

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
 Data File : BG063799.D
 Acq On : 24 Dec 2024 1:07
 Operator : RC/JU
 Sample : P5302-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E2AR9

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

Signal : TIC: BG063799.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.255	26	28	34	rVB3	17578	22215	0.89%	0.083%
2	3.667	94	98	116	rVB	177025	313478	12.63%	1.178%
3	5.764	453	455	458	rBV2	6993	7764	0.31%	0.029%
4	6.828	634	636	638	rBV	9848	5727	0.23%	0.022%
5	6.986	656	663	671	rBV	233120	427173	17.21%	1.605%
6	7.133	681	688	696	rBV	194778	322495	12.99%	1.211%
7	7.339	715	723	730	rBV2	218335	396282	15.96%	1.489%
8	7.597	764	767	770	rVB	6976	8251	0.33%	0.031%
9	7.627	770	772	775	rBV	7165	7371	0.30%	0.028%
10	7.797	795	801	810	rVV	369072	597501	24.07%	2.245%
11	7.926	820	823	826	rBV3	6280	8793	0.35%	0.033%
12	8.320	886	890	891	rBV2	6852	6594	0.27%	0.025%
13	8.355	894	896	899	rVV	7864	6473	0.26%	0.024%
14	8.514	916	923	933	rBV	292301	548281	22.08%	2.060%
15	8.802	968	972	974	rVB2	6000	5627	0.23%	0.021%
16	8.955	991	998	1006	rBV	235160	417518	16.82%	1.568%
17	9.219	1040	1043	1046	rBV2	7300	8968	0.36%	0.034%
18	9.284	1053	1054	1056	rBV2	5814	5896	0.24%	0.022%
19	9.513	1089	1093	1098	rBV5	19677	32763	1.32%	0.123%
20	9.677	1115	1121	1131	rVB	186308	336058	13.54%	1.262%
21	9.930	1162	1164	1166	rVB	11585	8128	0.33%	0.031%
22	9.947	1166	1167	1171	rBV	7828	8768	0.35%	0.033%
23	9.994	1174	1175	1179	rVV3	7029	5864	0.24%	0.022%
24	10.135	1195	1199	1201	rVB	7042	9751	0.39%	0.037%
25	10.159	1201	1203	1206	rBV3	5186	6595	0.27%	0.025%
26	10.224	1207	1214	1226	rVB	274930	512669	20.65%	1.926%
27	10.588	1269	1276	1284	rVB	494076	868351	34.98%	3.262%
28	10.723	1293	1299	1312	rBV	234502	493895	19.89%	1.855%
29	10.876	1323	1325	1329	rVB3	9640	8795	0.35%	0.033%
30	10.940	1334	1336	1339	rBV2	5641	5741	0.23%	0.022%
31	11.140	1366	1370	1373	rBV6	7424	10011	0.40%	0.038%
32	11.616	1449	1451	1457	rVB5	6892	7632	0.31%	0.029%
33	11.875	1492	1495	1498	rVB3	5860	6894	0.28%	0.026%
34	12.016	1514	1519	1523	rBV5	13249	21649	0.87%	0.081%
35	12.086	1530	1531	1534	rBV2	7887	6831	0.28%	0.026%
36	12.233	1555	1556	1560	rVB3	8482	9311	0.38%	0.035%

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37	12.280	1560	1564	1565	rBV3	5086	7269	0.29%	0.027%
38	12.656	1625	1628	1631	rVB4	4891	6824	0.27%	0.026%
39	12.832	1654	1658	1659	rBV3	5154	6744	0.27%	0.025%
40	12.967	1675	1681	1686	rVB6	12524	26055	1.05%	0.098%
41	13.014	1686	1689	1690	rBV2	7909	5893	0.24%	0.022%
42	13.261	1724	1731	1735	rVV5	20506	40396	1.63%	0.152%
43	13.320	1739	1741	1744	rBV2	3999	5797	0.23%	0.022%
44	13.414	1751	1757	1763	rBV2	73821	120564	4.86%	0.453%
45	13.655	1795	1798	1799	rBV2	9604	8811	0.35%	0.033%
46	13.720	1805	1809	1811	rBV4	4979	8204	0.33%	0.031%
47	13.743	1811	1813	1816	rVV4	7183	7878	0.32%	0.030%
48	13.790	1819	1821	1824	rVV4	6779	6729	0.27%	0.025%
49	13.843	1824	1830	1838	rVV	716724	1021857	41.16%	3.839%
50	13.919	1838	1843	1848	rVB7	14323	28872	1.16%	0.108%
51	14.049	1859	1865	1867	rBV3	5974	8310	0.33%	0.031%
52	14.131	1872	1879	1889	rVV	763000	1222617	49.25%	4.593%
53	14.336	1911	1914	1919	rVB3	26846	39395	1.59%	0.148%
54	14.436	1924	1931	1940	rVB	931938	1418629	57.14%	5.329%
55	14.583	1954	1956	1959	rBV4	5176	6130	0.25%	0.023%
56	14.636	1961	1965	1967	rBV3	8338	12712	0.51%	0.048%
57	14.677	1967	1972	1988	rVV2	156680	351721	14.17%	1.321%
58	14.959	2018	2020	2027	rVB6	11088	17542	0.71%	0.066%
59	15.030	2029	2032	2036	rVV4	4692	5734	0.23%	0.022%
60	15.206	2058	2062	2063	rBV3	6807	7665	0.31%	0.029%
61	15.294	2072	2077	2081	rVB3	26788	39204	1.58%	0.147%
62	15.335	2083	2084	2087	rBV3	8825	9550	0.38%	0.036%
63	15.435	2094	2101	2107	rBV	1040354	1566803	63.11%	5.886%
64	15.570	2119	2124	2132	rBV3	175539	276103	11.12%	1.037%
65	15.700	2143	2146	2151	rVB3	24997	35287	1.42%	0.133%
66	15.799	2157	2163	2168	rBV	383362	539399	21.73%	2.026%
67	15.917	2180	2183	2186	rVB5	10210	10809	0.44%	0.041%
68	16.152	2218	2223	2226	rBV4	44246	71006	2.86%	0.267%
69	16.181	2226	2228	2232	rVB2	43659	45253	1.82%	0.170%
70	16.363	2256	2259	2263	rVB4	20623	27052	1.09%	0.102%
71	16.569	2289	2294	2298	rBV8	4608	6550	0.26%	0.025%
72	16.834	2336	2339	2342	rBV3	7966	9398	0.38%	0.035%
73	16.945	2353	2358	2363	rBV3	37178	67096	2.70%	0.252%
74	17.074	2376	2380	2383	rVB6	5353	7496	0.30%	0.028%
75	17.192	2394	2400	2410	rBV2	1330756	2031390	81.82%	7.631%
76	17.286	2410	2416	2428	rVB2	1288647	1945152	78.35%	7.307%

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 Title : SVOA CALIBRATION

77	17.480	2444	2449	2453	rBV6	16366	32279	1.30%	0.121%
78	17.609	2469	2471	2474	rBV4	10197	9296	0.37%	0.035%
79	17.685	2481	2484	2488	rVB3	35414	38424	1.55%	0.144%
80	17.938	2524	2527	2529	rBV4	9873	12850	0.52%	0.048%
81	18.091	2549	2553	2558	rBV3	47488	76741	3.09%	0.288%
82	18.226	2574	2576	2578	rBV	9792	8077	0.33%	0.030%
83	18.385	2599	2603	2606	rBV5	40998	54816	2.21%	0.206%
84	18.414	2606	2608	2611	rVB4	7276	6288	0.25%	0.024%
85	18.508	2622	2624	2629	rVB5	13815	15085	0.61%	0.057%
86	18.667	2648	2651	2655	rVB6	12425	17802	0.72%	0.067%
87	19.013	2707	2710	2713	rBV2	32660	40962	1.65%	0.154%
88	19.148	2730	2733	2738	rBV6	22309	34263	1.38%	0.129%
89	19.589	2802	2808	2813	rBV	1765644	2416849	97.35%	9.079%
90	19.630	2813	2815	2826	rVB4	73006	85857	3.46%	0.323%
91	20.130	2897	2900	2904	rVB2	34636	35943	1.45%	0.135%
92	20.159	2904	2905	2908	rBV3	11509	7536	0.30%	0.028%
93	20.482	2958	2960	2961	rBV2	16696	12303	0.50%	0.046%
94	20.623	2981	2984	2988	rVB2	43251	48854	1.97%	0.184%
95	20.658	2988	2990	2993	rBV3	27337	29862	1.20%	0.112%
96	21.105	3062	3066	3075	rBV2	109349	175003	7.05%	0.657%
97	21.440	3117	3123	3135	rVB2	1453408	2352967	94.78%	8.839%
98	22.832	3355	3360	3366	rVB4	43645	85916	3.46%	0.323%
99	24.242	3592	3600	3616	rVB2	763857	1984040	79.92%	7.453%
100	24.448	3626	3635	3647	rBV	908543	2482647	100.00%	9.326%

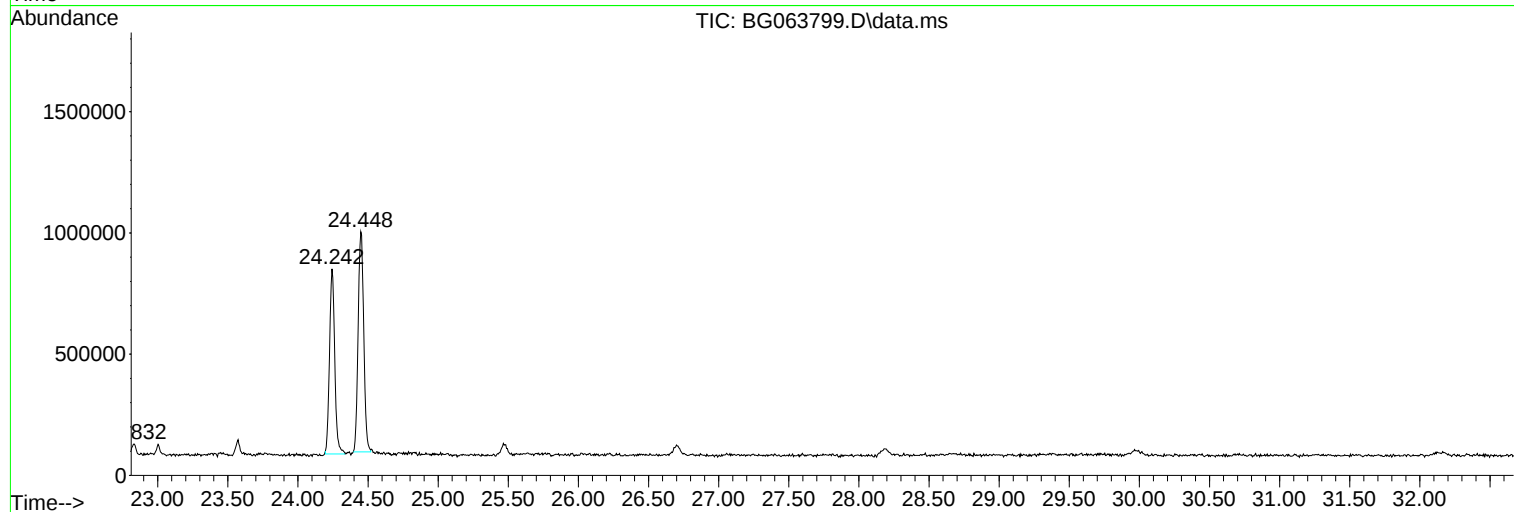
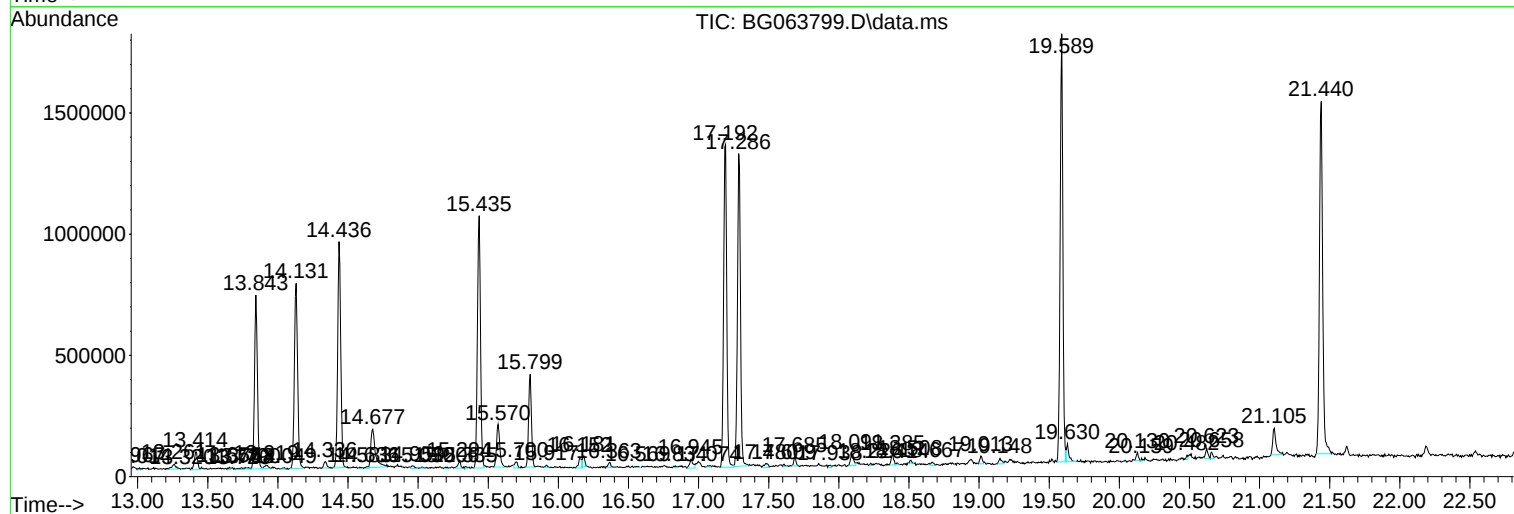
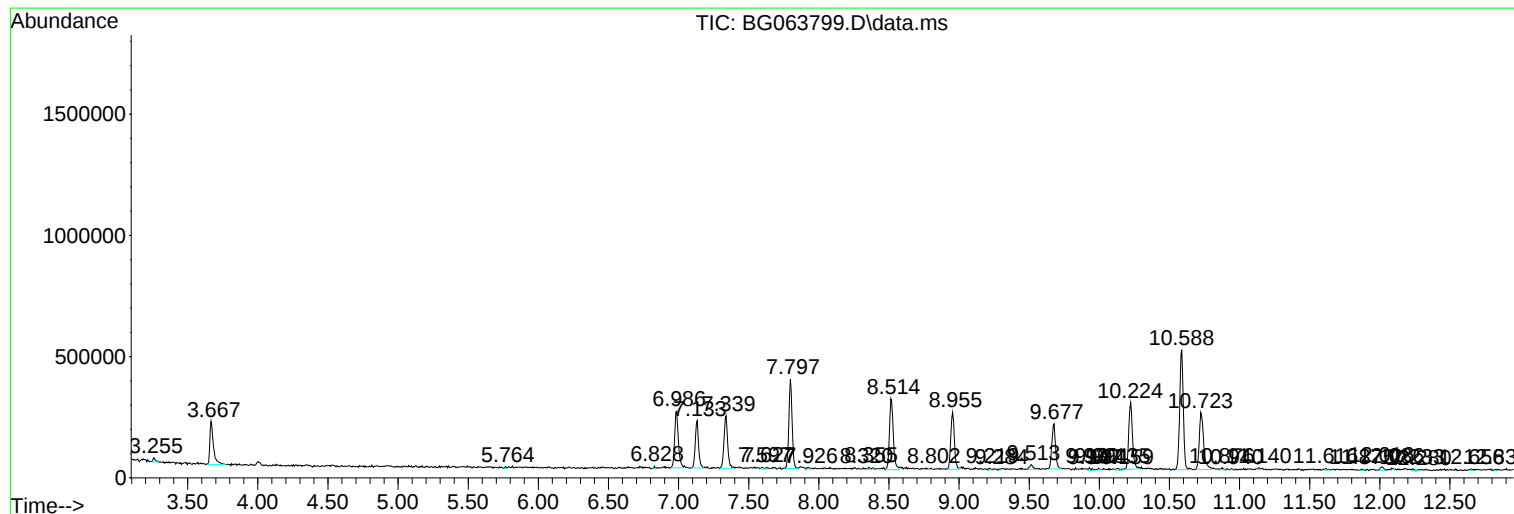
Sum of corrected areas: 26620669

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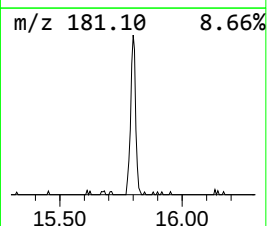
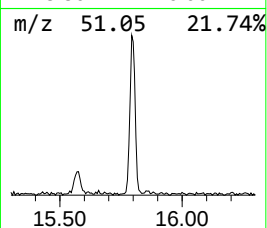
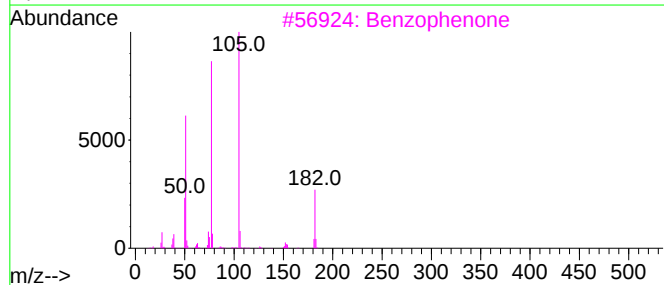
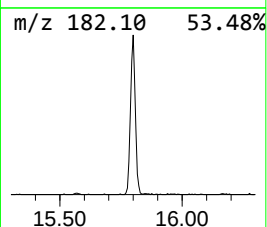
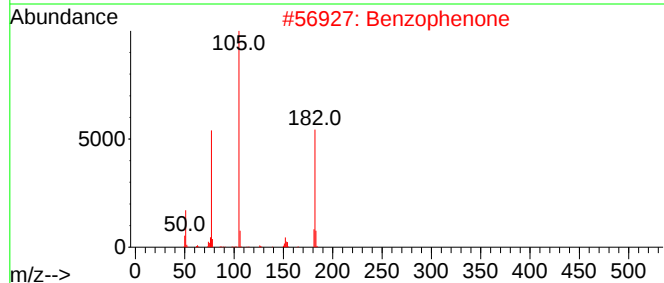
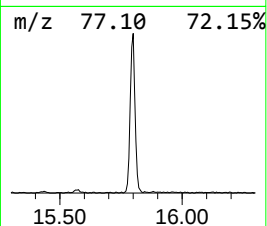
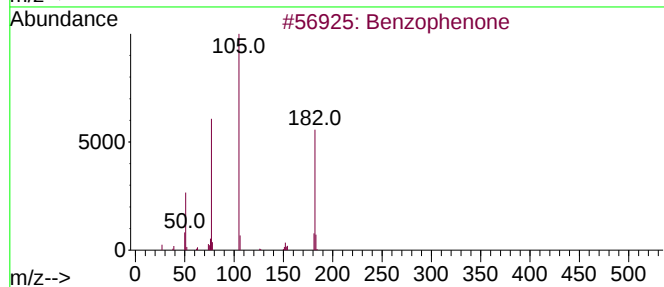
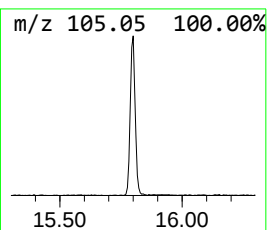
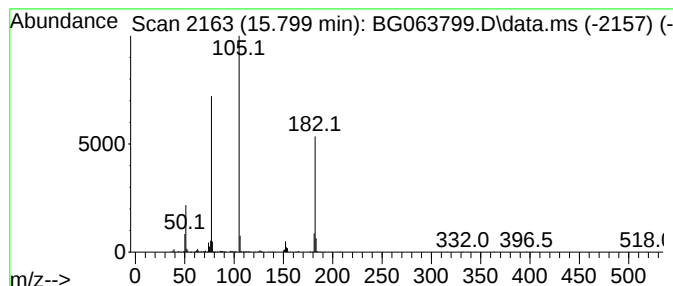
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.799	7.60 ng/ul	539399	Acenaphthene-d10	14.436

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	86
4			Benzophenone	182	C13H10O	000119-61-9	74
5			Benzophenone	182	C13H10O	000119-61-9	74



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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	15.799	7.6	ng/u1	539399	3	14.436	1418630	20.0