

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063798.D
Acq On : 24 Dec 2024 00:29
Operator : RC/JU
Sample : P5302-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AR8

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: BG063798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.670	95	99	114	rVB	203359	350858	12.33%	1.183%
2	4.786	287	289	291	rBV	6998	6341	0.22%	0.021%
3	5.803	460	462	468	rVB3	7094	8197	0.29%	0.028%
4	6.043	502	503	509	rBV	7056	9745	0.34%	0.033%
5	6.984	658	663	675	rVB	276534	502217	17.64%	1.694%
6	7.060	675	676	679	rBV3	7479	6501	0.23%	0.022%
7	7.130	682	688	698	rVV	231521	373198	13.11%	1.259%
8	7.336	718	723	730	rBV	259107	417282	14.66%	1.407%
9	7.671	779	780	784	rBV	5869	7626	0.27%	0.026%
10	7.800	796	802	808	rVB	390116	638072	22.42%	2.152%
11	8.059	844	846	850	rVB2	6622	8010	0.28%	0.027%
12	8.100	850	853	854	rBV2	5452	6852	0.24%	0.023%
13	8.517	918	924	933	rBV	340377	609513	21.41%	2.056%
14	8.734	960	961	965	rVB	4330	5039	0.18%	0.017%
15	8.770	965	967	970	rBV2	5914	7029	0.25%	0.024%
16	8.952	992	998	1009	rVB	259147	464942	16.33%	1.568%
17	9.510	1089	1093	1100	rBV5	21358	45346	1.59%	0.153%
18	9.675	1114	1121	1129	rBV2	215904	389137	13.67%	1.312%
19	9.804	1140	1143	1144	rBV3	6137	6963	0.24%	0.023%
20	10.115	1195	1196	1201	rVB2	6858	7564	0.27%	0.026%
21	10.221	1208	1214	1225	rVV2	326828	598900	21.04%	2.020%
22	10.456	1249	1254	1257	rBV4	4869	7779	0.27%	0.026%
23	10.585	1268	1276	1286	rBV	518097	930718	32.70%	3.139%
24	10.726	1293	1300	1313	rBV2	301605	618156	21.72%	2.085%
25	10.926	1331	1334	1338	rBV3	4421	5204	0.18%	0.018%
26	11.149	1370	1372	1376	rVB5	8348	9280	0.33%	0.031%
27	11.314	1396	1400	1402	rBV	5922	5996	0.21%	0.020%
28	11.496	1428	1431	1433	rVB2	5406	5751	0.20%	0.019%
29	11.525	1433	1436	1438	rBV2	4994	5534	0.19%	0.019%
30	11.572	1441	1444	1446	rBV	6521	8341	0.29%	0.028%
31	11.613	1450	1451	1454	rVB	10183	6014	0.21%	0.020%
32	11.649	1454	1457	1459	rBV2	6108	7764	0.27%	0.026%
33	11.702	1464	1466	1468	rVB3	6342	5077	0.18%	0.017%
34	11.948	1506	1508	1511	rVB2	6924	5637	0.20%	0.019%
35	12.254	1556	1560	1561	rBV	5997	7943	0.28%	0.027%
36	12.342	1570	1575	1577	rBV	5325	7124	0.25%	0.024%

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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_G\Methods\SFAM-EPA-BG121124.MA.M
Title : SVOA CALIBRATION

37	12.548	1608	1610	1613	rVB2	5352	5205	0.18%	0.018%
38	12.894	1667	1669	1670	rBV	5646	5457	0.19%	0.018%
39	12.982	1682	1684	1686	rVB	7376	5324	0.19%	0.018%
40	13.012	1686	1689	1692	rVV3	3510	4857	0.17%	0.016%

41	13.053	1694	1696	1700	rVB	7579	9076	0.32%	0.031%
42	13.112	1704	1706	1711	rVV3	5335	8779	0.31%	0.030%
43	13.165	1711	1715	1716	rVB3	5572	6305	0.22%	0.021%
44	13.253	1727	1730	1731	rBV3	3855	4695	0.16%	0.016%
45	13.358	1745	1748	1751	rBV4	4214	5138	0.18%	0.017%

46	13.417	1751	1758	1766	rVV3	34456	58367	2.05%	0.197%
47	13.640	1795	1796	1799	rBV	5889	5352	0.19%	0.018%
48	13.846	1823	1831	1838	rBV	777307	1164114	40.90%	3.926%
49	14.128	1868	1879	1889	rBV	876295	1411125	49.58%	4.759%
50	14.346	1913	1916	1919	rVB3	8399	9200	0.32%	0.031%

51	14.375	1919	1921	1923	rBV	6523	4673	0.16%	0.016%
52	14.440	1925	1932	1942	rVV	1020780	1552642	54.55%	5.236%
53	14.504	1942	1943	1948	rVB4	4867	5881	0.21%	0.020%
54	14.610	1958	1961	1964	rVB3	6031	9157	0.32%	0.031%
55	14.639	1964	1966	1967	rBV	6297	5441	0.19%	0.018%

56	14.675	1967	1972	1980	rBV2	192615	392881	13.80%	1.325%
57	14.863	2003	2004	2007	rVV2	5500	4683	0.16%	0.016%
58	15.221	2063	2065	2067	rVB2	7572	5330	0.19%	0.018%
59	15.239	2067	2068	2070	rBV	8805	7125	0.25%	0.024%
60	15.280	2074	2075	2081	rVB4	5746	8054	0.28%	0.027%

61	15.433	2095	2101	2112	rBV	1243454	1853989	65.13%	6.253%
62	15.568	2119	2124	2134	rBV	258844	403349	14.17%	1.360%
63	15.797	2157	2163	2173	rBV	487813	691904	24.31%	2.333%
64	16.032	2201	2203	2207	rVB4	4552	6153	0.22%	0.021%
65	16.361	2256	2259	2263	rVV4	20223	27445	0.96%	0.093%

66	16.396	2263	2265	2268	rVB2	6350	6353	0.22%	0.021%
67	16.866	2343	2345	2348	rVV2	6094	6882	0.24%	0.023%
68	16.978	2360	2364	2365	rBV4	6546	5784	0.20%	0.020%
69	17.131	2387	2390	2393	rVB4	4645	4703	0.17%	0.016%
70	17.189	2393	2400	2409	rBV	1496932	2187570	76.85%	7.378%

71	17.289	2410	2417	2424	rBV	1598675	2314624	81.32%	7.806%
72	17.395	2431	2435	2439	rVB3	11033	17675	0.62%	0.060%
73	17.700	2484	2487	2488	rBV3	6737	5304	0.19%	0.018%
74	17.859	2510	2514	2517	rBV4	10768	14955	0.53%	0.050%
75	18.035	2542	2544	2547	rBV3	6978	6852	0.24%	0.023%

76	18.094	2550	2554	2559	rBV5	27861	48836	1.72%	0.165%
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Integrator: RTE

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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 >

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

77	18.153	2561	2564	2565	rVB3	5308	5507	0.19%	0.019%
78	18.329	2593	2594	2597	rBV3	8767	6276	0.22%	0.021%
79	18.382	2598	2603	2608	rVV6	17240	27839	0.98%	0.094%
80	18.476	2615	2619	2620	rBV4	6306	5738	0.20%	0.019%
81	18.511	2621	2625	2629	rVV5	19158	25678	0.90%	0.087%
82	18.652	2648	2649	2652	rVB2	6272	5155	0.18%	0.017%
83	18.740	2662	2664	2666	rBV3	6084	5305	0.19%	0.018%
84	18.940	2693	2698	2702	rVB5	15081	25352	0.89%	0.086%
85	19.093	2720	2724	2726	rVB4	8513	10912	0.38%	0.037%
86	19.152	2730	2734	2739	rVV4	24642	37143	1.30%	0.125%
87	19.222	2743	2746	2749	rBV3	19924	24320	0.85%	0.082%
88	19.304	2759	2760	2763	rBV3	6396	5049	0.18%	0.017%
89	19.586	2802	2808	2814	rBV	1977810	2846404	100.00%	9.600%
90	19.774	2838	2840	2843	rVB4	8559	5471	0.19%	0.018%
91	19.880	2857	2858	2863	rBV5	7071	8159	0.29%	0.028%
92	20.227	2916	2917	2920	rBV3	7958	7791	0.27%	0.026%
93	21.032	3051	3054	3055	rBV2	15978	15283	0.54%	0.052%
94	21.102	3062	3066	3075	rBV3	108091	201822	7.09%	0.681%
95	21.437	3117	3123	3136	rBV2	1545614	2537345	89.14%	8.557%
96	22.189	3248	3251	3256	rVB5	26177	36532	1.28%	0.123%
97	22.830	3356	3360	3365	rVB4	40367	66183	2.33%	0.223%
98	23.570	3482	3486	3491	rVB4	61751	108465	3.81%	0.366%
99	24.240	3591	3600	3617	rBV	926970	2595946	91.20%	8.755%
100	24.451	3627	3636	3650	rVB	974107	2630810	92.43%	8.872%

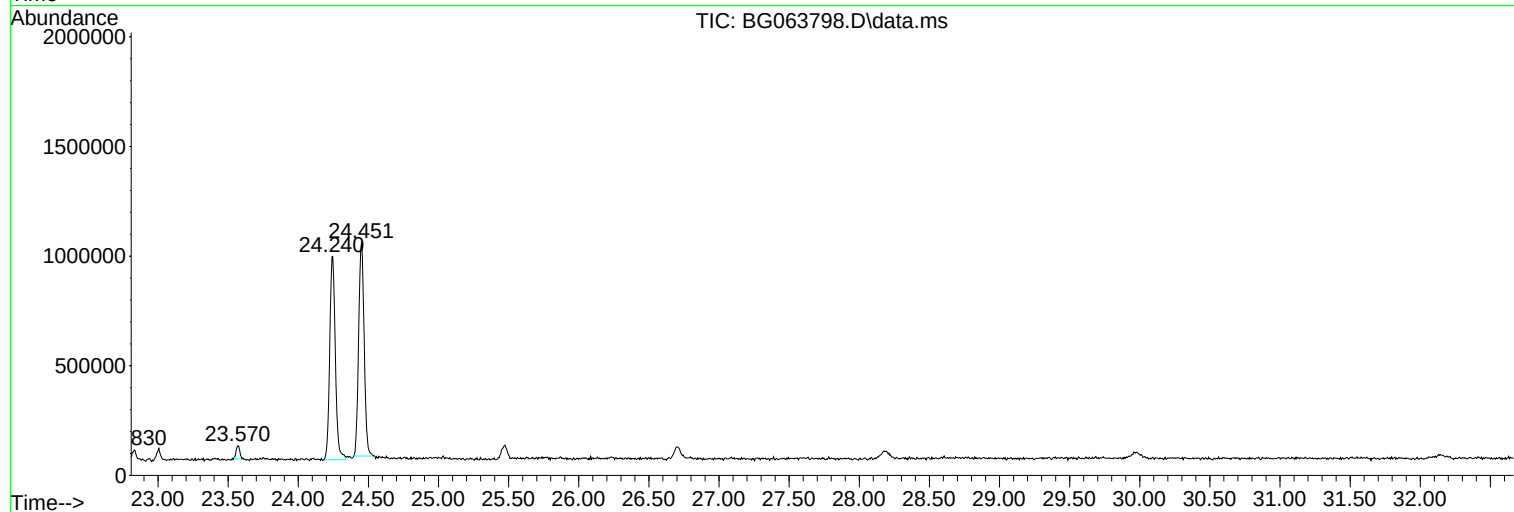
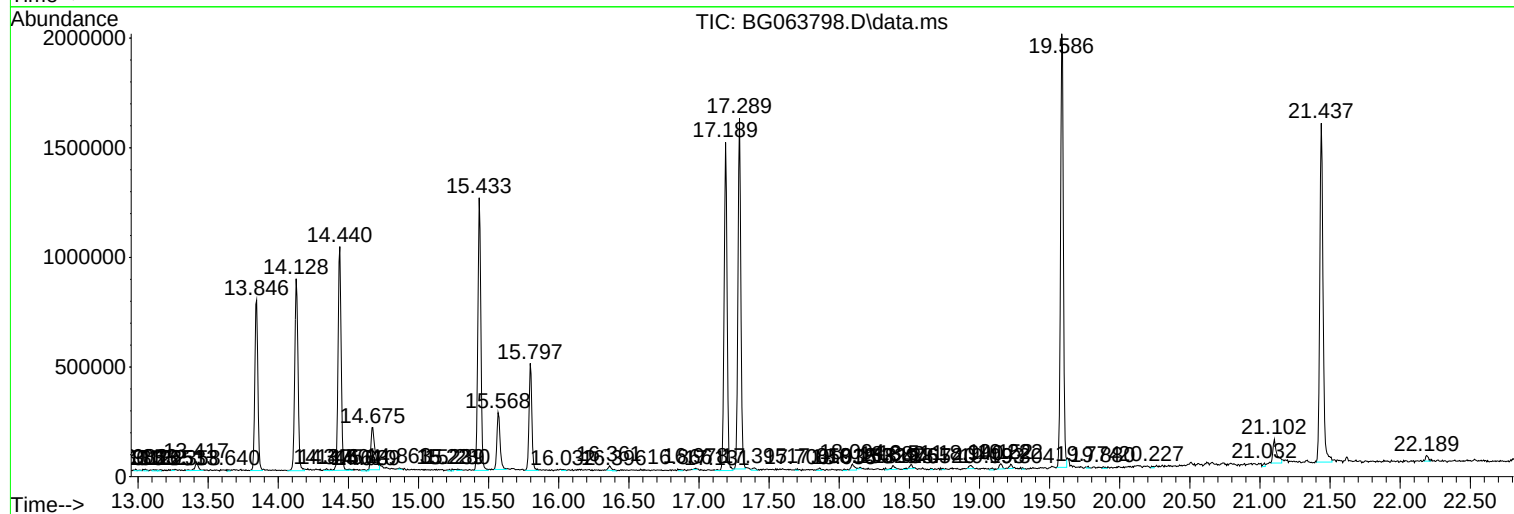
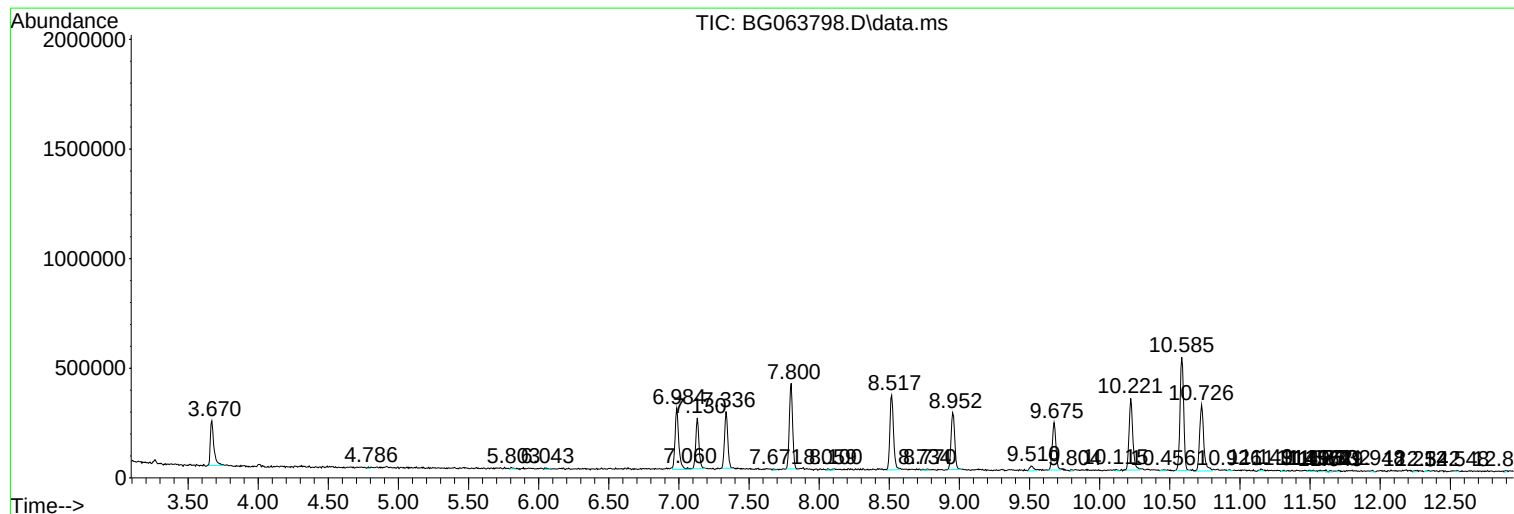
Sum of corrected areas: 29651374

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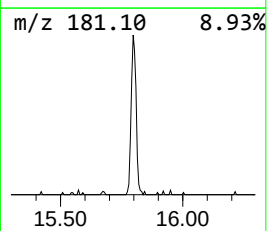
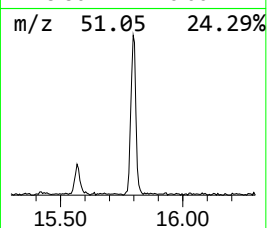
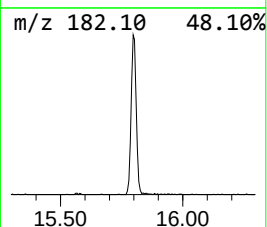
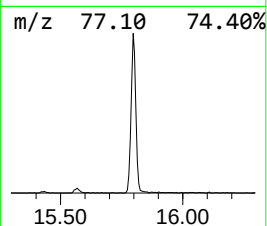
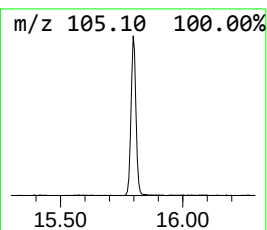
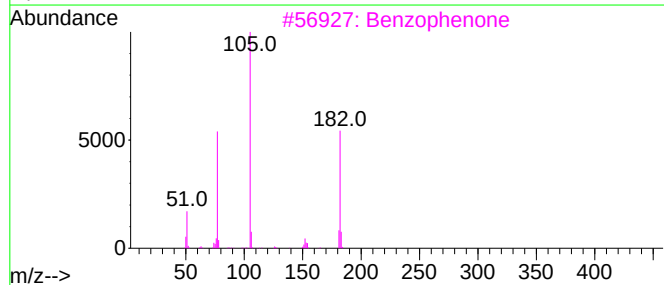
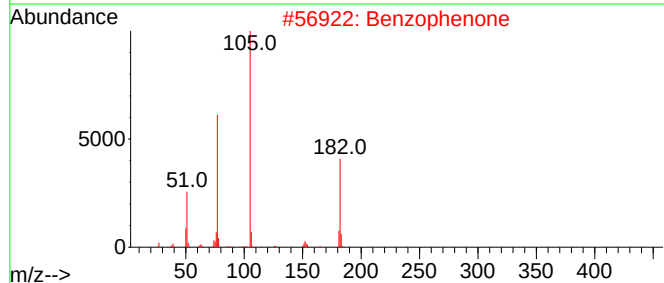
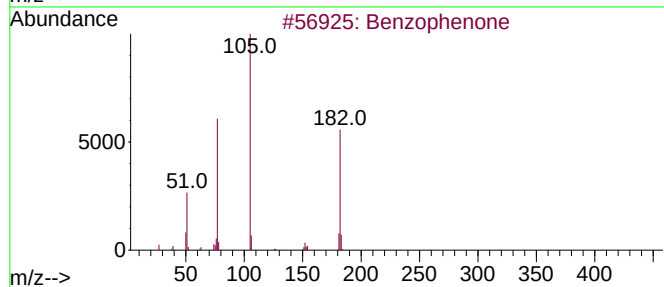
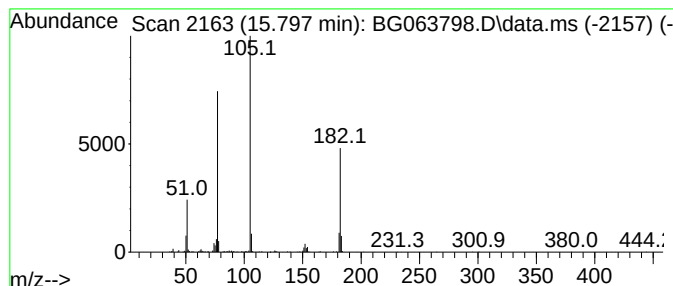
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.797	8.91 ng/ul	691904	Acenaphthene-d10	14.440

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	78



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.797	8.9	ng/u1	691904	3	14.440	1552640	20.0