

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063841.D
 Acq On : 26 Dec 2024 18:54
 Operator : RC/JU
 Sample : P5324-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE5Y1

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: BG063841.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.664	94	98	110	rBV	294471	478471	15.29%	1.546%
2	5.579	422	424	427	rVB	10126	8312	0.27%	0.027%
3	5.885	474	476	477	rBV2	7958	6164	0.20%	0.020%
4	6.372	558	559	561	rBV2	6470	5612	0.18%	0.018%
5	6.983	657	663	678	rVB	362033	651287	20.81%	2.104%
6	7.130	680	688	698	rBV	290324	490781	15.68%	1.585%
7	7.336	716	723	730	rBV	341450	559065	17.86%	1.806%
8	7.729	788	790	793	rBV3	5492	6896	0.22%	0.022%
9	7.794	796	801	809	rVB	329472	544802	17.41%	1.760%
10	7.859	809	812	817	rBV5	11998	23502	0.75%	0.076%
11	8.164	863	864	867	rBV2	6936	5776	0.18%	0.019%
12	8.517	917	924	933	rBV	429157	765545	24.46%	2.473%
13	8.952	991	998	1006	rVV2	367238	658019	21.02%	2.126%
14	9.122	1025	1027	1030	rBV3	6360	7260	0.23%	0.023%
15	9.204	1039	1041	1044	rVB2	6812	5269	0.17%	0.017%
16	9.257	1048	1050	1053	rVB2	6532	7467	0.24%	0.024%
17	9.375	1066	1070	1075	rVB4	14163	23085	0.74%	0.075%
18	9.510	1088	1093	1100	rBV5	40985	73608	2.35%	0.238%
19	9.674	1114	1121	1130	rBV	302180	546219	17.45%	1.764%
20	10.021	1177	1180	1184	rVB3	6051	10602	0.34%	0.034%
21	10.062	1184	1187	1188	rBV2	4448	5141	0.16%	0.017%
22	10.221	1207	1214	1225	rBV	432338	797913	25.49%	2.578%
23	10.368	1237	1239	1243	rBV4	4575	6137	0.20%	0.020%
24	10.426	1247	1249	1252	rVB3	6815	5087	0.16%	0.016%
25	10.585	1268	1276	1284	rVV	468928	802129	25.63%	2.591%
26	10.726	1290	1300	1312	rBV	434318	827580	26.44%	2.673%
27	10.838	1317	1319	1322	rBV	6542	6718	0.21%	0.022%
28	10.920	1330	1333	1338	rVB3	6910	12680	0.41%	0.041%
29	11.073	1357	1359	1360	rVB2	8154	5311	0.17%	0.017%
30	11.084	1360	1361	1363	rBV	9113	7366	0.24%	0.024%
31	11.137	1366	1370	1371	rBV4	8146	9676	0.31%	0.031%
32	11.255	1389	1390	1394	rBV3	5430	5934	0.19%	0.019%
33	11.590	1446	1447	1450	rBV2	8197	7079	0.23%	0.023%
34	11.678	1460	1462	1464	rBV2	4376	5016	0.16%	0.016%
35	11.754	1472	1475	1479	rVB4	5782	8302	0.27%	0.027%
36	11.819	1484	1486	1488	rVB2	8175	6718	0.21%	0.022%

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37	11.860	1488	1493	1495	rBV2	7201	11554	0.37%	0.037%
38	12.013	1515	1519	1523	rVB2	11989	17840	0.57%	0.058%
39	12.148	1539	1542	1544	rBV	8188	7402	0.24%	0.024%
40	12.183	1546	1548	1550	rVV2	11361	7276	0.23%	0.024%
41	12.289	1563	1566	1568	rBV3	4485	5432	0.17%	0.018%
42	12.712	1637	1638	1642	rBV2	5325	5189	0.17%	0.017%
43	12.759	1642	1646	1650	rVB3	5606	8738	0.28%	0.028%
44	12.835	1655	1659	1660	rBV3	5145	6126	0.20%	0.020%
45	12.964	1677	1681	1684	rBV3	6149	9163	0.29%	0.030%
46	13.258	1727	1731	1739	rVB5	25664	43929	1.40%	0.142%
47	13.611	1790	1791	1797	rBV2	5153	8167	0.26%	0.026%
48	13.687	1801	1804	1806	rBV3	4086	5770	0.18%	0.019%
49	13.846	1825	1831	1838	rVV	937316	1339615	42.80%	4.327%
50	14.040	1862	1864	1866	rVB3	6936	5016	0.16%	0.016%
51	14.128	1873	1879	1887	rVB	1063764	1646865	52.62%	5.320%
52	14.333	1911	1914	1915	rBV	13355	8565	0.27%	0.028%
53	14.439	1925	1932	1938	rBV	831927	1271129	40.61%	4.106%
54	14.480	1938	1939	1941	rVB2	7469	5231	0.17%	0.017%
55	14.510	1941	1944	1946	rBV3	6797	7211	0.23%	0.023%
56	14.621	1958	1963	1964	rBV2	4556	5217	0.17%	0.017%
57	14.674	1966	1972	1981	rBV	293304	568321	18.16%	1.836%
58	14.862	2001	2004	2006	rVV3	5696	6368	0.20%	0.021%
59	14.886	2006	2008	2012	rVB4	6961	6890	0.22%	0.022%
60	15.103	2039	2045	2047	rBV3	5089	6914	0.22%	0.022%
61	15.232	2064	2067	2070	rVB4	4712	5782	0.18%	0.019%
62	15.262	2070	2072	2075	rVV2	10901	10758	0.34%	0.035%
63	15.291	2075	2077	2081	rVV3	11601	13909	0.44%	0.045%
64	15.332	2081	2084	2087	rVB4	4748	5080	0.16%	0.016%
65	15.432	2094	2101	2111	rBV	1432594	2165143	69.18%	6.994%
66	15.567	2117	2124	2137	rBV	370405	595646	19.03%	1.924%
67	15.673	2140	2142	2147	rVV6	12640	15850	0.51%	0.051%
68	15.738	2150	2153	2154	rBV3	5496	5442	0.17%	0.018%
69	15.796	2157	2163	2169	rBV	405317	572299	18.29%	1.849%
70	15.849	2171	2172	2176	rVB4	6407	6175	0.20%	0.020%
71	16.008	2197	2199	2201	rBV2	5501	5394	0.17%	0.017%
72	16.161	2221	2225	2226	rBV3	11993	12287	0.39%	0.040%
73	16.219	2231	2235	2236	rBV3	4498	5476	0.17%	0.018%
74	16.695	2314	2316	2317	rBV2	5884	5461	0.17%	0.018%
75	16.789	2331	2332	2337	rVB2	7369	7234	0.23%	0.023%
76	16.954	2356	2360	2362	rBV2	16924	17091	0.55%	0.055%

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 Title : SVOA CALIBRATION

77	17.083	2380	2382	2386	rBV5	4699	8187	0.26%	0.026%
78	17.189	2394	2400	2410	rBV2	1133281	1759933	56.23%	5.685%
79	17.289	2410	2417	2428	rVV2	1788041	2689885	85.94%	8.689%
80	17.383	2431	2433	2435	rVV3	8623	9549	0.31%	0.031%
81	17.424	2438	2440	2442	rVV3	7718	7728	0.25%	0.025%
82	17.494	2446	2452	2456	rVB4	8098	17177	0.55%	0.055%
83	17.530	2456	2458	2460	rBV3	5476	5385	0.17%	0.017%
84	17.694	2482	2486	2488	rBV4	24228	31440	1.00%	0.102%
85	17.823	2506	2508	2509	rBV2	5443	5313	0.17%	0.017%
86	17.853	2511	2513	2518	rVB6	7678	11034	0.35%	0.036%
87	17.959	2527	2531	2534	rBV2	10258	17398	0.56%	0.056%
88	18.088	2550	2553	2557	rBV5	39297	58843	1.88%	0.190%
89	18.323	2592	2593	2596	rBV2	5883	5591	0.18%	0.018%
90	18.382	2600	2603	2609	rVV5	47033	67636	2.16%	0.218%
91	18.787	2670	2672	2673	rBV2	12045	7998	0.26%	0.026%
92	18.946	2695	2699	2700	rBV3	12193	13231	0.42%	0.043%
93	19.016	2707	2711	2717	rBV5	34271	49399	1.58%	0.160%
94	19.151	2731	2734	2737	rVB4	25209	31075	0.99%	0.100%
95	19.228	2743	2747	2752	rBV6	30394	52898	1.69%	0.171%
96	19.592	2803	2809	2815	rBV	2259922	3129778	100.00%	10.110%
97	20.127	2897	2900	2904	rBV2	44357	61887	1.98%	0.200%
98	21.443	3118	3124	3135	rBV2	1236665	2045825	65.37%	6.609%
99	24.251	3594	3602	3614	rVB	1129093	2877806	91.95%	9.296%
100	24.457	3630	3637	3652	rVB	778319	2132182	68.13%	6.888%

Sum of corrected areas: 30956662

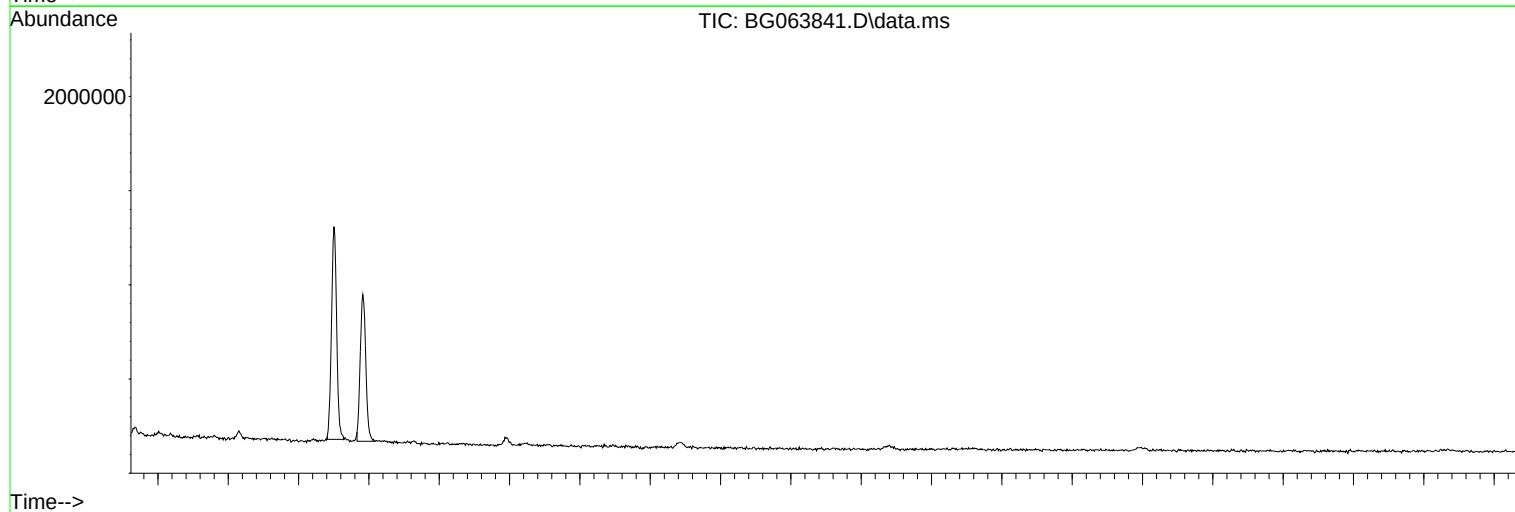
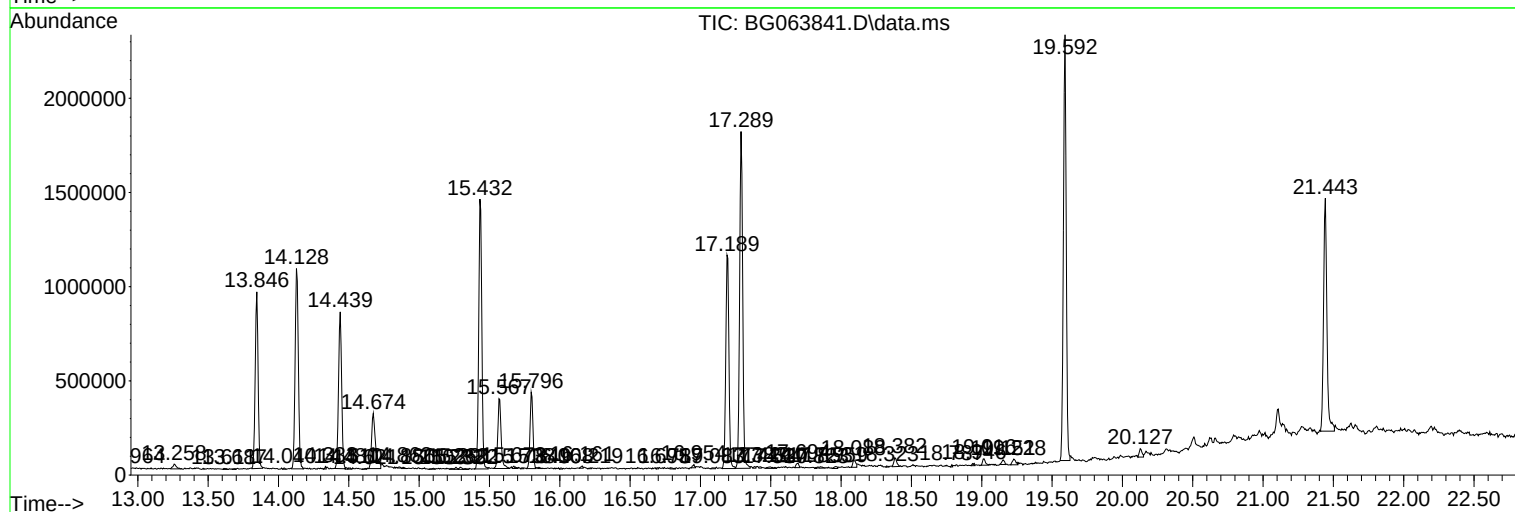
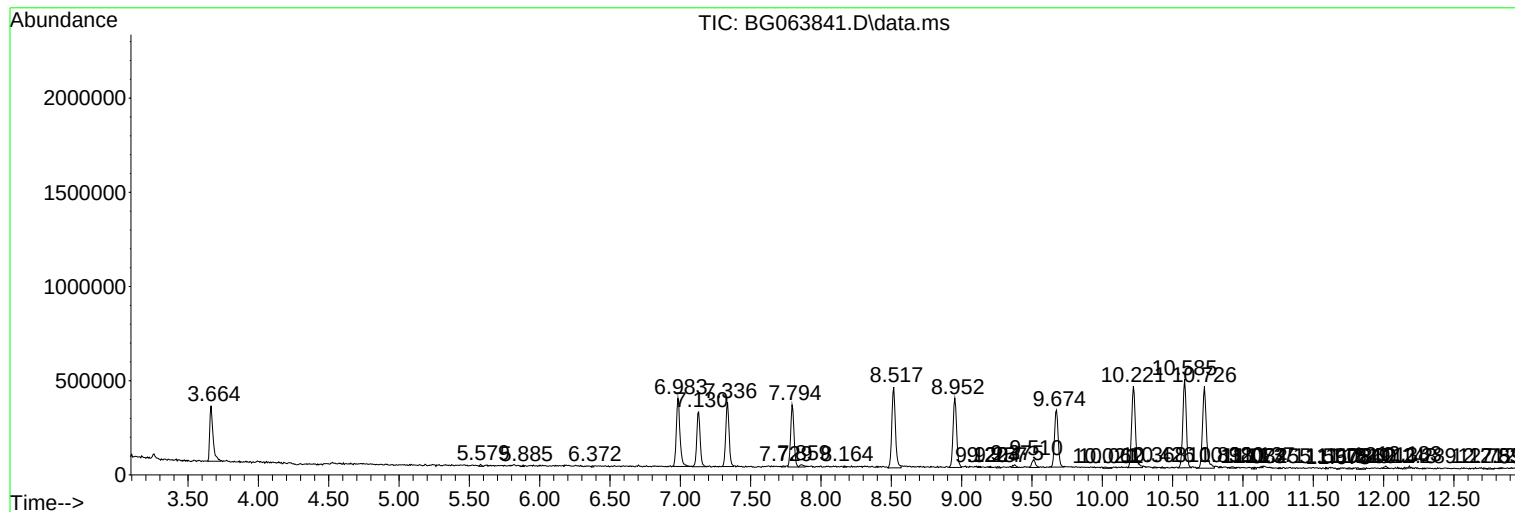
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L

TIC Integration Parameters: LSCINT.P



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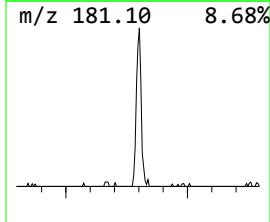
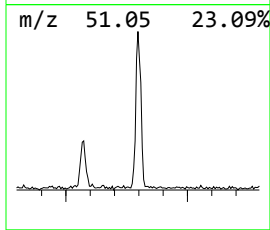
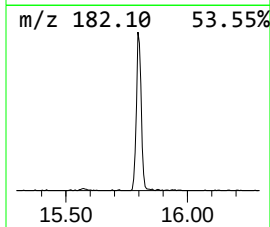
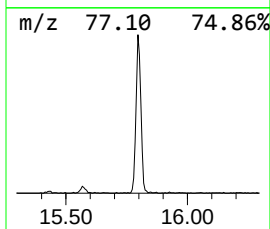
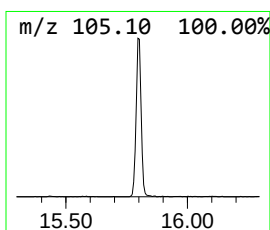
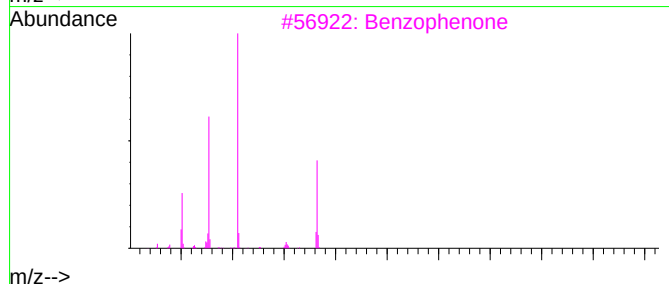
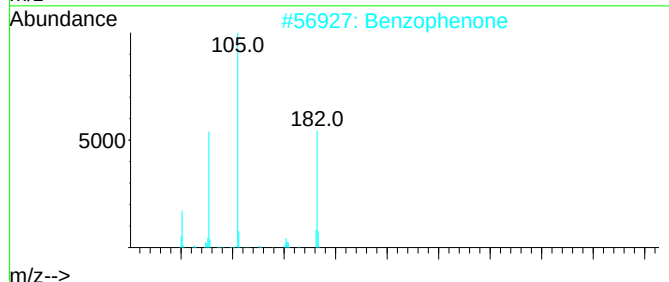
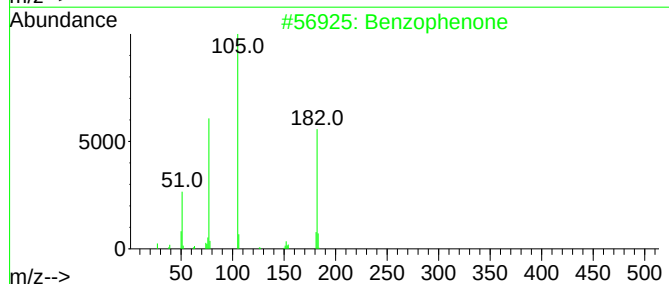
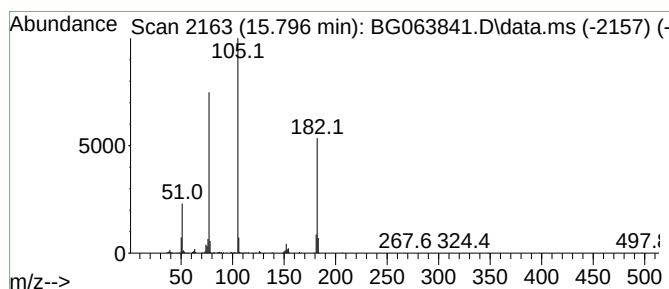
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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	9.00 ng/ul	572299	Acenaphthene-d10	14.439

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	90
4	Azobenzene	182	C12H10N2	000103-33-3	64
5	Benzophenone	182	C13H10O	000119-61-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.797	9.0	ng/ul	572299	3	14.439	1271130	20.0