

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063850.D
 Acq On : 27 Dec 2024 1:10
 Operator : RC/JU
 Sample : P5324-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE5Z7

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_G\Methods\SFAM-EPA-BG121124.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BG063850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.663	95	98	107	rBV	98122	152213	6.63%	0.764%
2	4.298	204	206	208	rBV3	10849	11646	0.51%	0.058%
3	4.321	208	210	212	rVV	10326	9339	0.41%	0.047%
4	6.983	657	663	674	rBV	164512	313189	13.65%	1.572%
5	7.130	683	688	698	rVB	145763	244944	10.67%	1.229%
6	7.335	717	723	732	rBV	168162	289956	12.64%	1.455%
7	7.794	795	801	807	rBV	307340	511205	22.28%	2.565%
8	8.076	848	849	852	rBV2	8255	9312	0.41%	0.047%
9	8.516	918	924	931	rBV	198558	342777	14.94%	1.720%
10	8.951	993	998	1006	rVB2	177708	316344	13.79%	1.587%
11	9.515	1092	1094	1098	rVB3	13314	14711	0.64%	0.074%
12	9.674	1115	1121	1128	rBV2	134035	244202	10.64%	1.225%
13	10.062	1186	1187	1190	rBV	8559	7943	0.35%	0.040%
14	10.103	1193	1194	1197	rBV2	6613	6047	0.26%	0.030%
15	10.220	1208	1214	1223	rBV3	195112	377496	16.45%	1.894%
16	10.584	1267	1276	1284	rBV	431977	765158	33.34%	3.840%
17	10.678	1290	1292	1295	rBV3	5848	6012	0.26%	0.030%
18	10.725	1295	1300	1308	rBV2	167194	326741	14.24%	1.640%
19	10.872	1323	1325	1329	rBV3	5971	5238	0.23%	0.026%
20	10.972	1339	1342	1343	rBV2	5401	4609	0.20%	0.023%
21	11.348	1402	1406	1407	rBV	8527	10986	0.48%	0.055%
22	11.995	1513	1516	1518	rBV2	3304	4494	0.20%	0.023%
23	12.188	1546	1549	1551	rBV3	5265	6825	0.30%	0.034%
24	12.723	1635	1640	1641	rBV2	6223	7889	0.34%	0.040%
25	12.782	1648	1650	1652	rVB2	5333	5129	0.22%	0.026%
26	12.988	1681	1685	1688	rVB2	5967	9346	0.41%	0.047%
27	13.134	1708	1710	1712	rBV2	6003	5463	0.24%	0.027%
28	13.264	1726	1732	1737	rVB8	13399	25611	1.12%	0.129%
29	13.328	1741	1743	1746	rBV	5295	6506	0.28%	0.033%
30	13.393	1752	1754	1757	rBV	4975	6864	0.30%	0.034%
31	13.751	1812	1815	1819	rBV2	5931	11693	0.51%	0.059%
32	13.845	1825	1831	1842	rVB	451591	655268	28.55%	3.288%
33	14.127	1871	1879	1886	rVV	502096	843545	36.76%	4.233%
34	14.192	1889	1890	1893	rVB	5810	4464	0.19%	0.022%
35	14.221	1893	1895	1899	rVB	6722	8031	0.35%	0.040%
36	14.310	1906	1910	1911	rBV2	4659	4909	0.21%	0.025%

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Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Title : SVOA CALIBRATION

37	14.339	1912	1915	1920	rVB4	7141	10898	0.47%	0.055%
38	14.439	1924	1932	1940	rBV	802210	1223936	53.33%	6.142%
39	14.686	1966	1974	1983	rBV2	89733	229820	10.01%	1.153%
40	14.827	1997	1998	2004	rVB	5176	6792	0.30%	0.034%
41	14.909	2009	2012	2016	rVB2	6294	7524	0.33%	0.038%
42	15.103	2042	2045	2049	rVB2	3906	4755	0.21%	0.024%
43	15.161	2052	2055	2056	rBV	6493	5071	0.22%	0.025%
44	15.226	2065	2066	2068	rBV2	5166	4907	0.21%	0.025%
45	15.285	2072	2076	2078	rBV2	3671	5351	0.23%	0.027%
46	15.438	2095	2102	2109	rVV	726399	1097660	47.83%	5.508%
47	15.490	2109	2111	2114	rBV2	5738	6582	0.29%	0.033%
48	15.573	2119	2125	2132	rBV2	116795	210398	9.17%	1.056%
49	15.673	2141	2142	2146	rBV3	6202	6801	0.30%	0.034%
50	15.726	2148	2151	2154	rVB3	4412	4652	0.20%	0.023%
51	15.802	2159	2164	2170	rBV	180567	266937	11.63%	1.340%
52	15.961	2189	2191	2193	rVB2	5611	5153	0.22%	0.026%
53	16.013	2197	2200	2202	rBV	7469	9065	0.40%	0.045%
54	16.290	2243	2247	2252	rVB5	5740	6986	0.30%	0.035%
55	16.519	2283	2286	2292	rVB3	4383	7534	0.33%	0.038%
56	16.630	2304	2305	2308	rVB	9730	5984	0.26%	0.030%
57	16.666	2308	2311	2315	rBV	7232	8352	0.36%	0.042%
58	16.713	2315	2319	2320	rBV2	5723	6547	0.29%	0.033%
59	16.836	2337	2340	2342	rVV2	6337	7020	0.31%	0.035%
60	16.865	2342	2345	2348	rVV2	4033	5324	0.23%	0.027%
61	16.989	2365	2366	2370	rVB4	6397	6788	0.30%	0.034%
62	17.030	2370	2373	2374	rVB2	6314	4674	0.20%	0.023%
63	17.053	2374	2377	2380	rBV4	5676	5686	0.25%	0.029%
64	17.089	2380	2383	2385	rBV2	6139	6510	0.28%	0.033%
65	17.194	2393	2401	2407	rBV2	1095828	1700170	74.09%	8.532%
66	17.288	2411	2417	2428	rVV	926947	1391058	60.62%	6.980%
67	17.400	2434	2436	2438	rVV2	4505	4836	0.21%	0.024%
68	17.482	2446	2450	2451	rVV3	5333	5920	0.26%	0.030%
69	17.576	2463	2466	2467	rBV2	5168	5374	0.23%	0.027%
70	17.594	2467	2469	2471	rVV3	6523	4754	0.21%	0.024%
71	17.758	2494	2497	2500	rBV4	5969	8094	0.35%	0.041%
72	17.999	2535	2538	2541	rBV2	5241	6001	0.26%	0.030%
73	18.023	2541	2542	2549	rVB	7140	8449	0.37%	0.042%
74	18.076	2549	2551	2552	rBV	6897	5216	0.23%	0.026%
75	18.093	2552	2554	2557	rVB3	10500	9201	0.40%	0.046%
76	18.211	2571	2574	2577	rVB4	7749	8710	0.38%	0.044%

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 Title : SVOA CALIBRATION

77	18.275	2584	2585	2589	rVB3	6729	4510	0.20%	0.023%
78	18.311	2589	2591	2594	rVB2	5892	5422	0.24%	0.027%
79	18.334	2594	2595	2598	rBV	7024	5339	0.23%	0.027%
80	18.381	2600	2603	2604	rBV2	8000	7022	0.31%	0.035%
81	18.522	2624	2627	2629	rVB2	7851	9687	0.42%	0.049%
82	18.587	2635	2638	2642	rBV4	6916	11033	0.48%	0.055%
83	18.710	2657	2659	2664	rBV2	5187	5238	0.23%	0.026%
84	18.763	2664	2668	2670	rBV3	6791	8388	0.37%	0.042%
85	18.934	2695	2697	2698	rBV2	10284	6702	0.29%	0.034%
86	18.963	2701	2702	2708	rVV6	4901	5023	0.22%	0.025%
87	19.022	2708	2712	2714	rVV5	4786	8503	0.37%	0.043%
88	19.157	2730	2735	2739	rVB6	17421	27003	1.18%	0.136%
89	19.227	2742	2747	2750	rBV5	16938	30234	1.32%	0.152%
90	19.321	2761	2763	2765	rVB2	7317	5300	0.23%	0.027%
91	19.386	2772	2774	2777	rBV4	4852	6543	0.29%	0.033%
92	19.592	2803	2809	2815	rBV	1231519	1706146	74.35%	8.562%
93	20.038	2883	2885	2887	rBV2	5520	5110	0.22%	0.026%
94	20.461	2956	2957	2960	rBV3	12616	11593	0.51%	0.058%
95	20.491	2960	2962	2965	rBV4	11642	11812	0.51%	0.059%
96	20.549	2970	2972	2973	rBV2	10426	5871	0.26%	0.029%
97	21.107	3064	3067	3078	rVB4	56254	102667	4.47%	0.515%
98	21.442	3118	3124	3137	rBV	1251305	2037047	88.77%	10.222%
99	24.251	3593	3602	3618	rBV	614394	1695388	73.88%	8.508%
100	24.456	3627	3637	3656	rBV	796905	2294810	100.00%	11.516%

Sum of corrected areas: 19927986

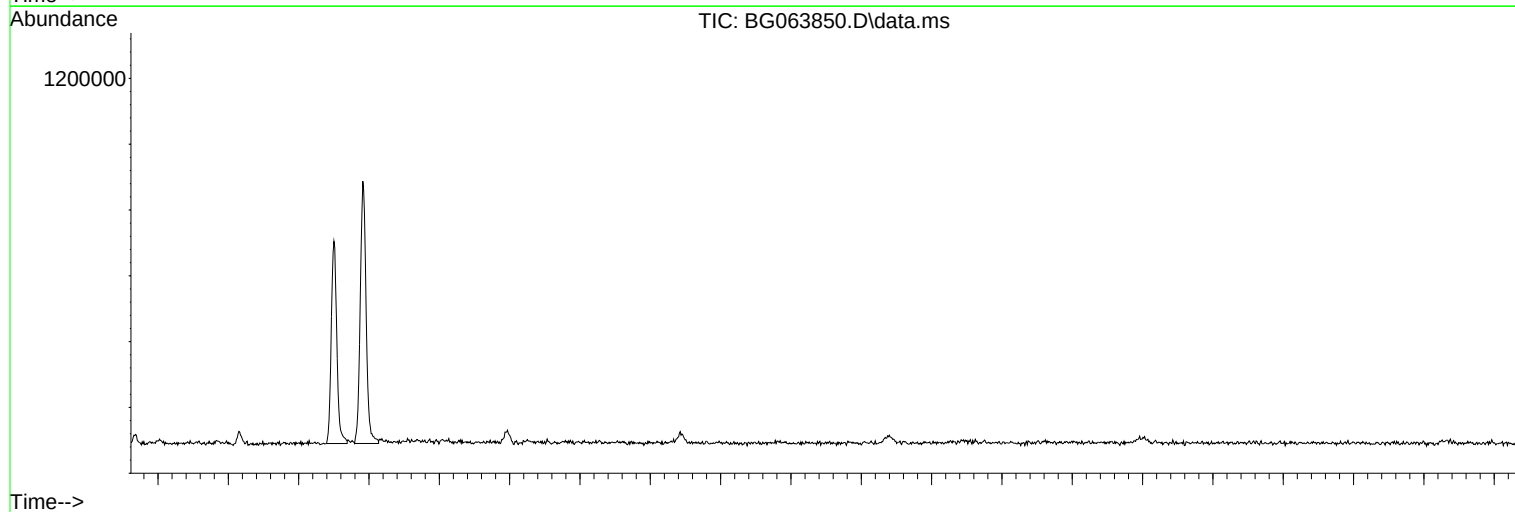
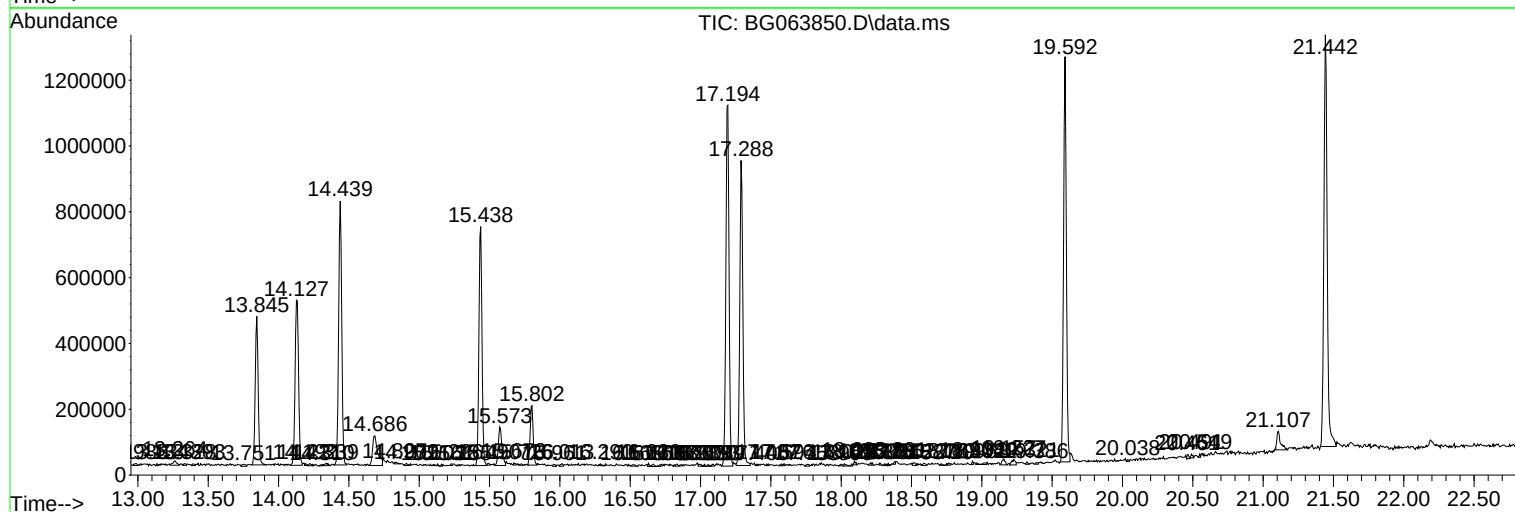
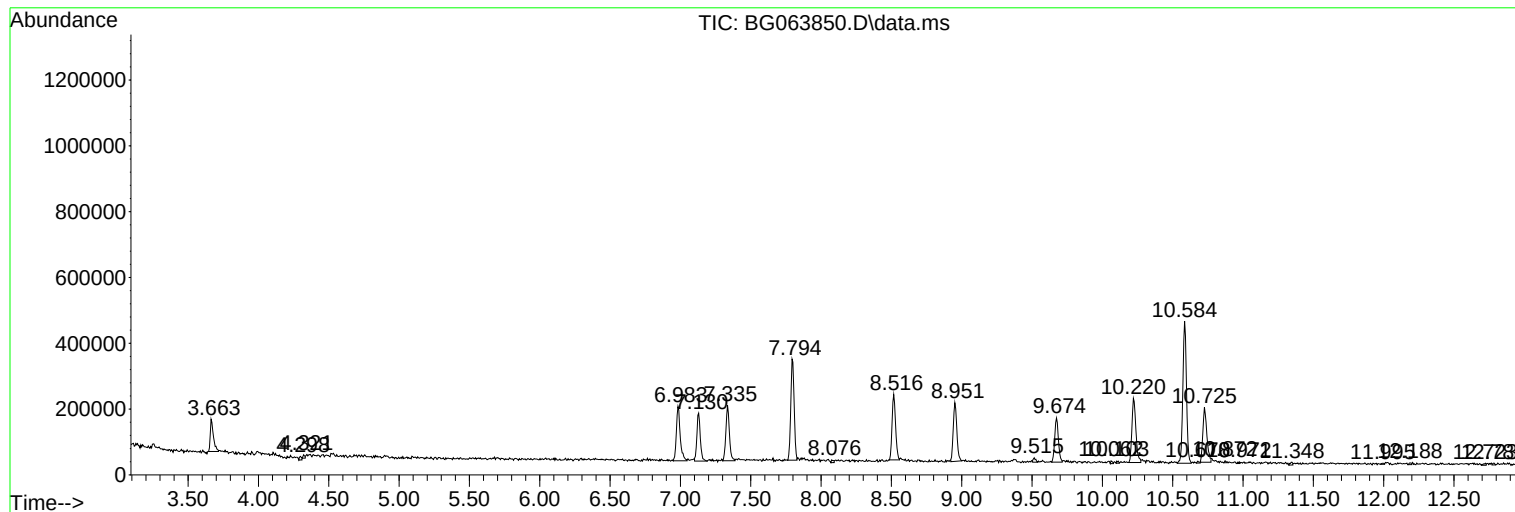
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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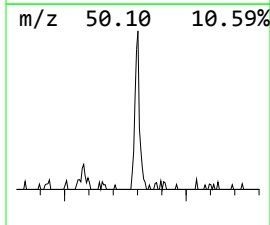
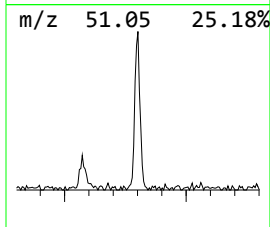
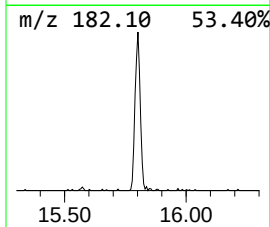
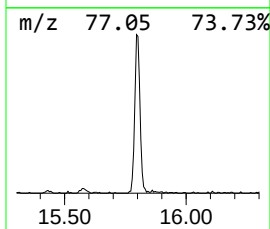
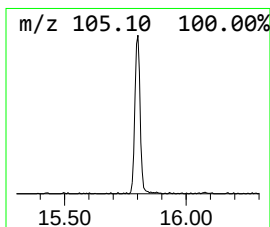
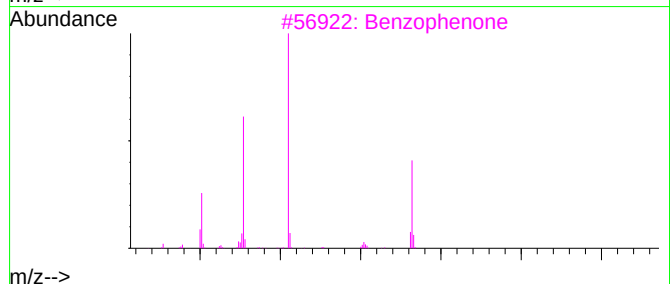
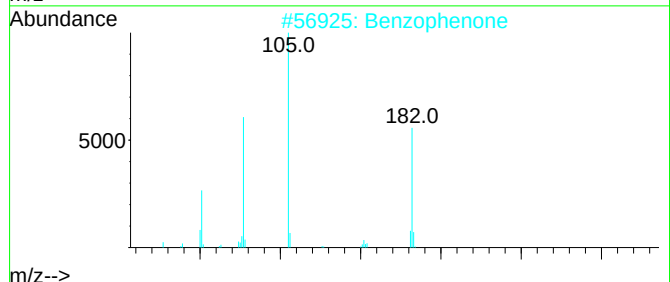
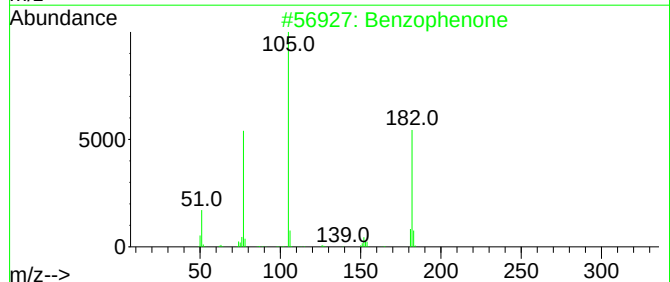
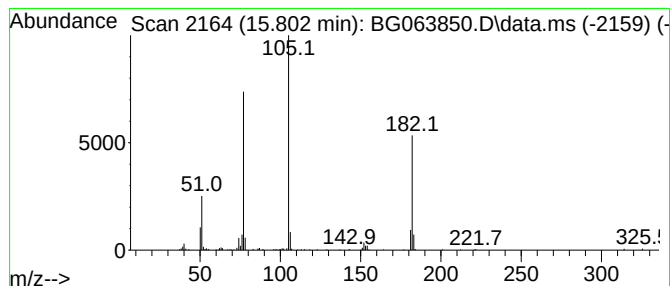
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.802	4.36 ng/ul	266937	Acenaphthene-d10	14.439

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	95
2	Benzophenone	182	C13H10O	000119-61-9	94
3	Benzophenone	182	C13H10O	000119-61-9	94
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	91



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.802	4.4	ng/u1	266937	3	14.439	1223940	20.0