

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG051993.D
 Acq On : 15 Jan 2022 12:42
 Operator : CG/JU
 Sample : PB142048BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK048

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051993.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.541	8	9	10	rBV	1826	1017	0.11%	0.012%
2	3.570	10	14	20	rVB3	7926	11670	1.26%	0.137%
3	3.676	30	32	35	rBV	842	1061	0.11%	0.012%
4	3.999	82	87	99	rBV	96008	166464	17.95%	1.953%
5	4.075	99	100	102	rVV	2529	1712	0.18%	0.020%
6	4.352	142	147	155	rBV2	8839	15348	1.66%	0.180%
7	4.822	223	227	232	rBV	859	1524	0.16%	0.018%
8	5.497	340	342	346	rVV	759	1010	0.11%	0.012%
9	5.826	395	398	403	rVB	643	1061	0.11%	0.012%
10	6.114	445	447	453	rVB	883	1029	0.11%	0.012%
11	7.165	622	626	629	rBV2	811	1003	0.11%	0.012%
12	7.383	657	663	673	rVB	125715	213181	22.99%	2.501%
13	7.547	684	691	699	rBV	87369	145395	15.68%	1.706%
14	7.770	722	729	737	rBV	116070	195304	21.06%	2.291%
15	8.246	801	810	817	rBV	77844	133047	14.35%	1.561%
16	8.945	922	929	937	rBV	141301	248473	26.79%	2.915%
17	9.415	1000	1009	1016	rVB	109202	202736	21.86%	2.379%
18	9.521	1022	1027	1029	rBV	973	1310	0.14%	0.015%
19	10.150	1126	1134	1141	rBV	97688	177549	19.15%	2.083%
20	10.696	1220	1227	1235	rBV	136503	246044	26.53%	2.887%
21	11.084	1284	1293	1303	rVB	109960	198839	21.44%	2.333%
22	11.207	1306	1314	1323	rVV	142708	261486	28.20%	3.068%
23	11.642	1385	1388	1392	rVB	629	944	0.10%	0.011%
24	12.652	1555	1560	1565	rBV3	2101	3742	0.40%	0.044%
25	13.580	1712	1718	1719	rVB	611	1085	0.12%	0.013%
26	13.604	1719	1722	1724	rBV2	804	962	0.10%	0.011%
27	14.273	1830	1836	1847	rVB	306037	454847	49.05%	5.336%
28	14.356	1847	1850	1852	rBV	772	990	0.11%	0.012%
29	14.585	1881	1889	1898	rVB	304305	494872	53.36%	5.806%
30	14.884	1934	1940	1947	rVB	192721	305873	32.98%	3.589%
31	15.061	1964	1970	1981	rBV	149228	255950	27.60%	3.003%
32	15.137	1981	1983	1986	rVV2	2312	2890	0.31%	0.034%
33	15.178	1988	1990	1992	rVB3	1205	1085	0.12%	0.013%
34	15.478	2037	2041	2045	rBV2	608	1088	0.12%	0.013%
35	15.877	2102	2109	2117	rVB	421673	630535	67.99%	7.398%
36	15.983	2121	2127	2136	rBV	149985	227320	24.51%	2.667%

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37	16.112	2146	2149	2151	rBV2	1455	1507	0.16%	0.018%
38	17.211	2335	2336	2343	rBV3	611	1003	0.11%	0.012%
39	17.281	2343	2348	2350	rVB2	728	1094	0.12%	0.013%
40	17.422	2369	2372	2375	rVB	1017	1003	0.11%	0.012%
41	17.634	2403	2408	2415	rVB	284645	426361	45.98%	5.002%
42	17.733	2418	2425	2435	rBV	511138	785652	84.72%	9.217%
43	18.004	2469	2471	2474	rVV2	917	1146	0.12%	0.013%
44	18.027	2474	2475	2479	rVB3	995	967	0.10%	0.011%
45	18.203	2502	2505	2508	rBV3	756	973	0.10%	0.011%
46	18.315	2521	2524	2525	rBV2	1274	1103	0.12%	0.013%
47	18.397	2534	2538	2541	rBV2	627	1062	0.11%	0.012%
48	18.573	2564	2568	2569	rVV	926	944	0.10%	0.011%
49	18.826	2608	2611	2614	rVB2	701	998	0.11%	0.012%
50	18.914	2622	2626	2627	rBV2	1070	988	0.11%	0.012%
51	19.120	2658	2661	2662	rBV3	1575	1175	0.13%	0.014%
52	19.137	2662	2664	2667	rBV2	2276	2179	0.23%	0.026%
53	19.267	2683	2686	2687	rBV2	1903	2016	0.22%	0.024%
54	19.425	2711	2713	2715	rVB2	1033	984	0.11%	0.012%
55	19.513	2725	2728	2729	rVB3	1459	1265	0.14%	0.015%
56	19.578	2735	2739	2744	rBV3	8274	12326	1.33%	0.145%
57	19.654	2747	2752	2755	rBV2	7078	10392	1.12%	0.122%
58	19.713	2760	2762	2764	rBV4	1803	1168	0.13%	0.014%
59	19.731	2764	2765	2768	rBV3	1860	1880	0.20%	0.022%
60	19.842	2783	2784	2786	rVB2	2115	1177	0.13%	0.014%
61	19.866	2786	2788	2789	rBV2	2940	2325	0.25%	0.027%
62	19.919	2795	2797	2799	rBV3	2268	1015	0.11%	0.012%
63	19.948	2800	2802	2804	rVB3	1973	1355	0.15%	0.016%
64	20.013	2807	2813	2821	rVV	632358	927343	100.00%	10.880%
65	20.195	2842	2844	2849	rBV5	1991	4135	0.45%	0.049%
66	20.306	2861	2863	2864	rBV2	1557	1140	0.12%	0.013%
67	20.318	2864	2865	2866	rBV	2826	1355	0.15%	0.016%
68	20.400	2878	2879	2881	rVB2	2158	1507	0.16%	0.018%
69	20.436	2883	2885	2888	rBV3	1571	2331	0.25%	0.027%
70	20.459	2888	2889	2891	rVV2	2194	964	0.10%	0.011%
71	20.565	2905	2907	2908	rBV	2004	1204	0.13%	0.014%
72	20.583	2908	2910	2911	rVV2	2602	1688	0.18%	0.020%
73	21.405	3047	3050	3053	rBV5	3636	5915	0.64%	0.069%
74	21.634	3085	3089	3090	rBV4	4393	4973	0.54%	0.058%
75	21.957	3137	3144	3151	rVB	246309	420255	45.32%	4.930%
76	22.104	3167	3169	3171	rBV3	3240	2379	0.26%	0.028%

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77	22.503	3235	3237	3238	rBV2	2941	1265	0.14%	0.015%
78	23.015	3322	3324	3327	rBV4	3090	1866	0.20%	0.022%
79	24.101	3507	3509	3512	rVB4	5928	4214	0.45%	0.049%
80	24.131	3512	3514	3515	rBV2	3917	2588	0.28%	0.030%
81	24.548	3583	3585	3588	rBV3	3966	4681	0.50%	0.055%
82	25.206	3686	3697	3708	rVB2	261733	787643	84.94%	9.241%
83	25.447	3727	3738	3750	rVB2	136433	421837	45.49%	4.949%
84	25.770	3791	3793	3795	rBV3	4639	3834	0.41%	0.045%
85	26.504	3916	3918	3921	rBV4	3444	3546	0.38%	0.042%
86	26.833	3972	3974	3976	rBV3	3352	3858	0.42%	0.045%
87	27.597	4102	4104	4105	rVB2	3498	1929	0.21%	0.023%
88	28.119	4191	4193	4196	rBV4	3518	3620	0.39%	0.042%
89	28.219	4208	4210	4211	rBV2	4198	4088	0.44%	0.048%
90	28.419	4242	4244	4247	rVB4	4687	4048	0.44%	0.047%
91	28.501	4256	4258	4259	rBV2	4454	2202	0.24%	0.026%
92	30.046	4519	4521	4522	rBV	4393	3027	0.33%	0.036%
93	30.516	4600	4601	4603	rBV2	4072	2932	0.32%	0.034%
94	30.722	4634	4636	4638	rBV3	3688	3773	0.41%	0.044%
95	30.810	4649	4651	4653	rVB3	3797	2622	0.28%	0.031%
96	31.679	4798	4799	4802	rBV3	3935	3422	0.37%	0.040%
97	32.038	4858	4860	4862	rBV3	3067	2949	0.32%	0.035%
98	32.531	4942	4944	4945	rBV2	3234	2889	0.31%	0.034%
99	32.625	4958	4960	4962	rBV3	3771	3082	0.33%	0.036%

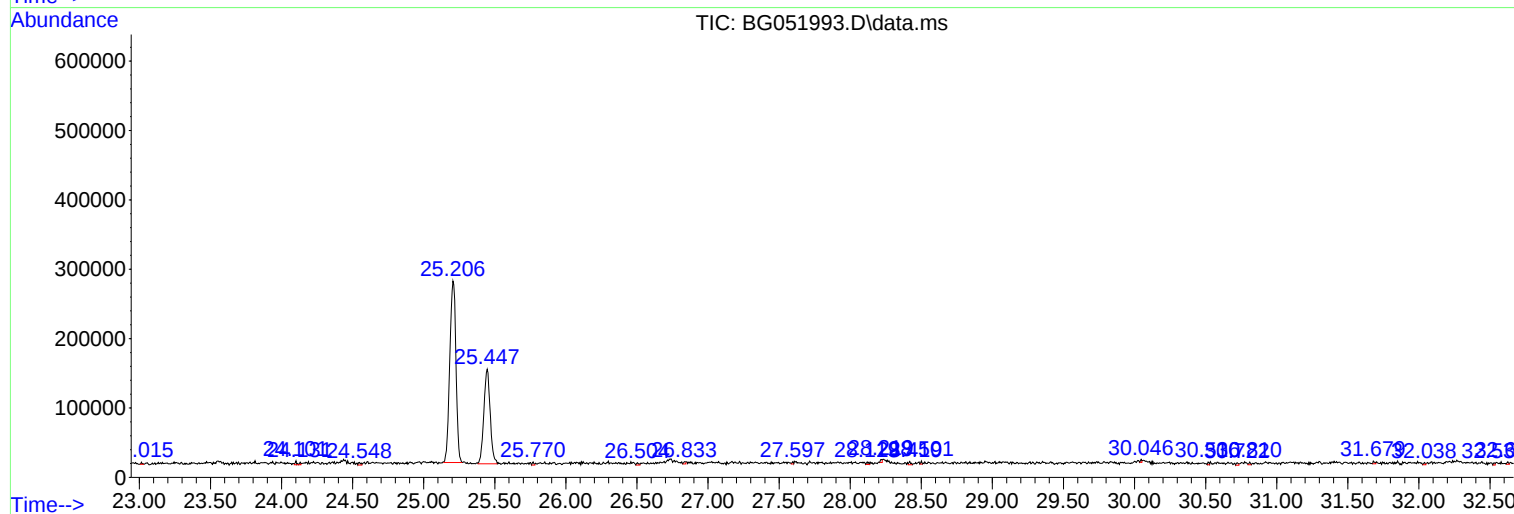
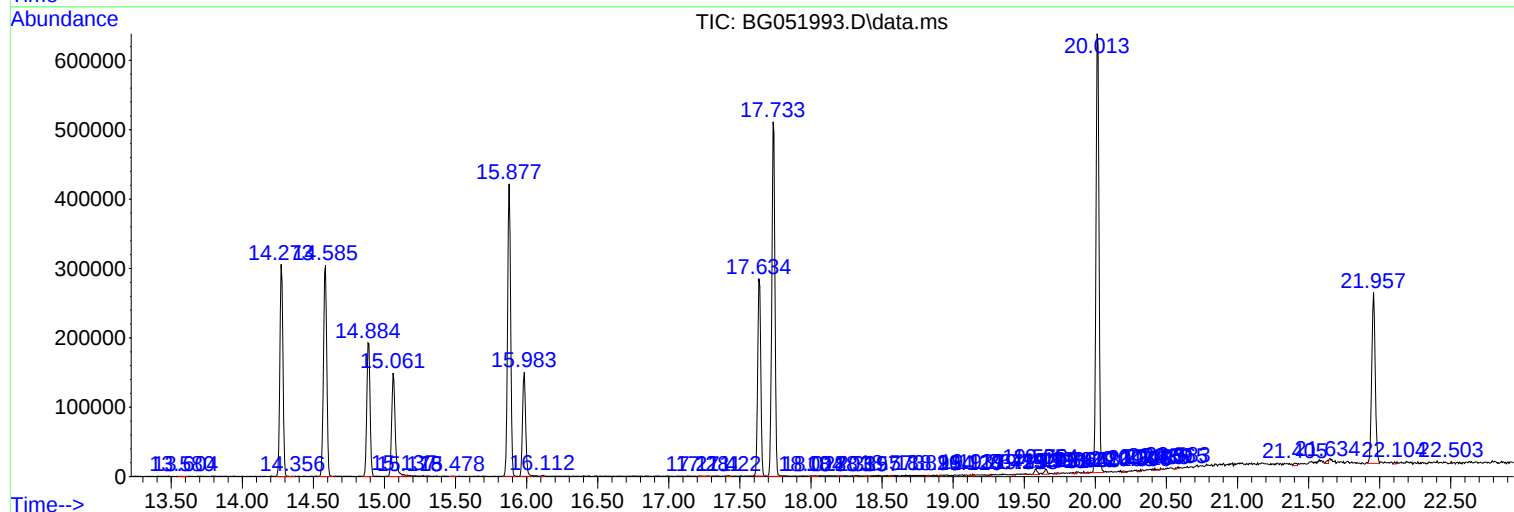
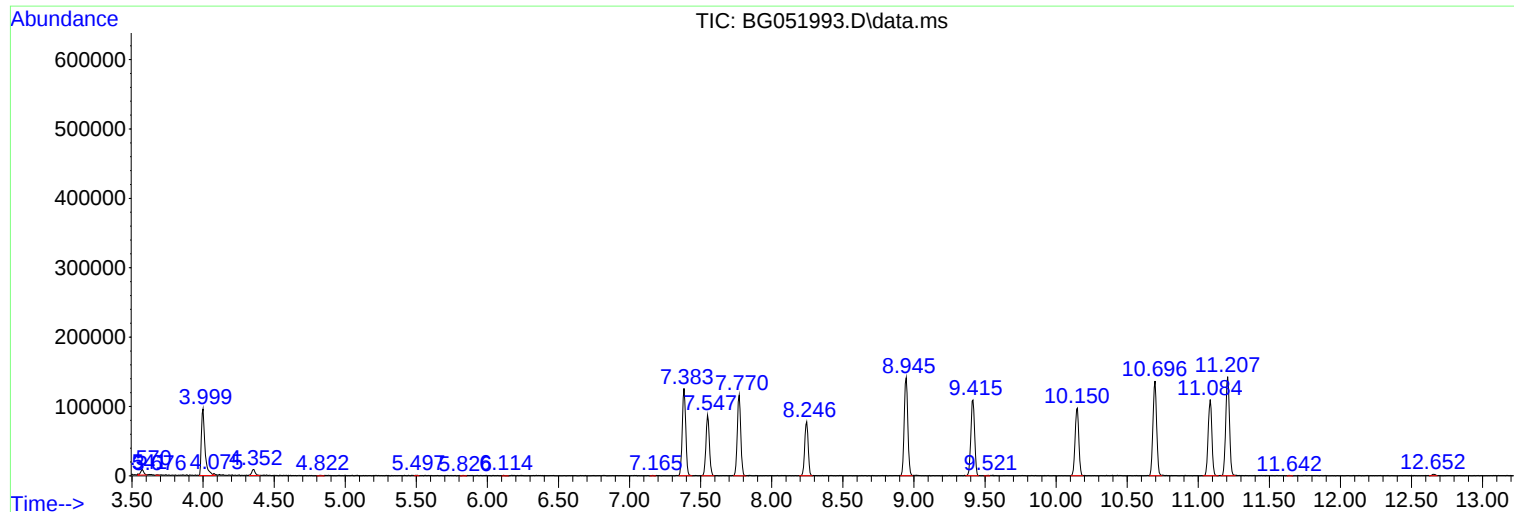
Sum of corrected areas: 8523608

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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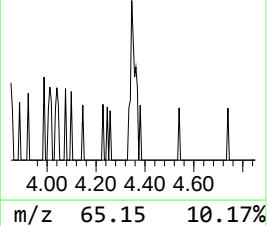
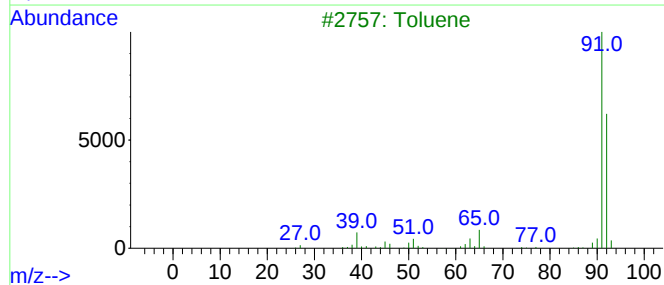
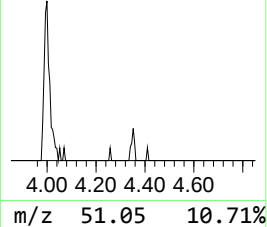
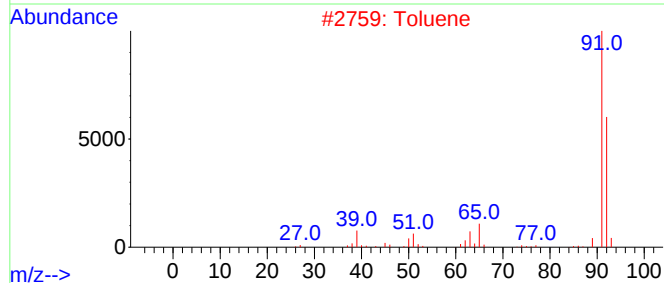
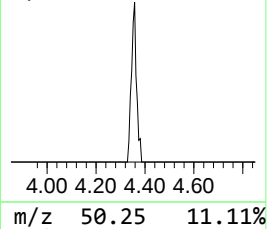
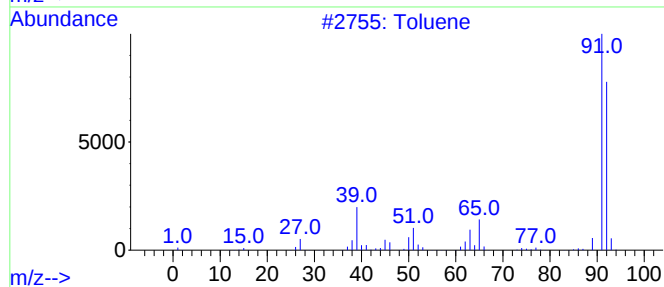
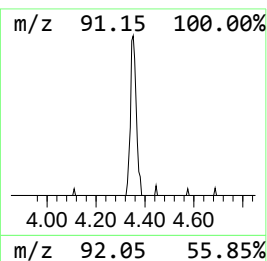
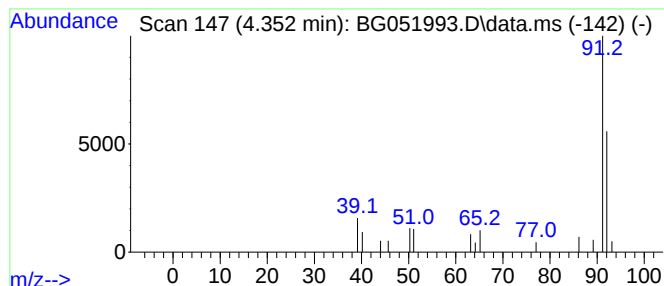
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.352	2.31 ng/ul	15348	1,4-Dichlorobenzene-d4	8.246

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	86
2			Toluene	92	C7H8	000108-88-3	80
3			Toluene	92	C7H8	000108-88-3	72
4			Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	72
5			Spiro[2,4]hepta-4,6-diene	92	C7H8	000765-46-8	64



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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
Toluene	4.352	2.3	ng/u1	15348	1	8.246	133047	20.0