

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121024\
 Data File : BG063639.D
 Acq On : 10 Dec 2024 19:50
 Operator : RC/JU
 Sample : P5109-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BHPE1

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-BG120624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.694	99	103	110	rBV	97267	171956	3.06%	0.329%
2	4.458	231	233	239	rVB3	26534	38061	0.68%	0.073%
3	4.934	310	314	321	rBV	193089	282719	5.04%	0.541%
4	5.675	438	440	444	rBV2	9785	9332	0.17%	0.018%
5	6.015	496	498	499	rBV2	11277	9313	0.17%	0.018%
6	6.626	599	602	604	rBV2	13094	18055	0.32%	0.035%
7	6.996	659	665	673	rVB	258206	474032	8.45%	0.908%
8	7.143	684	690	702	rBV	660888	1138898	20.29%	2.181%
9	7.349	719	725	733	rBV	760958	1280368	22.81%	2.452%
10	7.431	737	739	744	rVB6	12198	15654	0.28%	0.030%
11	7.561	759	761	765	rVV2	9617	11125	0.20%	0.021%
12	7.813	798	804	811	rBV	531232	881925	15.71%	1.689%
13	8.524	920	925	934	rBV2	698836	1204528	21.46%	2.306%
14	8.965	994	1000	1008	rBV	807856	1399673	24.94%	2.680%
15	9.206	1035	1041	1044	rBV6	29693	66579	1.19%	0.127%
16	9.358	1066	1067	1071	rBV4	11769	10700	0.19%	0.020%
17	9.394	1071	1073	1076	rVV4	25514	27489	0.49%	0.053%
18	9.452	1080	1083	1084	rBV3	11943	11816	0.21%	0.023%
19	9.499	1090	1091	1093	rBV	9278	9168	0.16%	0.018%
20	9.529	1093	1096	1101	rVV5	16842	33347	0.59%	0.064%
21	9.687	1117	1123	1133	rBV	655082	1169899	20.84%	2.240%
22	9.969	1168	1171	1173	rBV2	6033	8142	0.15%	0.016%
23	10.087	1189	1191	1193	rBV3	8232	8183	0.15%	0.016%
24	10.234	1209	1216	1228	rBV	985418	1877501	33.45%	3.595%
25	10.440	1249	1251	1254	rBV4	9300	11456	0.20%	0.022%
26	10.604	1272	1279	1286	rBV	744607	1341717	23.91%	2.569%
27	10.739	1296	1302	1310	rBV2	214530	414975	7.39%	0.795%
28	11.186	1376	1378	1383	rBV2	9468	13574	0.24%	0.026%
29	11.244	1386	1388	1389	rVB2	13323	8561	0.15%	0.016%
30	11.274	1389	1393	1394	rBV	15115	18798	0.33%	0.036%
31	11.585	1443	1446	1448	rBV2	10173	11475	0.20%	0.022%
32	11.691	1461	1464	1470	rBV6	11685	20353	0.36%	0.039%
33	11.744	1470	1473	1477	rVB	12396	14032	0.25%	0.027%
34	11.885	1494	1497	1499	rBV2	12126	12723	0.23%	0.024%
35	12.061	1525	1527	1529	rBV2	10086	9669	0.17%	0.019%
36	12.126	1532	1538	1544	rVV2	201035	354130	6.31%	0.678%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Title : SVOA CALIBRATION

37	12.190	1546	1549	1555	rVB7	17061	35985	0.64%	0.069%
38	12.320	1569	1571	1572	rVB	13477	8116	0.14%	0.016%
39	12.343	1572	1575	1576	rBV2	12666	13847	0.25%	0.027%
40	12.390	1580	1583	1585	rVB2	10214	9773	0.17%	0.019%
41	12.414	1585	1587	1590	rBV4	10945	14842	0.26%	0.028%
42	12.590	1613	1617	1622	rBV3	7761	15798	0.28%	0.030%
43	12.819	1655	1656	1661	rVB2	10393	12516	0.22%	0.024%
44	12.907	1669	1671	1676	rVB4	11246	11928	0.21%	0.023%
45	13.048	1691	1695	1697	rBV2	10483	14653	0.26%	0.028%
46	13.242	1726	1728	1731	rBV2	7164	9198	0.16%	0.018%
47	13.301	1737	1738	1742	rVB2	8262	8354	0.15%	0.016%
48	13.342	1742	1745	1748	rBV4	8053	10169	0.18%	0.019%
49	13.677	1798	1802	1804	rBV3	7531	10651	0.19%	0.020%
50	13.859	1825	1833	1843	rBV	1916555	2861616	50.99%	5.479%
51	13.988	1851	1855	1857	rBV4	7527	8887	0.16%	0.017%
52	14.147	1875	1882	1892	rVB	2063112	3331892	59.37%	6.380%
53	14.452	1925	1934	1944	rVB	1329674	2018941	35.97%	3.866%
54	14.523	1944	1946	1950	rBV2	12055	18351	0.33%	0.035%
55	14.682	1967	1973	1981	rBV4	96268	225269	4.01%	0.431%
56	14.864	2002	2004	2005	rBV2	10393	10090	0.18%	0.019%
57	15.064	2035	2038	2039	rBV2	10063	10098	0.18%	0.019%
58	15.152	2051	2053	2056	rBV2	9903	8909	0.16%	0.017%
59	15.246	2066	2069	2070	rBV2	9171	9999	0.18%	0.019%
60	15.451	2096	2104	2111	rBV	2782795	4256149	75.83%	8.150%
61	15.581	2119	2126	2136	rBV2	584737	964150	17.18%	1.846%
62	15.692	2141	2145	2150	rVV7	23513	43793	0.78%	0.084%
63	15.733	2150	2152	2155	rVB3	7921	9788	0.17%	0.019%
64	15.810	2160	2165	2172	rVB	716557	1030169	18.36%	1.973%
65	16.086	2209	2212	2215	rBV5	14052	19085	0.34%	0.037%
66	16.344	2253	2256	2257	rBV	13606	8968	0.16%	0.017%
67	16.380	2257	2262	2268	rVB	227076	343927	6.13%	0.659%
68	16.521	2280	2286	2287	rBV4	8684	11467	0.20%	0.022%
69	16.644	2305	2307	2310	rVB3	9510	10216	0.18%	0.020%
70	16.691	2313	2315	2316	rBV2	8637	8261	0.15%	0.016%
71	16.756	2324	2326	2329	rVB4	10390	10245	0.18%	0.020%
72	16.791	2329	2332	2335	rBV2	12013	14895	0.27%	0.029%
73	16.926	2351	2355	2356	rBV3	5847	8674	0.15%	0.017%
74	16.967	2359	2362	2364	rVV4	13452	20585	0.37%	0.039%
75	17.014	2368	2370	2372	rVB3	8894	8366	0.15%	0.016%
76	17.126	2385	2389	2390	rBV4	18265	19469	0.35%	0.037%

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 Title : SVOA CALIBRATION

77	17.202	2395	2402	2411	rBV	1687233	2517560	44.86%	4.821%
78	17.302	2413	2419	2432	rVV	3145476	4785287	85.26%	9.163%
79	17.490	2448	2451	2452	rBV2	11283	8931	0.16%	0.017%
80	17.707	2485	2488	2490	rVB3	11413	10685	0.19%	0.020%
81	17.731	2490	2492	2496	rBV5	11218	14104	0.25%	0.027%
82	17.772	2496	2499	2501	rBV4	8088	10205	0.18%	0.020%
83	17.831	2506	2509	2510	rBV2	9139	9038	0.16%	0.017%
84	17.878	2510	2517	2522	rBV5	31802	55556	0.99%	0.106%
85	17.984	2532	2535	2537	rBV3	11048	14786	0.26%	0.028%
86	18.048	2542	2546	2549	rBV5	10409	15362	0.27%	0.029%
87	18.160	2562	2565	2571	rVB6	13217	25228	0.45%	0.048%
88	18.401	2600	2606	2613	rBV7	44639	91068	1.62%	0.174%
89	18.765	2665	2668	2671	rBV5	8838	9055	0.16%	0.017%
90	18.824	2676	2678	2682	rVB4	20846	20552	0.37%	0.039%
91	18.906	2689	2692	2693	rBV2	12498	12591	0.22%	0.024%
92	18.953	2696	2700	2708	rVB5	67646	126350	2.25%	0.242%
93	19.165	2731	2736	2743	rBV6	57493	115775	2.06%	0.222%
94	19.235	2743	2748	2753	rBV4	47585	81767	1.46%	0.157%
95	19.605	2804	2811	2817	rBV	3878610	5612413	100.00%	10.746%
96	20.293	2925	2928	2931	rVB4	86076	96575	1.72%	0.185%
97	21.456	3120	3126	3133	rBV	1569016	2552989	45.49%	4.888%
98	23.601	3487	3491	3501	rVB4	110002	234244	4.17%	0.449%
99	24.270	3596	3605	3620	rVB	1939509	5073691	90.40%	9.715%
100	24.476	3632	3640	3651	rVB	1115716	2873896	51.21%	5.503%

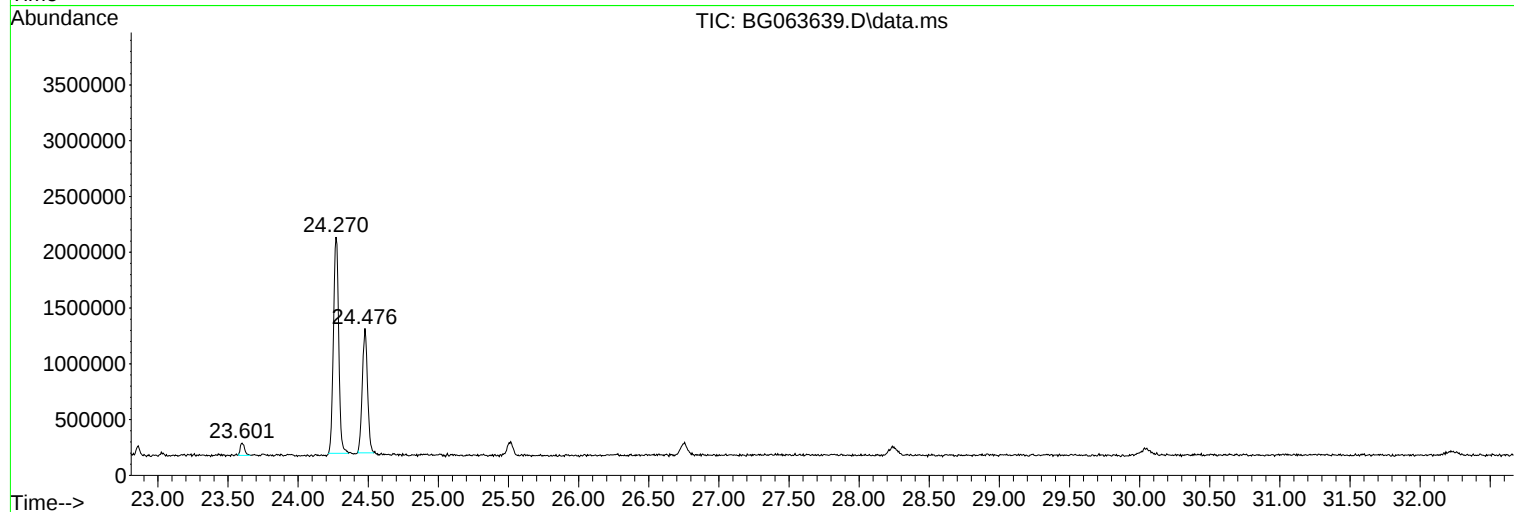
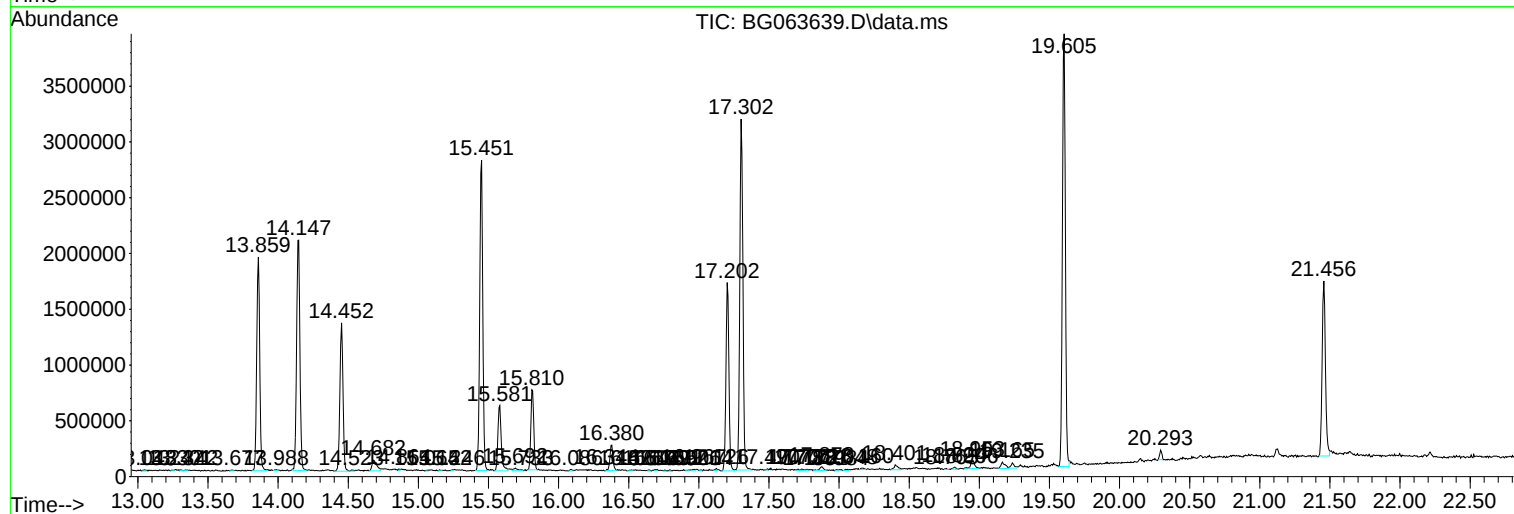
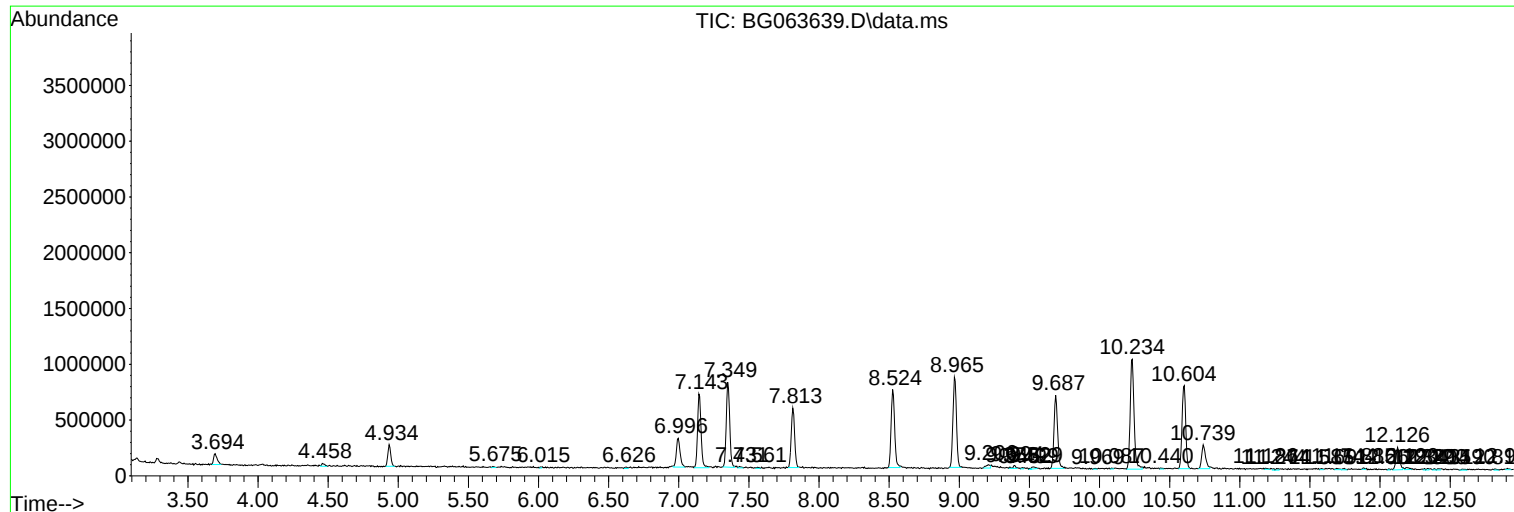
Sum of corrected areas: 52225723

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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



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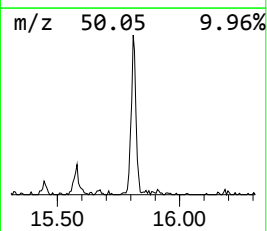
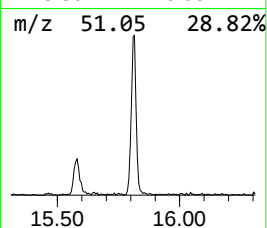
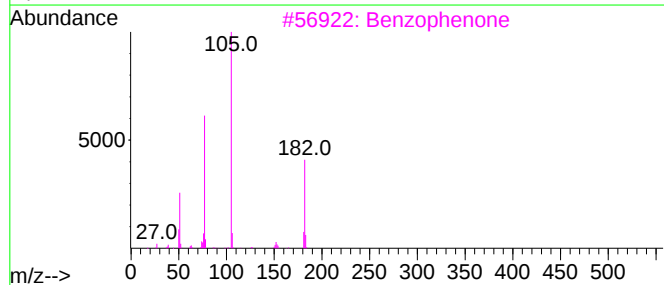
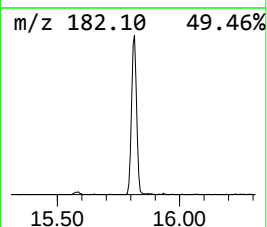
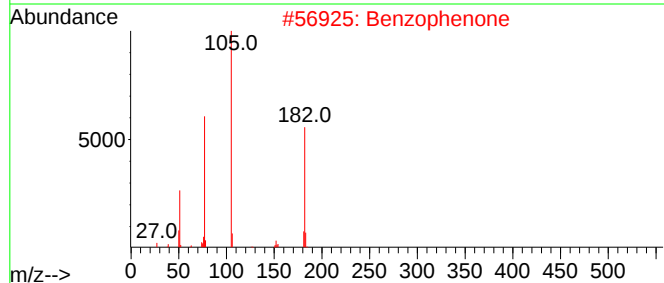
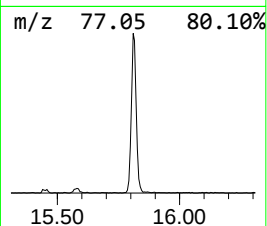
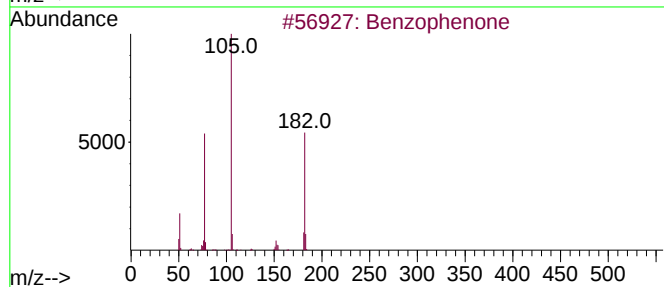
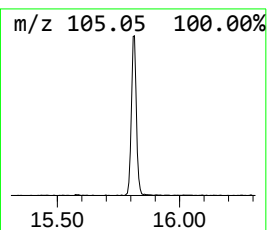
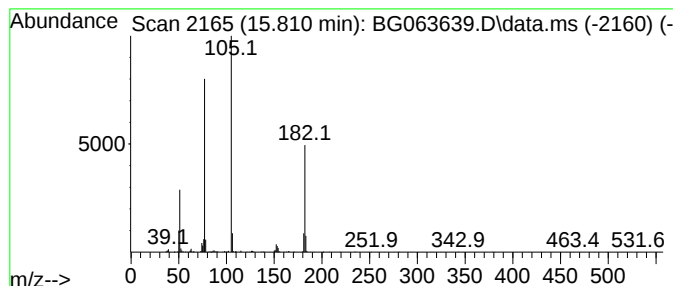
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.810	10.21 ng/ul	1030170	Acenaphthene-d10	14.453

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	83



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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	15.810	10.2	ng/ul	1030170	3	14.453	2018940	20.0