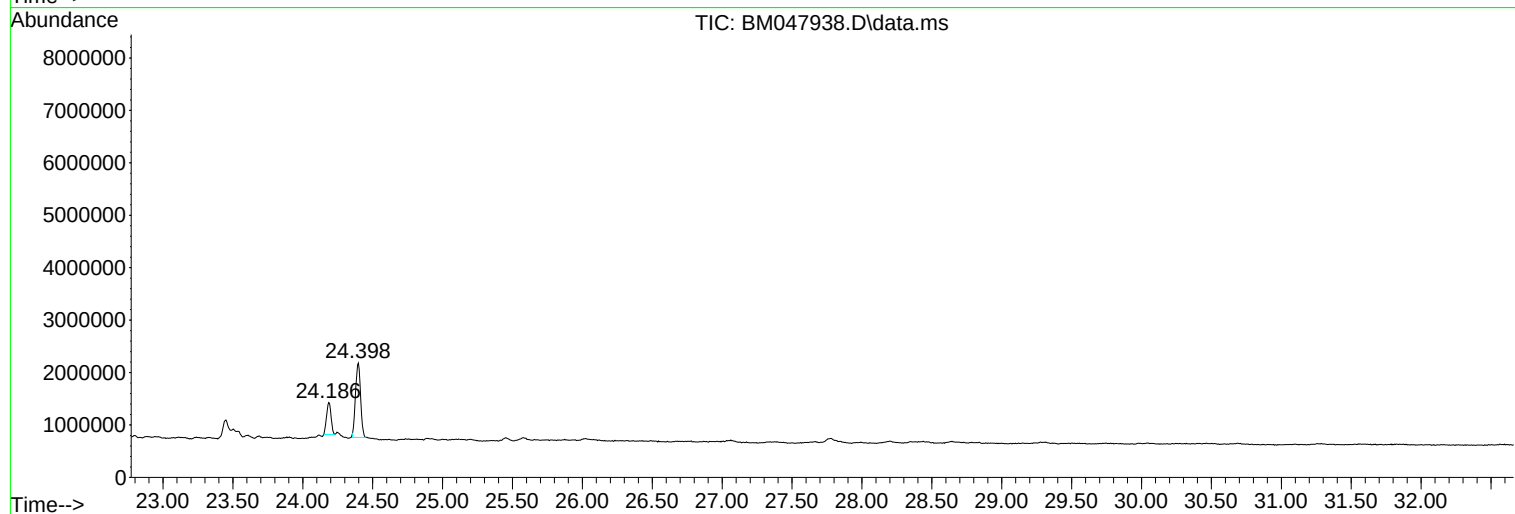
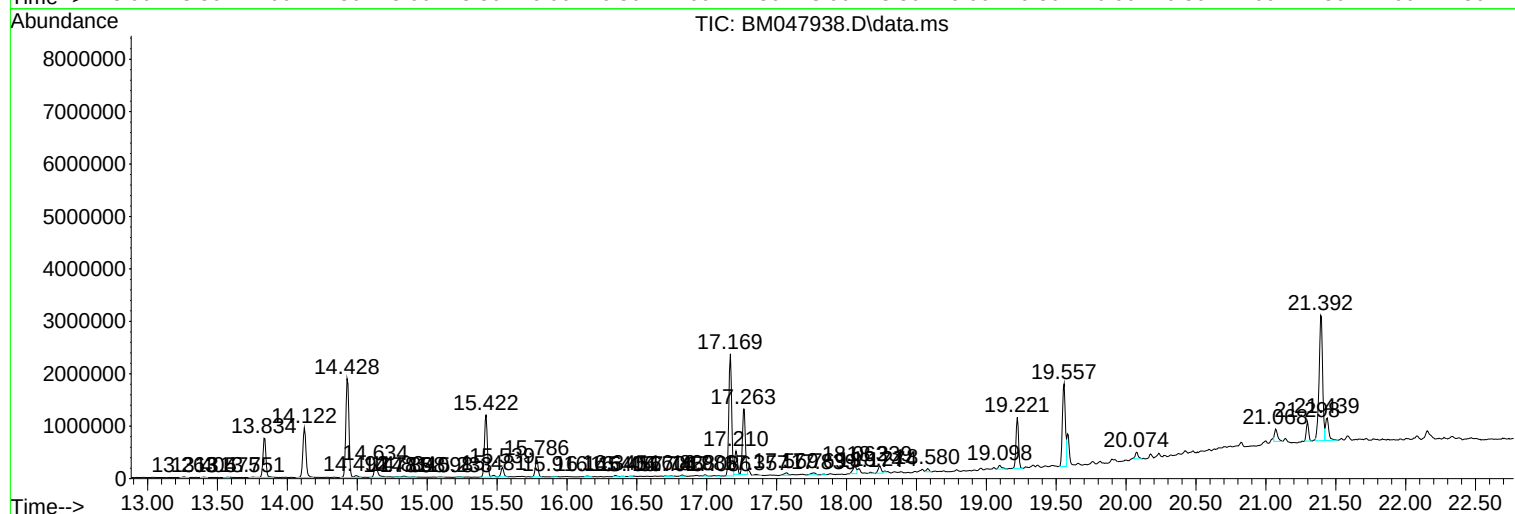
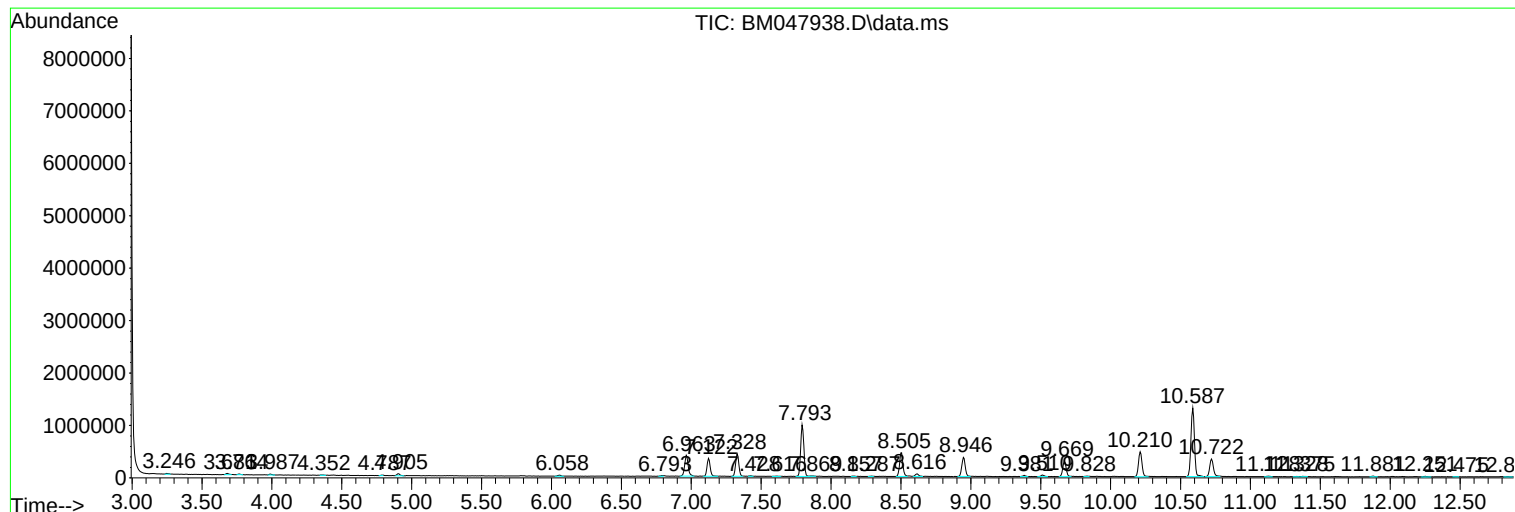
Sum of corrected areas: 39515609

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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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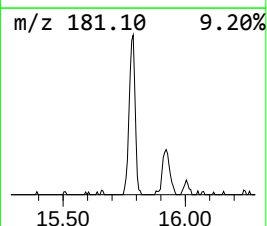
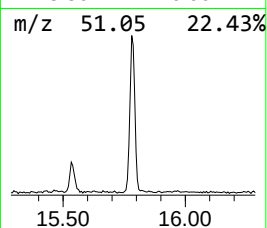
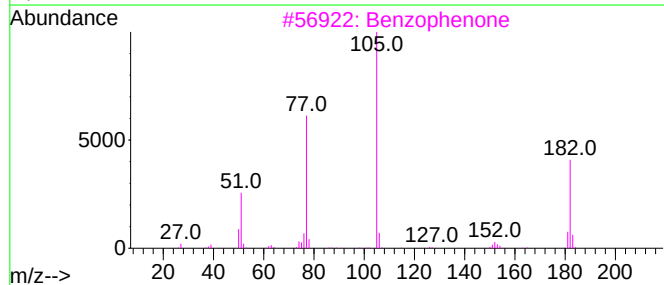
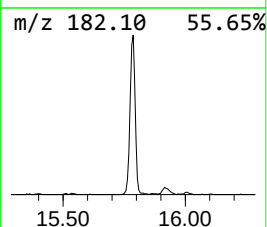
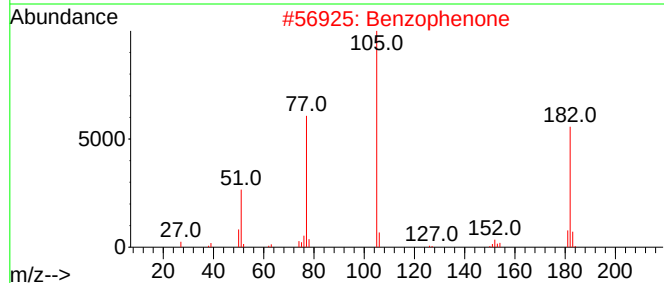
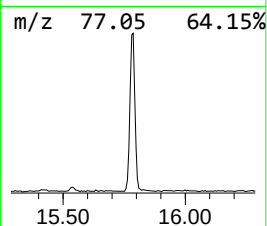
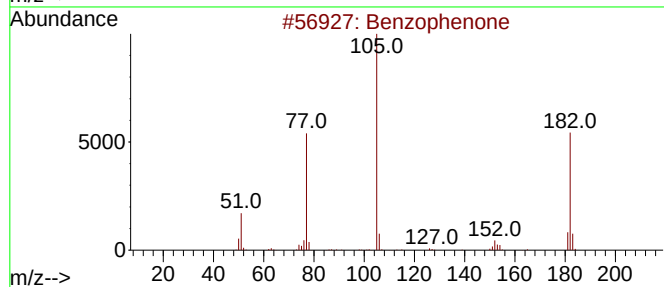
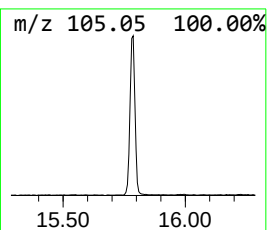
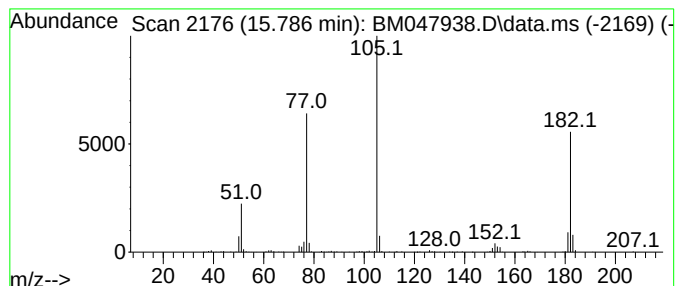
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.786	3.26 ng/ul	465726	Acenaphthene-d10	14.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	96
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.786	3.3	ng/u1	465726	3	14.428	2856150	20.0