

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014509.D
 Acq On : 04 Apr 2023 03:39
 Operator : CG/JU
 Sample : 02158-15
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PMW-8D(20230330)

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_P\Methods\SFAM-EPA-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014509.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	12	14	24	rVB	6860	11910	0.24%	0.027%
2	3.381	30	33	36	rBV	28375	35820	0.72%	0.082%
3	3.417	36	39	49	rVB	130193	181788	3.65%	0.416%
4	3.828	107	109	123	rBV	68140	139658	2.80%	0.319%
5	3.922	123	125	130	rVB5	5862	9079	0.18%	0.021%
6	4.034	140	144	149	rVB2	14154	21505	0.43%	0.049%
7	4.134	157	161	169	rVB4	8646	15212	0.31%	0.035%
8	4.252	177	181	185	rVB6	8910	14941	0.30%	0.034%
9	4.546	225	231	237	rBV	29628	47307	0.95%	0.108%
10	5.069	316	320	324	rBV	12127	19842	0.40%	0.045%
11	5.287	351	357	368	rVB	26792	47625	0.96%	0.109%
12	5.552	398	402	405	rVB6	3677	5771	0.12%	0.013%
13	5.681	418	424	428	rBV8	4895	9440	0.19%	0.022%
14	5.922	460	465	469	rBV6	5451	9778	0.20%	0.022%
15	6.381	538	543	548	rBV4	8080	12639	0.25%	0.029%
16	6.705	593	598	607	rBV2	33724	63411	1.27%	0.145%
17	6.828	614	619	624	rBV9	4498	8156	0.16%	0.019%
18	7.087	660	663	670	rVB8	2859	5773	0.12%	0.013%
19	7.181	670	679	693	rBV	141294	279281	5.60%	0.639%
20	7.328	697	704	716	rVV	488545	787617	15.80%	1.801%
21	7.422	716	720	729	rVB7	6806	14932	0.30%	0.034%
22	7.534	733	739	756	rBV	485764	850664	17.06%	1.945%
23	7.840	786	791	794	rVB7	3646	5821	0.12%	0.013%
24	7.893	794	800	810	rVB	31549	57353	1.15%	0.131%
25	8.005	812	819	822	rBV	469499	769093	15.43%	1.759%
26	8.040	822	825	834	rVB	206600	321556	6.45%	0.735%
27	8.728	936	942	958	rBV	415440	761255	15.27%	1.741%
28	9.116	1001	1008	1012	rBV5	10841	22392	0.45%	0.051%
29	9.181	1012	1019	1030	rVV	626905	1053322	21.13%	2.409%
30	9.304	1036	1040	1048	rVB8	4852	12662	0.25%	0.029%
31	9.510	1066	1075	1080	rBV	56965	111764	2.24%	0.256%
32	9.640	1091	1097	1108	rBV	49773	99188	1.99%	0.227%
33	9.904	1135	1142	1157	rBV	508200	931244	18.68%	2.130%
34	10.157	1181	1185	1189	rVB3	12484	16990	0.34%	0.039%
35	10.457	1228	1236	1258	rBV	633939	1310457	26.29%	2.997%
36	10.687	1272	1275	1282	rVB9	8980	13100	0.26%	0.030%

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37	10.828	1291	1299	1312	rVB	707106	1201890	24.11%	2.749%
38	10.975	1317	1324	1336	rBV	402624	847867	17.01%	1.939%
39	11.675	1436	1443	1446	rBV9	4332	10082	0.20%	0.023%
40	12.034	1498	1504	1510	rVV10	15185	33420	0.67%	0.076%
41	12.093	1510	1514	1522	rVB7	16682	31867	0.64%	0.073%
42	12.234	1533	1538	1546	rBV10	11195	24708	0.50%	0.057%
43	12.416	1564	1569	1577	rBV3	11361	23331	0.47%	0.053%
44	12.628	1603	1605	1611	rVB7	3269	5651	0.11%	0.013%
45	13.251	1708	1711	1719	rBV9	5942	14263	0.29%	0.033%
46	13.334	1719	1725	1731	rVB9	7824	14041	0.28%	0.032%
47	13.457	1742	1746	1748	rBV5	5470	6956	0.14%	0.016%
48	13.540	1754	1760	1766	rBV3	11187	19611	0.39%	0.045%
49	13.634	1773	1776	1782	rBV8	4043	6834	0.14%	0.016%
50	13.710	1784	1789	1799	rBV8	8668	24759	0.50%	0.057%
51	13.851	1809	1813	1819	rBV9	6074	11781	0.24%	0.027%
52	13.940	1824	1828	1835	rBV9	6197	9416	0.19%	0.022%
53	14.063	1842	1849	1864	rBV	1575693	2294699	46.03%	5.248%
54	14.351	1891	1898	1907	rBV	1708576	2501239	50.18%	5.720%
55	14.469	1913	1918	1926	rVB2	33441	57475	1.15%	0.131%
56	14.569	1933	1935	1941	rVB7	6502	9229	0.19%	0.021%
57	14.657	1943	1950	1962	rBV	1179171	1718830	34.48%	3.931%
58	14.751	1962	1966	1971	rBV4	16082	26513	0.53%	0.061%
59	14.816	1973	1977	1985	rVB3	14245	25984	0.52%	0.059%
60	14.922	1989	1995	2011	rBV2	72206	246727	4.95%	0.564%
61	15.075	2018	2021	2023	rBV4	3899	5247	0.11%	0.012%
62	15.222	2042	2046	2052	rVB	19164	31459	0.63%	0.072%
63	15.345	2063	2067	2072	rVB8	4893	6803	0.14%	0.016%
64	15.404	2072	2077	2083	rBV2	11273	19048	0.38%	0.044%
65	15.481	2086	2090	2095	rVB8	4941	7045	0.14%	0.016%
66	15.651	2113	2119	2132	rBV	2220178	3313584	66.47%	7.578%
67	15.781	2135	2141	2154	rVV	751347	1207892	24.23%	2.762%
68	15.898	2157	2161	2166	rVB5	12669	21980	0.44%	0.050%
69	16.022	2176	2182	2191	rBV	179221	257910	5.17%	0.590%
70	16.228	2215	2217	2221	rBV4	5236	7090	0.14%	0.016%
71	16.275	2221	2225	2229	rVV4	8847	13264	0.27%	0.030%
72	16.928	2332	2336	2337	rBV4	4206	5883	0.12%	0.013%
73	17.345	2403	2407	2410	rBV6	14136	17123	0.34%	0.039%
74	17.422	2413	2420	2427	rBV	1658952	2301950	46.18%	5.264%
75	17.522	2430	2437	2448	rBV	2820640	3974283	79.73%	9.089%
76	18.286	2563	2567	2575	rBV	92230	154603	3.10%	0.354%

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77	19.327	2740	2744	2749	rBV	45046	63288	1.27%	0.145%
78	19.398	2753	2756	2762	rVB2	43134	68184	1.37%	0.156%
79	19.516	2772	2776	2785	rBV4	70315	124902	2.51%	0.286%
80	19.751	2810	2816	2827	rBV	3858459	4984915	100.00%	11.400%
81	21.510	3110	3115	3123	rBV	1848561	2615728	52.47%	5.982%
82	23.857	3507	3514	3526	rVB2	2354478	4792400	96.14%	10.960%
83	24.021	3536	3542	3553	rVB2	1174558	2486899	49.89%	5.687%

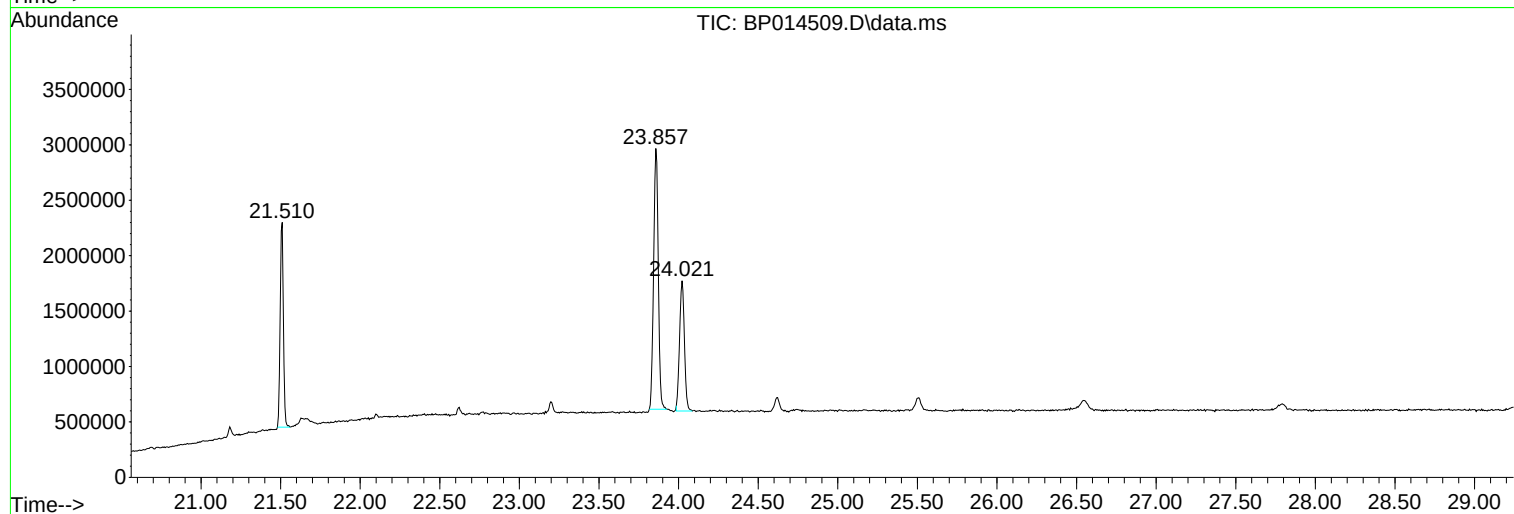
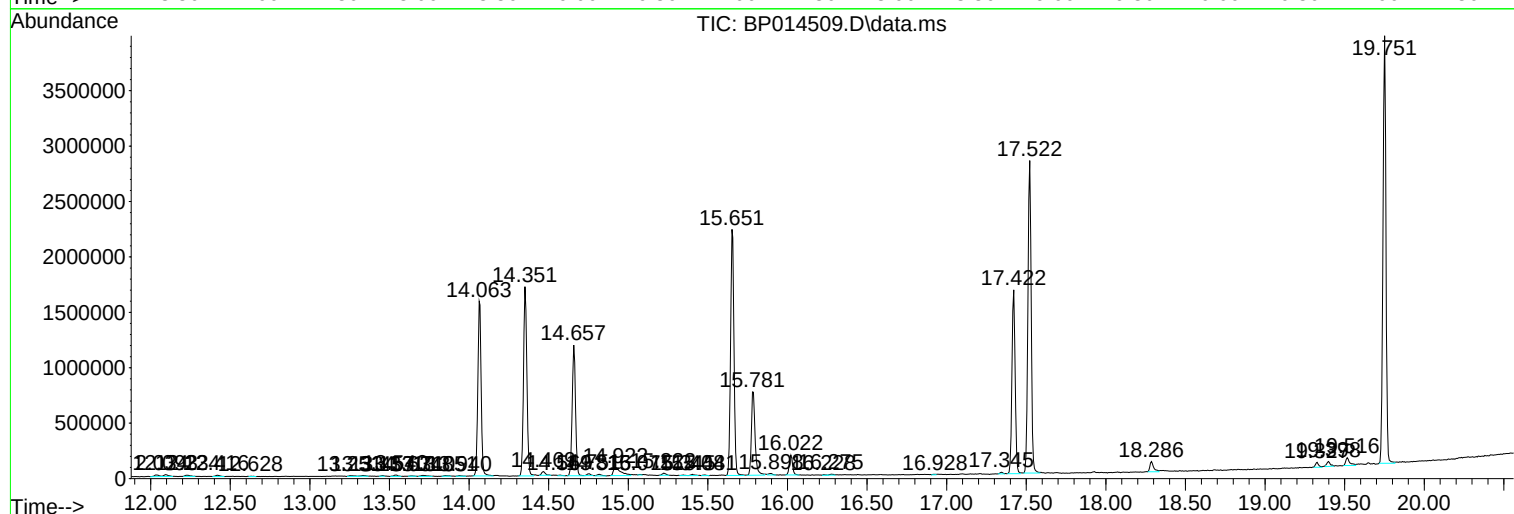
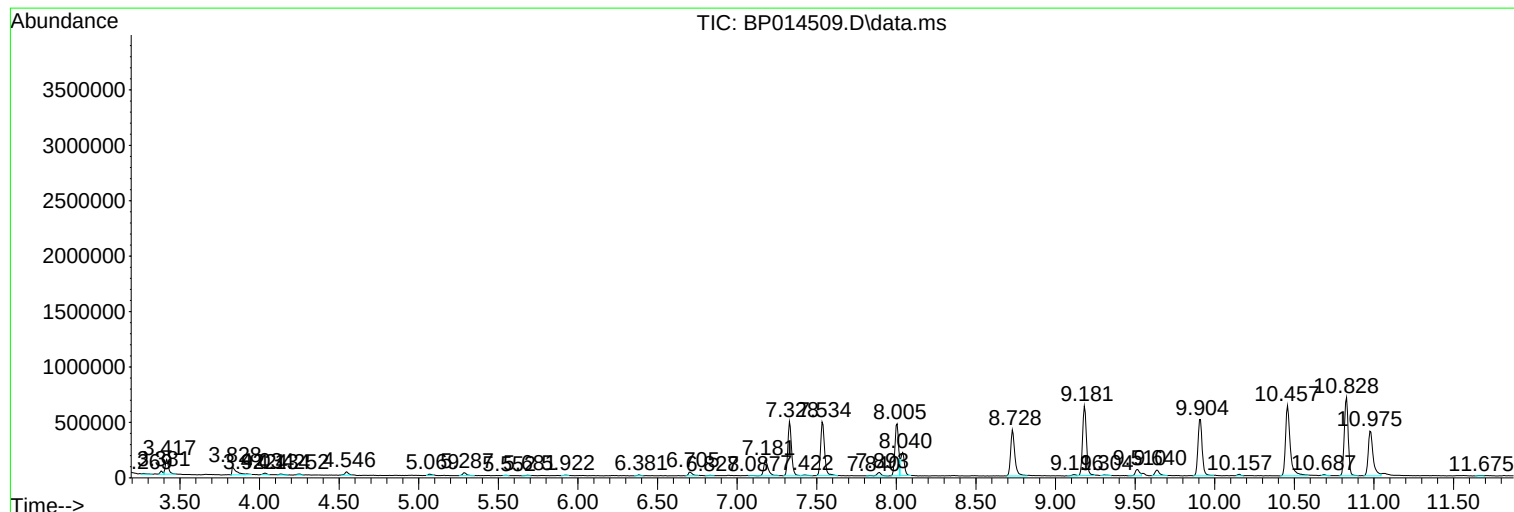
Sum of corrected areas: 43726999

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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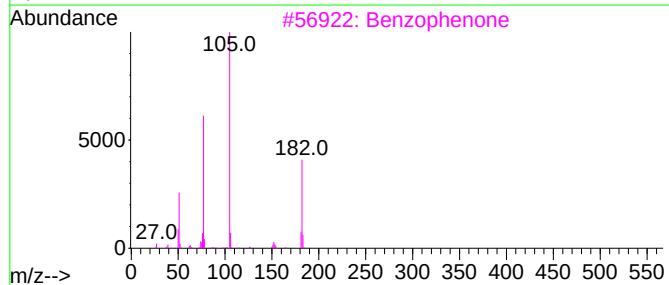
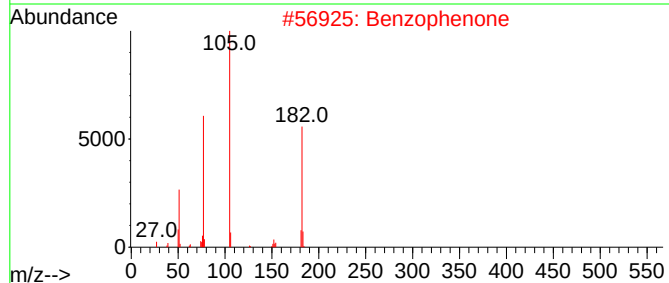
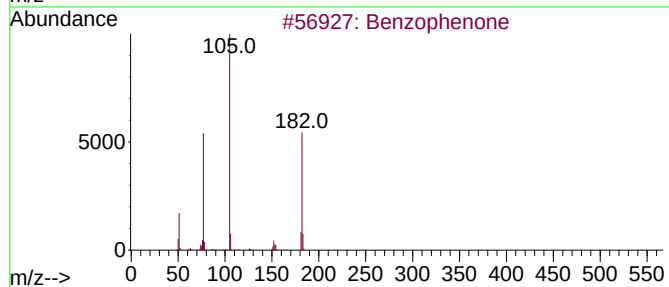
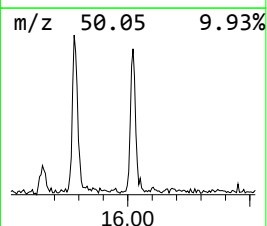
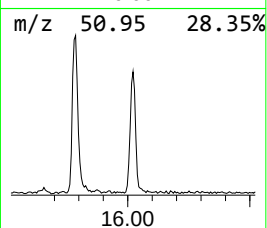
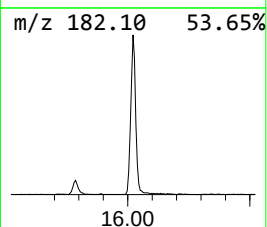
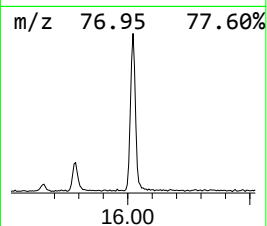
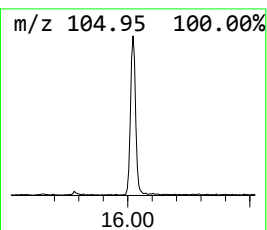
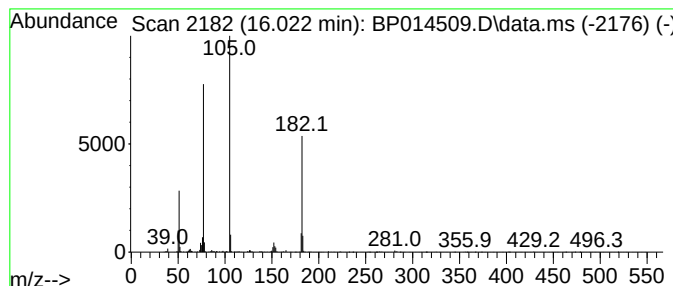
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
16.022	3.00 ng/ul	257910	Acenaphthene-d10	14.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
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	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.022	3.0	ng/u1	257910	3	14.657	1718830	20.0