

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051208.D
 Acq On : 24 Nov 2021 12:05
 Operator : CG/JU
 Sample : M4752-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG1X2

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.544	5	9	15	rVB2	6220	9269	0.82%	0.085%
2	3.972	78	82	94	rBV	24745	48539	4.29%	0.447%
3	4.202	115	121	125	rBV2	2212	3534	0.31%	0.033%
4	4.313	137	140	144	rVB3	1920	2407	0.21%	0.022%
5	7.357	652	658	670	rBV2	32948	69009	6.10%	0.635%
6	7.515	676	685	693	rBV	111015	198534	17.55%	1.828%
7	7.727	714	721	731	rBV	111649	198584	17.55%	1.829%
8	8.197	794	801	814	rVB	110108	187436	16.57%	1.726%
9	8.908	916	922	936	rBV	93874	174253	15.40%	1.605%
10	9.372	993	1001	1015	rVB	146335	271466	23.99%	2.500%
11	10.101	1118	1125	1135	rBV	125639	231708	20.48%	2.134%
12	10.647	1209	1218	1231	rBV	165652	313778	27.73%	2.889%
13	10.776	1234	1240	1249	rBV2	9761	22800	2.02%	0.210%
14	11.023	1274	1282	1293	rBV	162453	302566	26.74%	2.786%
15	11.164	1299	1306	1320	rBV	143937	279593	24.71%	2.575%
16	11.428	1348	1351	1357	rBV4	1166	2186	0.19%	0.020%
17	11.693	1392	1396	1403	rVB3	1115	1952	0.17%	0.018%
18	12.604	1545	1551	1556	rVB4	3205	5683	0.50%	0.052%
19	13.420	1685	1690	1696	rVB2	3519	4978	0.44%	0.046%
20	13.620	1719	1724	1727	rBV2	3592	5134	0.45%	0.047%
21	13.667	1727	1732	1743	rVB	35854	58695	5.19%	0.540%
22	13.984	1781	1786	1793	rVV3	1738	2830	0.25%	0.026%
23	14.225	1820	1827	1833	rVV	393978	600216	53.05%	5.527%
24	14.448	1860	1865	1872	rBV6	5049	11833	1.05%	0.109%
25	14.525	1872	1878	1886	rVB	438791	701810	62.02%	6.463%
26	14.683	1901	1905	1912	rVB3	2809	3549	0.31%	0.033%
27	14.742	1912	1915	1919	rVV	1955	2272	0.20%	0.021%
28	14.830	1923	1930	1939	rVB	293340	460231	40.67%	4.238%
29	15.054	1963	1968	1983	rBV2	21901	50902	4.50%	0.469%
30	15.588	2054	2059	2062	rBV2	7499	10180	0.90%	0.094%
31	15.624	2062	2065	2071	rVB2	6284	9319	0.82%	0.086%
32	15.729	2080	2083	2087	rVB3	1560	1929	0.17%	0.018%
33	15.817	2091	2098	2110	rVB	594345	921709	81.46%	8.488%
34	15.947	2114	2120	2132	rBV	180465	285601	25.24%	2.630%
35	16.023	2132	2133	2135	rVV	2625	2056	0.18%	0.019%
36	16.058	2135	2139	2145	rVB5	2331	4180	0.37%	0.038%

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37	16.158	2153	2156	2158	rBV3	3142	3539	0.31%	0.033%
38	16.193	2158	2162	2169	rVB5	2866	5134	0.45%	0.047%
39	16.428	2199	2202	2206	rVV4	2330	2672	0.24%	0.025%
40	16.470	2206	2209	2210	rVV3	2698	2296	0.20%	0.021%
41	16.511	2214	2216	2223	rVB5	2484	3976	0.35%	0.037%
42	16.687	2243	2246	2249	rBV3	3881	5249	0.46%	0.048%
43	16.846	2267	2273	2274	rBV4	1579	2561	0.23%	0.024%
44	16.857	2274	2275	2280	rVV3	1416	2109	0.19%	0.019%
45	16.963	2288	2293	2294	rVV2	1632	2111	0.19%	0.019%
46	16.981	2294	2296	2300	rVV3	1588	1985	0.18%	0.018%
47	17.028	2300	2304	2308	rVB3	3349	4372	0.39%	0.040%
48	17.286	2344	2348	2352	rVV2	5864	8455	0.75%	0.078%
49	17.339	2352	2357	2359	rVV3	2776	4925	0.44%	0.045%
50	17.374	2359	2363	2368	rVB6	2859	4633	0.41%	0.043%
51	17.445	2371	2375	2384	rVB2	17385	23765	2.10%	0.219%
52	17.580	2391	2398	2404	rBV	356874	555772	49.12%	5.118%
53	17.680	2408	2415	2426	rVB	641825	1008657	89.14%	9.288%
54	17.762	2426	2429	2435	rVB2	3955	4856	0.43%	0.045%
55	17.827	2435	2440	2445	rBV	12436	18389	1.63%	0.169%
56	17.921	2451	2456	2457	rBV3	4108	5032	0.44%	0.046%
57	18.027	2471	2474	2477	rBV4	2979	3174	0.28%	0.029%
58	18.091	2481	2485	2486	rBV4	1352	1856	0.16%	0.017%
59	18.179	2497	2500	2501	rBV	1707	2073	0.18%	0.019%
60	18.203	2501	2504	2509	rVB3	8977	11113	0.98%	0.102%
61	18.303	2518	2521	2522	rBV3	2379	2697	0.24%	0.025%
62	18.508	2552	2556	2561	rBV	20105	25917	2.29%	0.239%
63	18.714	2587	2591	2593	rBV5	2681	3014	0.27%	0.028%
64	18.802	2602	2606	2609	rBV5	1981	2459	0.22%	0.023%
65	18.843	2609	2613	2616	rVV4	5198	7487	0.66%	0.069%
66	19.031	2642	2645	2647	rVB3	2587	2381	0.21%	0.022%
67	19.184	2663	2671	2675	rVB5	5368	10842	0.96%	0.100%
68	19.231	2675	2679	2681	rBV4	2531	3983	0.35%	0.037%
69	19.272	2681	2686	2692	rVB5	5343	9666	0.85%	0.089%
70	19.337	2693	2697	2702	rBV6	4634	7644	0.68%	0.070%
71	19.525	2725	2729	2734	rBV4	9039	16915	1.49%	0.156%
72	19.589	2736	2740	2744	rVV	12186	17534	1.55%	0.161%
73	19.813	2774	2778	2786	rBV6	12254	19762	1.75%	0.182%
74	19.960	2796	2803	2809	rVB	747029	1131500	100.00%	10.420%
75	20.330	2864	2866	2870	rBV5	1864	2971	0.26%	0.027%
76	20.436	2881	2884	2887	rBV5	3007	4031	0.36%	0.037%

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77	20.553	2903	2904	2909	rVB4	3084	3042	0.27%	0.028%
78	20.723	2929	2933	2935	rBV5	2649	3574	0.32%	0.033%
79	21.041	2984	2987	2992	rBV3	6316	10030	0.89%	0.092%
80	21.088	2992	2995	2999	rBV6	6536	9314	0.82%	0.086%
81	21.158	3005	3007	3012	rVB5	3152	3722	0.33%	0.034%
82	21.417	3050	3051	3053	rBV2	2766	2036	0.18%	0.019%
83	21.475	3055	3061	3063	rBV5	11949	23604	2.09%	0.217%
84	21.569	3075	3077	3080	rVB4	3104	2723	0.24%	0.025%
85	21.875	3122	3129	3137	rVB2	327970	547923	48.42%	5.046%
86	22.656	3259	3262	3268	rVB6	5131	7721	0.68%	0.071%
87	23.379	3380	3385	3391	rVB7	9293	17740	1.57%	0.163%
88	23.550	3412	3414	3417	rBV4	1960	1975	0.17%	0.018%
89	23.908	3473	3475	3478	rBV3	2527	3448	0.30%	0.032%
90	24.225	3522	3529	3535	rBV4	13788	27611	2.44%	0.254%
91	24.725	3612	3614	3615	rBV2	2510	2150	0.19%	0.020%
92	25.042	3655	3668	3684	rVB2	366863	1088357	96.19%	10.022%
93	25.177	3689	3691	3692	rVV2	2227	1859	0.16%	0.017%
94	25.271	3692	3707	3719	rVB3	179305	572040	50.56%	5.268%
95	26.399	3892	3899	3912	rVB4	15270	49953	4.41%	0.460%
96	27.833	4135	4143	4154	rVB5	15132	51873	4.58%	0.478%
97	31.605	4783	4785	4786	rBV2	3221	2052	0.18%	0.019%
98	31.622	4786	4788	4789	rBV2	3183	2438	0.22%	0.022%
99	31.946	4841	4843	4848	rBV5	2374	3278	0.29%	0.030%
100	32.298	4901	4903	4906	rVB4	2726	2711	0.24%	0.025%

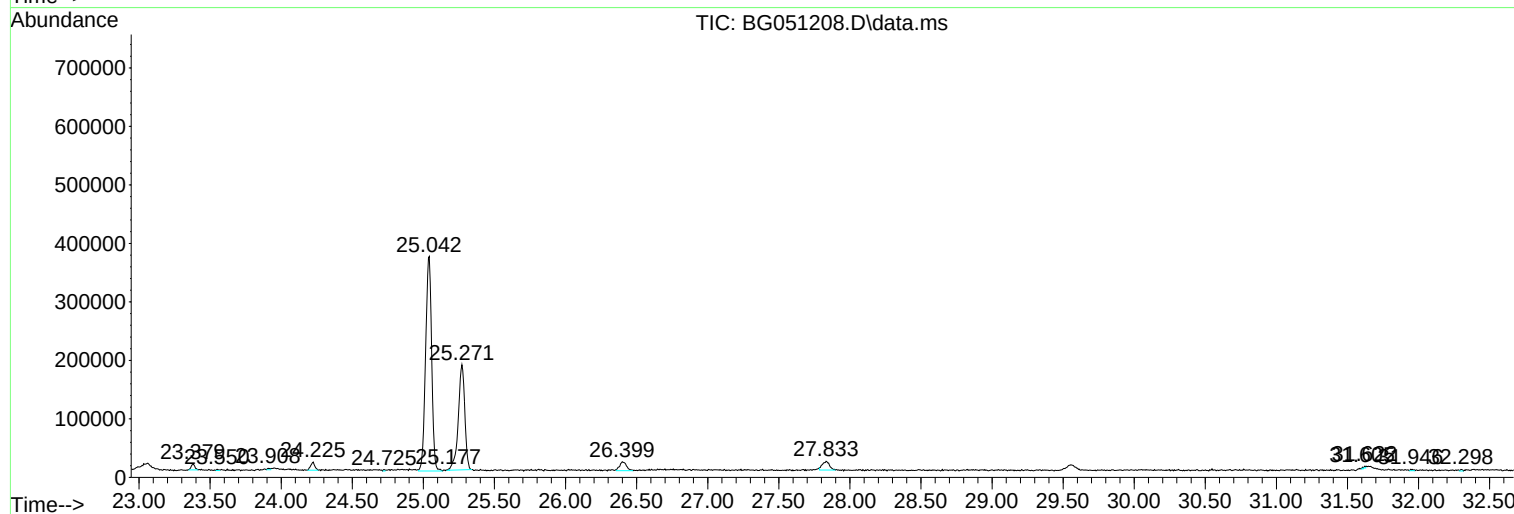
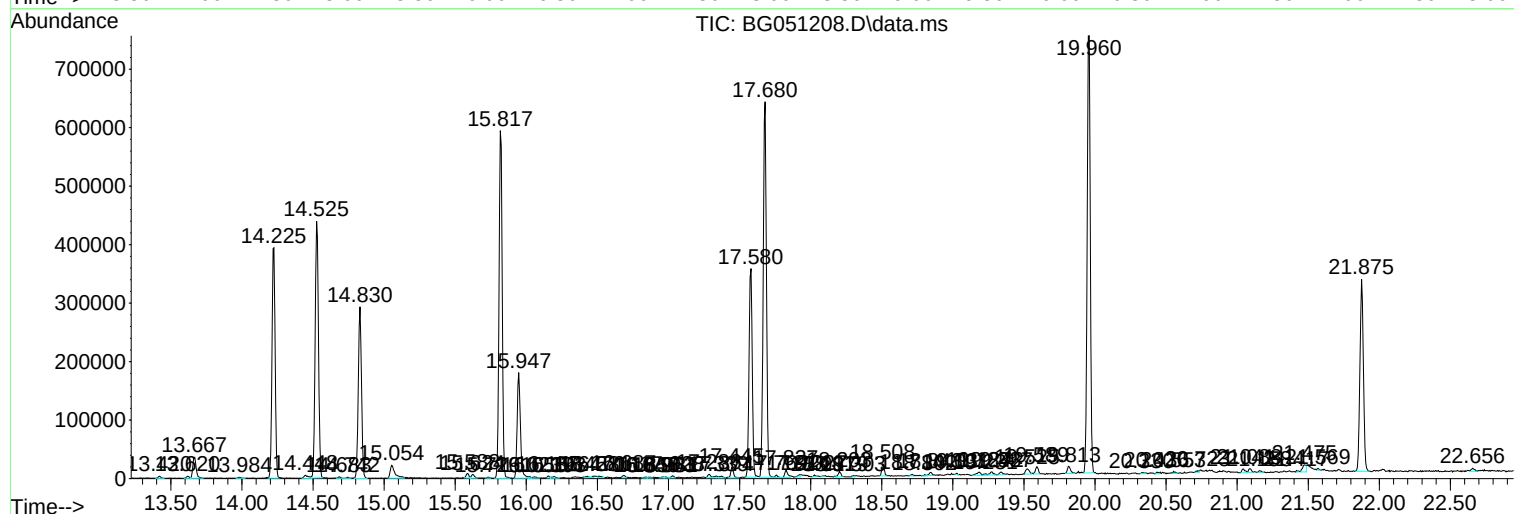
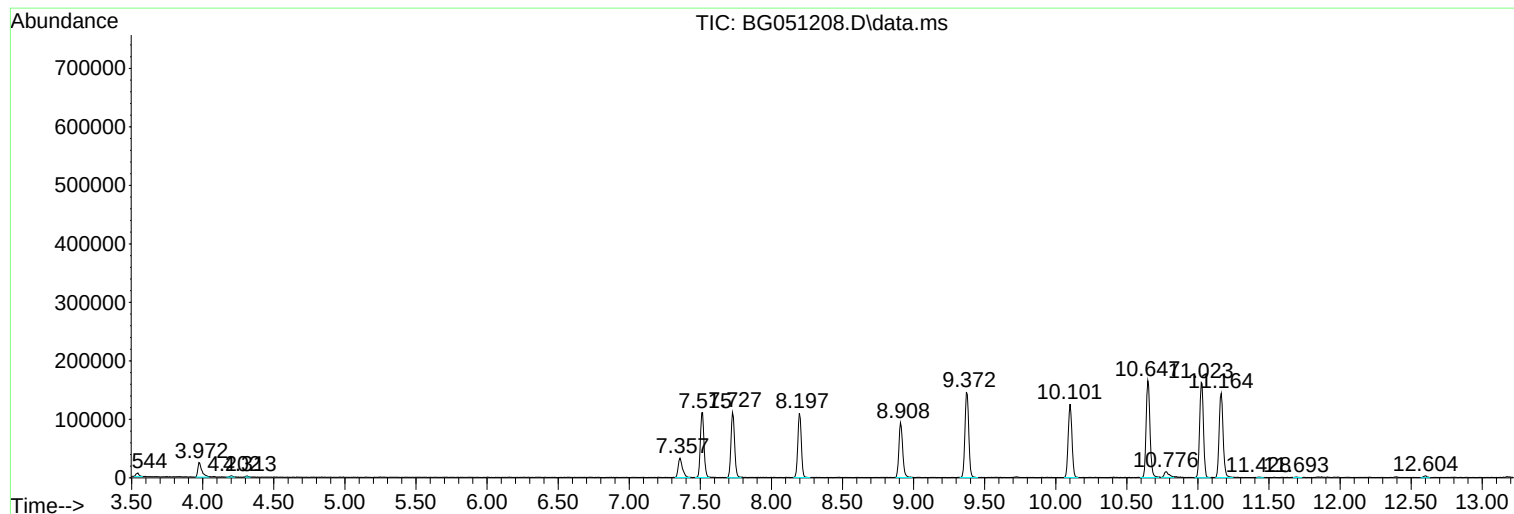
Sum of corrected areas: 10859402

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



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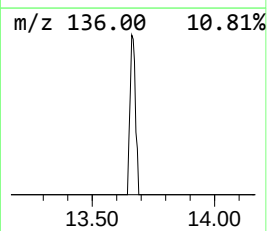
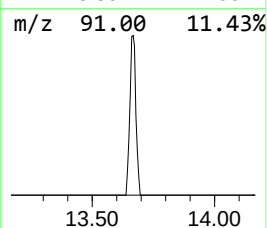
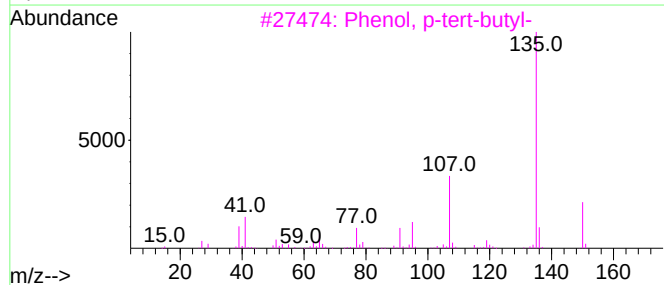
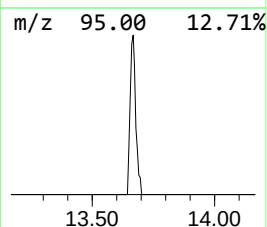
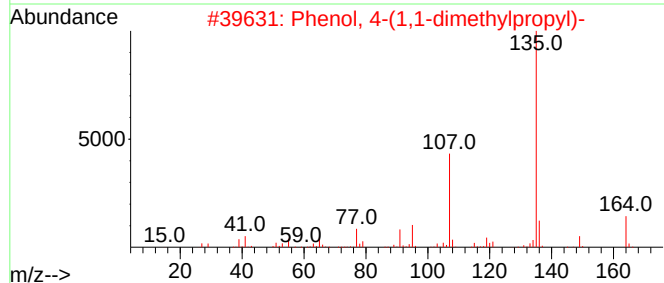
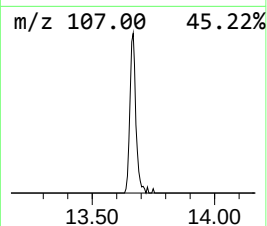
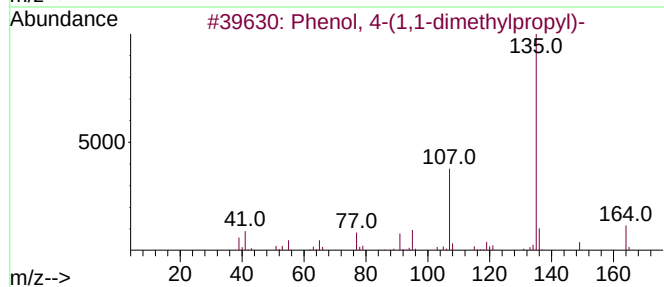
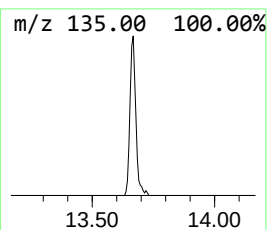
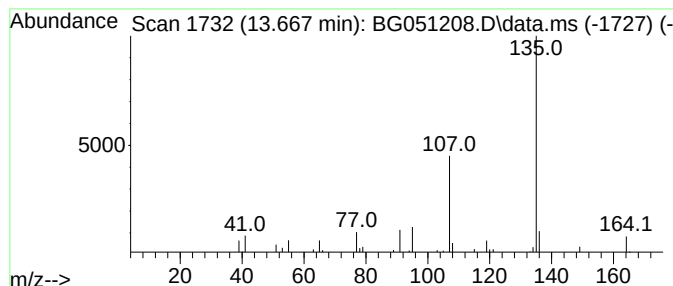
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4-(1,1-dimethylprop... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.667	2.55 ng/ul	58695	Acenaphthene-d10	14.830

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	96
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	95
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	90
5			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	78



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4-(1,1-...	13.667	2.5	ng/ul	58695	3	14.830	460231	20.0