

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071724\
 Data File : BG062120.D
 Acq On : 17 Jul 2024 19:52
 Operator : MA/JU
 Sample : P3217-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YDZH5

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062120.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.435	23	25	27	rBV3	5242	4384	0.51%	0.047%
2	3.558	44	46	48	rBV2	2619	2525	0.30%	0.027%
3	3.699	67	70	71	rBV2	2752	2765	0.32%	0.030%
4	3.723	72	74	76	rVV2	4024	3015	0.35%	0.033%
5	3.864	95	98	111	rVB2	54252	94474	11.07%	1.018%
6	4.052	127	130	134	rVB2	2622	3302	0.39%	0.036%
7	4.152	144	147	151	rBV4	3170	5260	0.62%	0.057%
8	4.187	151	153	155	rVV2	2682	2502	0.29%	0.027%
9	4.246	161	163	165	rBV	2851	2880	0.34%	0.031%
10	4.492	203	205	210	rVB	2620	2720	0.32%	0.029%
11	4.774	250	253	257	rVV3	2206	2252	0.26%	0.024%
12	4.992	289	290	293	rBV	1926	2332	0.27%	0.025%
13	5.115	309	311	316	rBV3	3324	3297	0.39%	0.036%
14	5.585	387	391	394	rVB	2720	3335	0.39%	0.036%
15	5.709	406	412	416	rBV3	8680	13660	1.60%	0.147%
16	6.684	575	578	582	rBV	1423	2260	0.26%	0.024%
17	6.960	622	625	628	rVV	1983	2162	0.25%	0.023%
18	7.042	635	639	640	rBV	1991	3009	0.35%	0.032%
19	7.130	652	654	658	rBV	2077	2583	0.30%	0.028%
20	7.224	664	670	678	rVB2	51376	89328	10.47%	0.963%
21	7.365	688	694	701	rVB	85019	143180	16.78%	1.544%
22	7.483	710	714	716	rVB	2186	2632	0.31%	0.028%
23	7.577	724	730	737	rBV2	141581	240730	28.22%	2.595%
24	7.718	752	754	759	rVB2	2301	2525	0.30%	0.027%
25	7.965	794	796	800	rVB2	2284	2348	0.28%	0.025%
26	8.041	802	809	815	rBV2	101147	173223	20.31%	1.867%
27	8.764	923	932	941	rBV3	129623	233153	27.33%	2.513%
28	8.823	941	942	950	rVB3	5677	7377	0.86%	0.080%
29	8.928	958	960	964	rVB	2500	2163	0.25%	0.023%
30	9.116	990	992	995	rVB2	2655	3156	0.37%	0.034%
31	9.210	999	1008	1017	rVV	158535	280077	32.83%	3.019%
32	9.933	1125	1131	1139	rBV2	167784	287014	33.64%	3.094%
33	10.256	1184	1186	1191	rBV2	1543	2542	0.30%	0.027%
34	10.485	1217	1225	1233	rBV2	212168	386727	45.33%	4.169%
35	10.761	1269	1272	1274	rBV	2475	2464	0.29%	0.027%
36	10.855	1281	1288	1295	rBV	145990	254288	29.81%	2.741%

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 Title : SVOA CALIBRATION

37	10.996	1305	1312	1318	rVB2	126179	227434	26.66%	2.452%
38	11.202	1344	1347	1348	rBV2	3169	2350	0.28%	0.025%
39	11.237	1351	1353	1354	rVV	3296	2650	0.31%	0.029%
40	11.255	1354	1356	1358	rVV	2640	2247	0.26%	0.024%

41	11.290	1358	1362	1365	rVB	2190	2843	0.33%	0.031%
42	11.331	1367	1369	1372	rBV	1789	2327	0.27%	0.025%
43	11.378	1372	1377	1380	rBV	2711	3763	0.44%	0.041%
44	11.443	1385	1388	1391	rBV	2397	2171	0.25%	0.023%
45	11.508	1396	1399	1402	rBV	2434	3035	0.36%	0.033%

46	11.590	1410	1413	1419	rVB2	11893	17051	2.00%	0.184%
47	11.948	1469	1474	1477	rVV2	2001	3141	0.37%	0.034%
48	12.060	1488	1493	1494	rBV2	1677	2353	0.28%	0.025%
49	12.301	1532	1534	1536	rVV	2657	2272	0.27%	0.024%
50	12.336	1536	1540	1541	rVV	1579	2365	0.28%	0.025%

51	12.360	1541	1544	1551	rVV3	6954	10842	1.27%	0.117%
52	12.418	1551	1554	1555	rVV	2820	2377	0.28%	0.026%
53	12.454	1558	1560	1562	rVB	3156	2207	0.26%	0.024%
54	12.518	1569	1571	1572	rBV	2950	2147	0.25%	0.023%
55	12.777	1612	1615	1619	rBV	2122	3023	0.35%	0.033%

56	12.877	1628	1632	1633	rBV	4062	4477	0.52%	0.048%
57	13.024	1655	1657	1662	rVB	3717	4012	0.47%	0.043%
58	13.429	1723	1726	1730	rBV	1966	3237	0.38%	0.035%
59	13.517	1740	1741	1744	rBV2	2701	2221	0.26%	0.024%
60	13.552	1744	1747	1751	rVB2	3489	3334	0.39%	0.036%

61	13.717	1773	1775	1777	rVV2	2894	2462	0.29%	0.027%
62	13.734	1777	1778	1781	rVV	2293	2301	0.27%	0.025%
63	13.828	1793	1794	1798	rVB2	2813	2967	0.35%	0.032%
64	13.952	1812	1815	1819	rBV	3312	4104	0.48%	0.044%
65	13.993	1819	1822	1823	rBV	1913	2290	0.27%	0.025%

66	14.075	1830	1836	1845	rVV	390765	567192	66.49%	6.114%
67	14.375	1877	1887	1893	rBV	385758	605545	70.98%	6.528%
68	14.481	1900	1905	1909	rBV5	2282	3780	0.44%	0.041%
69	14.528	1911	1913	1915	rBV2	4304	3321	0.39%	0.036%
70	14.675	1932	1938	1945	rVB	222512	346227	40.59%	3.732%

71	14.786	1955	1957	1959	rVB2	2933	2248	0.26%	0.024%
72	14.880	1965	1973	1975	rBV3	34098	88183	10.34%	0.951%
73	14.910	1975	1978	1983	rVB2	52404	75850	8.89%	0.818%
74	15.056	2000	2003	2007	rVB4	11700	16155	1.89%	0.174%
75	15.121	2009	2014	2020	rVV2	42472	64450	7.56%	0.695%

76	15.221	2028	2031	2034	rBV4	6424	6576	0.77%	0.071%
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 Title : SVOA CALIBRATION

77	15.250	2034	2036	2041	rVB5	8781	12359	1.45%	0.133%
78	15.291	2041	2043	2045	rBV3	2612	2369	0.28%	0.026%
79	15.374	2055	2057	2058	rBV2	4999	3339	0.39%	0.036%
80	15.391	2058	2060	2063	rVV4	4218	4767	0.56%	0.051%
81	15.573	2089	2091	2094	rBV3	2446	2947	0.35%	0.032%
82	15.667	2101	2107	2113	rBV	498935	731949	85.80%	7.891%
83	15.791	2122	2128	2136	rBV2	206029	308621	36.18%	3.327%
84	15.944	2153	2154	2157	rBV2	4902	5313	0.62%	0.057%
85	16.002	2161	2164	2165	rVB3	4110	3753	0.44%	0.040%
86	16.049	2168	2172	2177	rVB4	14854	22355	2.62%	0.241%
87	16.091	2177	2179	2181	rBV3	3827	3435	0.40%	0.037%
88	16.202	2193	2198	2199	rBV4	6519	10130	1.19%	0.109%
89	16.284	2210	2212	2213	rBV2	5715	4987	0.58%	0.054%
90	16.678	2275	2279	2283	rBV3	20187	28392	3.33%	0.306%
91	16.890	2310	2315	2319	rBV3	27090	39317	4.61%	0.424%
92	16.937	2321	2323	2326	rBV4	5212	6421	0.75%	0.069%
93	17.001	2331	2334	2335	rBV3	6526	8094	0.95%	0.087%
94	17.042	2339	2341	2342	rBV2	7874	6235	0.73%	0.067%
95	17.418	2400	2405	2411	rVB	284746	429626	50.36%	4.631%
96	17.518	2416	2422	2428	rBV	524966	800665	93.86%	8.631%
97	19.804	2805	2811	2817	rBV	595505	853074	100.00%	9.196%
98	21.684	3126	3131	3137	rVB2	245557	401966	47.12%	4.333%
99	24.686	3635	3642	3651	rVB	294831	784008	91.90%	8.452%
100	24.904	3673	3679	3689	rVB2	159846	422938	49.58%	4.559%

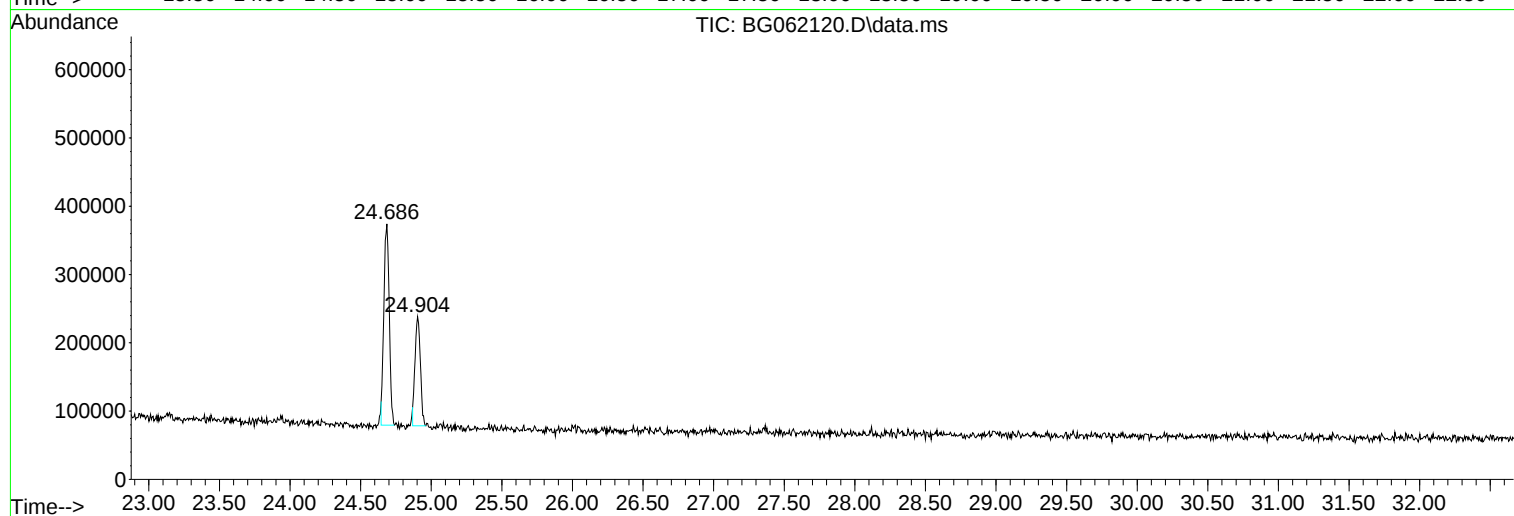
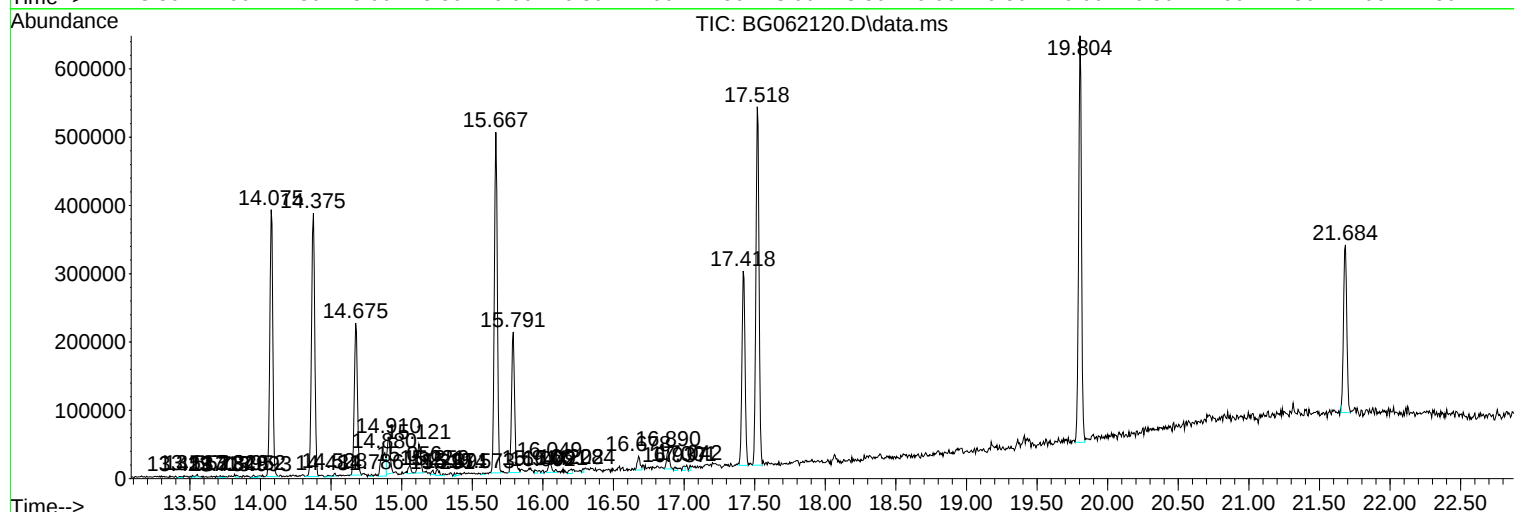
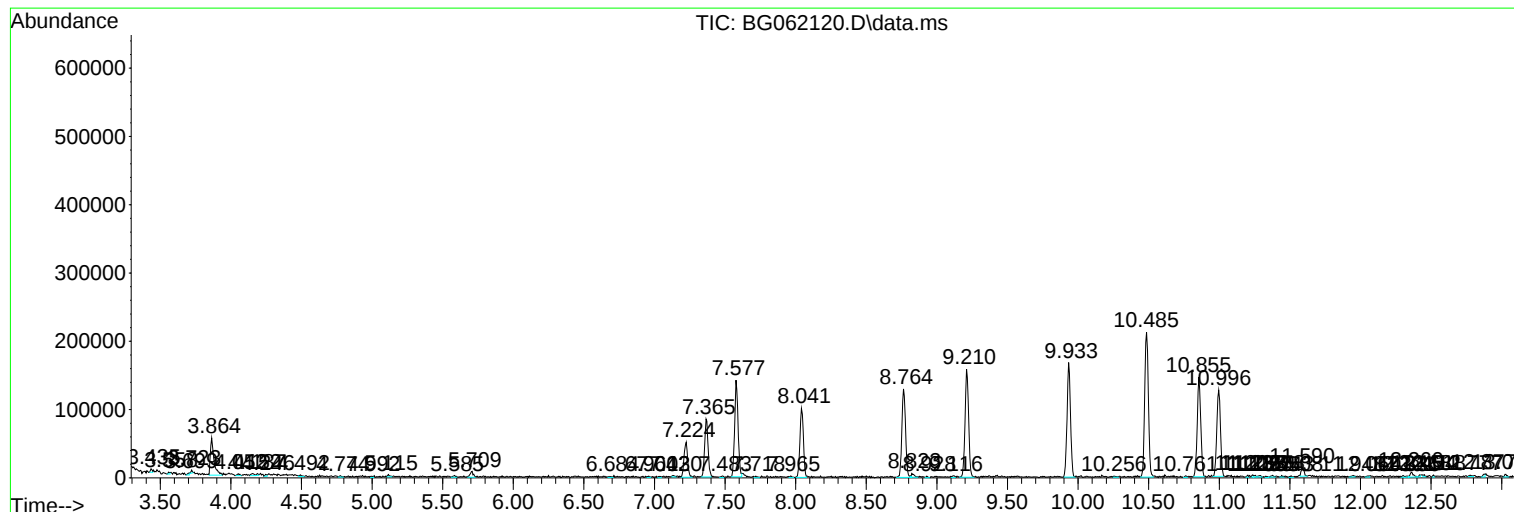
Sum of corrected areas: 9276234

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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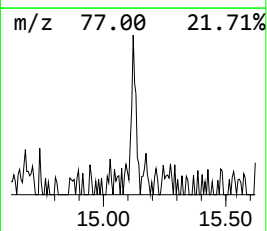
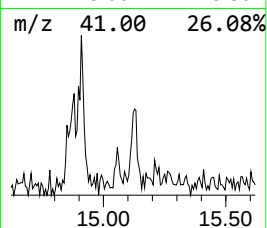
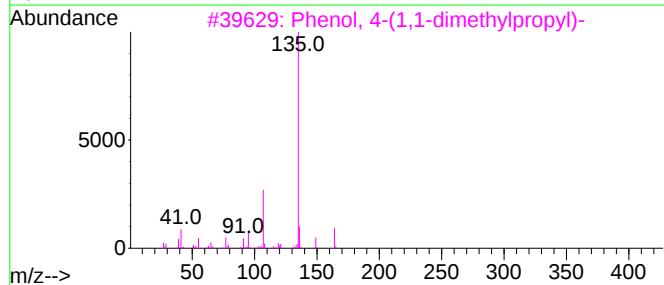
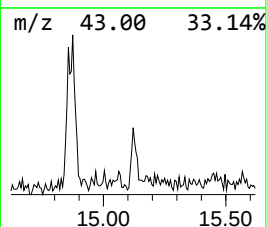
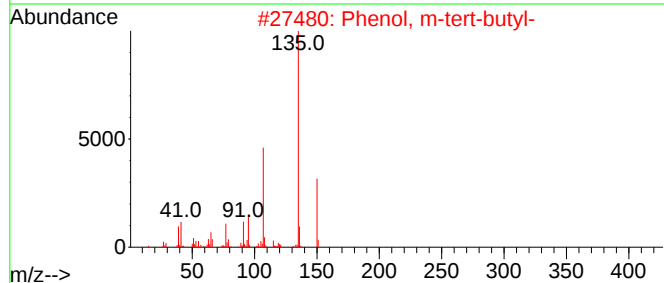
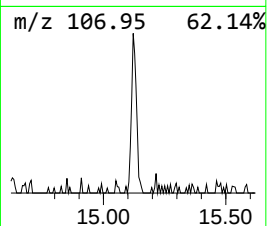
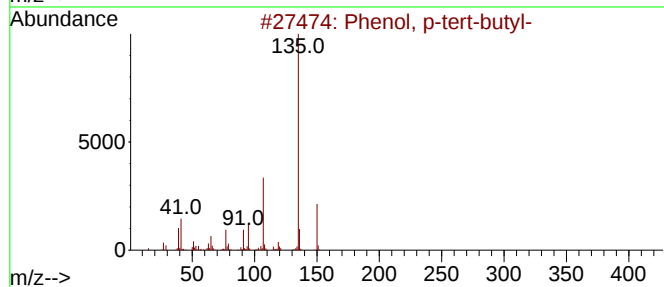
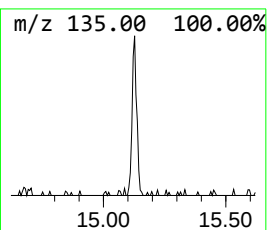
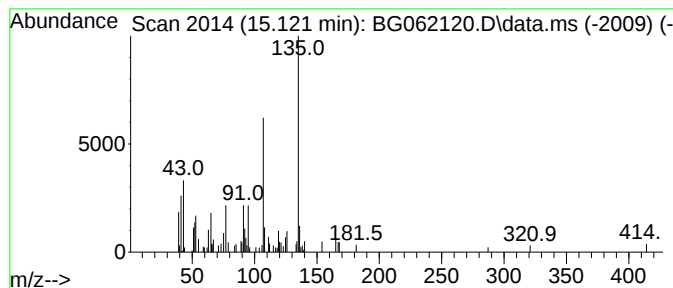
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, p-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.121	3.72 ng/ul	64450	Acenaphthene-d10	14.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	72
2			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	64
3			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	64
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	59



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, p-tert-...	15.121	3.7	ng/ul	64450	3	14.680	346227	20.0