

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059317.D
 Acq On : 6 Oct 2023 5:46
 Operator : MA/JU
 Sample : PB156010BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK010

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-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059317.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.530	21	24	32	rVB4	19641	31135	1.71%	0.160%
2	3.729	57	58	62	rVB3	4728	3450	0.19%	0.018%
3	3.964	93	98	108	rBV	269316	472797	25.97%	2.435%
4	4.299	151	155	162	rVB	23562	41916	2.30%	0.216%
5	4.352	162	164	167	rVB3	3240	2952	0.16%	0.015%
6	4.481	185	186	189	rBV2	2790	3224	0.18%	0.017%
7	4.575	199	202	206	rBV4	2626	3694	0.20%	0.019%
8	4.646	211	214	217	rBV4	3123	3262	0.18%	0.017%
9	5.128	295	296	300	rBV3	2358	2496	0.14%	0.013%
10	5.210	308	310	313	rVB3	2900	2775	0.15%	0.014%
11	5.439	346	349	351	rBV2	2816	3091	0.17%	0.016%
12	5.698	391	393	396	rVB3	2944	2607	0.14%	0.013%
13	5.745	398	401	403	rBV2	4183	4410	0.24%	0.023%
14	5.809	407	412	413	rBV3	2750	3600	0.20%	0.019%
15	5.974	437	440	441	rBV2	2640	2554	0.14%	0.013%
16	6.068	454	456	458	rBV2	2746	2574	0.14%	0.013%
17	6.173	471	474	476	rBV2	2916	3536	0.19%	0.018%
18	6.309	494	497	499	rBV2	2446	3636	0.20%	0.019%
19	6.397	511	512	516	rVB2	2797	2612	0.14%	0.013%
20	6.438	516	519	521	rBV2	2257	2612	0.14%	0.013%
21	6.608	546	548	550	rBV	3138	3060	0.17%	0.016%
22	6.843	586	588	589	rBV	2918	2543	0.14%	0.013%
23	7.055	622	624	629	rVB4	2288	2643	0.15%	0.014%
24	7.161	641	642	648	rVB2	2870	4651	0.26%	0.024%
25	7.360	668	676	686	rBV	321725	572757	31.46%	2.950%
26	7.443	688	690	696	rVB3	3610	5034	0.28%	0.026%
27	7.490	696	698	699	rBV2	3793	2992	0.16%	0.015%
28	7.554	702	709	719	rVB	243152	424513	23.32%	2.186%
29	7.748	735	742	753	rVB	304325	538064	29.55%	2.771%
30	7.913	768	770	774	rVB	1924	2846	0.16%	0.015%
31	8.230	818	824	830	rBV	220247	376269	20.67%	1.938%
32	8.365	843	847	849	rVB	2189	3402	0.19%	0.018%
33	8.859	928	931	933	rVB	2049	2480	0.14%	0.013%
34	8.929	936	943	951	rVV	378649	667675	36.67%	3.438%
35	8.982	951	952	954	rVB2	5110	3273	0.18%	0.017%
36	9.193	985	988	989	rBV	1993	2552	0.14%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059317.D
 Acq On : 6 Oct 2023 5:46
 Operator : MA/JU
 Sample : PB156010BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK010

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-BG092723.MA.M
 Title : SVOA CALIBRATION

37	9.428	1020	1028	1037	rBV	306245	538270	29.56%	2.772%
38	9.587	1053	1055	1058	rBV	2295	2892	0.16%	0.015%
39	9.822	1094	1095	1098	rBV2	2236	2716	0.15%	0.014%
40	10.151	1142	1151	1159	rVB	249012	453051	24.88%	2.333%
41	10.486	1206	1208	1212	rVB	2571	3334	0.18%	0.017%
42	10.680	1232	1241	1249	rBV	360134	658481	36.17%	3.391%
43	11.074	1299	1308	1317	rBV	311348	578121	31.75%	2.977%
44	11.220	1325	1333	1340	rBV2	381261	684248	37.58%	3.524%
45	11.973	1458	1461	1463	rBV2	3112	2500	0.14%	0.013%
46	12.008	1463	1467	1471	rVB	2661	3645	0.20%	0.019%
47	12.313	1516	1519	1520	rBV	3156	2900	0.16%	0.015%
48	12.631	1569	1573	1579	rVB2	7564	12090	0.66%	0.062%
49	13.283	1681	1684	1686	rVB2	2584	3004	0.16%	0.015%
50	13.459	1713	1714	1720	rVB2	2742	3474	0.19%	0.018%
51	13.588	1733	1736	1738	rBV2	2491	3364	0.18%	0.017%
52	13.694	1749	1754	1759	rVB2	11810	19374	1.06%	0.100%
53	14.258	1844	1850	1857	rBV	615830	888702	48.81%	4.577%
54	14.370	1867	1869	1872	rBV	1805	2501	0.14%	0.013%
55	14.446	1880	1882	1885	rBV	3685	2631	0.14%	0.014%
56	14.570	1895	1903	1911	rBV	768954	1189001	65.30%	6.123%
57	14.628	1911	1913	1918	rVB2	2064	2770	0.15%	0.014%
58	14.787	1938	1940	1943	rBV2	2185	2491	0.14%	0.013%
59	14.869	1947	1954	1960	rBV	486996	745597	40.95%	3.840%
60	15.057	1977	1986	2001	rBV	279425	478968	26.31%	2.467%
61	15.239	2015	2017	2021	rVB4	3826	5059	0.28%	0.026%
62	15.327	2030	2032	2035	rBV	3399	3107	0.17%	0.016%
63	15.357	2035	2037	2039	rVB2	3170	2861	0.16%	0.015%
64	15.504	2061	2062	2067	rBV4	1925	2773	0.15%	0.014%
65	15.856	2115	2122	2129	rBV	928723	1416761	77.81%	7.296%
66	15.968	2135	2141	2147	rBV	252065	376201	20.66%	1.937%
67	16.091	2158	2162	2164	rBV2	6073	7879	0.43%	0.041%
68	16.232	2185	2186	2189	rBV2	3146	2652	0.15%	0.014%
69	16.632	2250	2254	2256	rBV	2557	3152	0.17%	0.016%
70	16.920	2300	2303	2304	rBV2	2790	2486	0.14%	0.013%
71	17.155	2340	2343	2346	rBV4	2798	3724	0.20%	0.019%
72	17.278	2362	2364	2368	rBV2	4103	4385	0.24%	0.023%
73	17.313	2368	2370	2373	rVB2	4085	3584	0.20%	0.018%
74	17.401	2381	2385	2390	rBV2	3516	5374	0.30%	0.028%
75	17.454	2390	2394	2395	rBV	2821	2587	0.14%	0.013%
76	17.613	2414	2421	2428	rBV	566658	888133	48.78%	4.574%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059317.D
 Acq On : 6 Oct 2023 5:46
 Operator : MA/JU
 Sample : PB156010BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK010

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-BG092723.MA.M
 Title : SVOA CALIBRATION

77	17.713	2430	2438	2445	rBV	1005344	1573413	86.42%	8.103%
78	17.877	2464	2466	2468	rBV2	2419	2561	0.14%	0.013%
79	17.983	2483	2484	2486	rBV	3752	3419	0.19%	0.018%
80	18.095	2500	2503	2506	rVB	4902	3883	0.21%	0.020%
81	18.312	2538	2540	2542	rBV2	3404	3036	0.17%	0.016%
82	18.400	2554	2555	2558	rBV2	3835	4242	0.23%	0.022%
83	18.494	2568	2571	2573	rBV2	4069	5139	0.28%	0.026%
84	18.624	2591	2593	2596	rVB2	4053	4083	0.22%	0.021%
85	18.653	2596	2598	2599	rBV2	4604	2767	0.15%	0.014%
86	18.671	2599	2601	2604	rBV3	3499	4654	0.26%	0.024%
87	18.729	2610	2611	2613	rBV2	4024	3275	0.18%	0.017%
88	18.782	2618	2620	2624	rVV3	3108	4336	0.24%	0.022%
89	19.017	2659	2660	2662	rBV2	4859	3562	0.20%	0.018%
90	19.252	2698	2700	2701	rBV2	7002	4348	0.24%	0.022%
91	19.993	2819	2826	2832	rBV	1270626	1820732	100.00%	9.377%
92	21.914	3148	3153	3162	rVB2	543088	936285	51.42%	4.822%
93	25.163	3696	3706	3716	rVB3	611774	1776315	97.56%	9.148%
94	25.398	3739	3746	3760	rVB3	339541	1033136	56.74%	5.321%

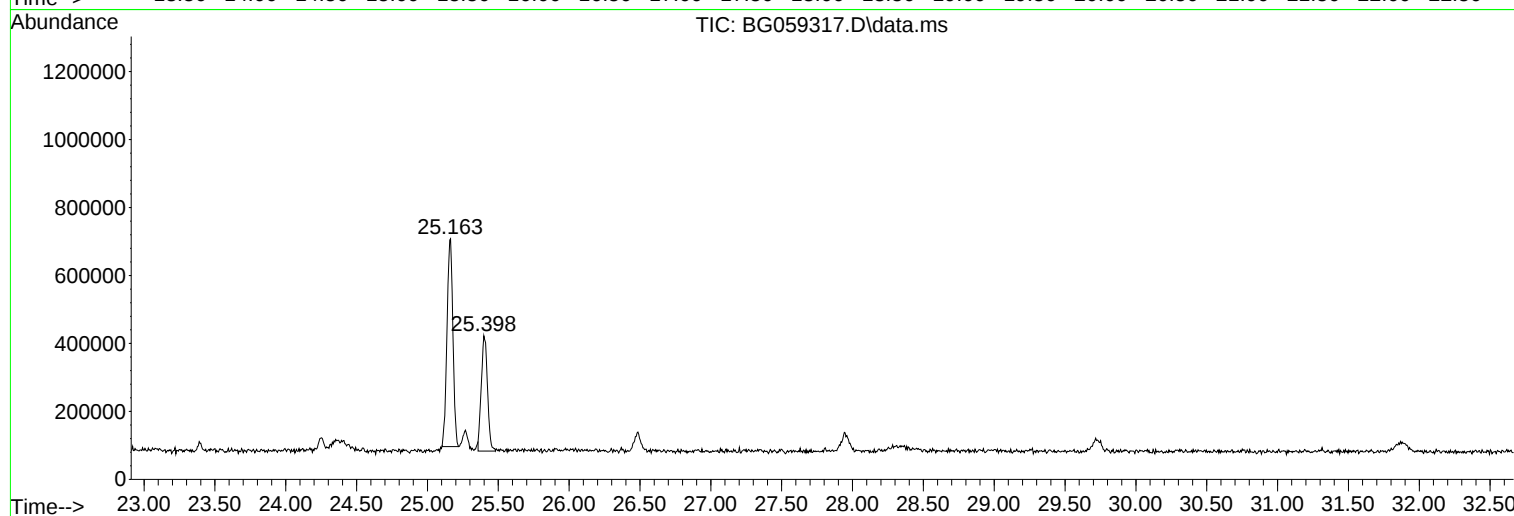
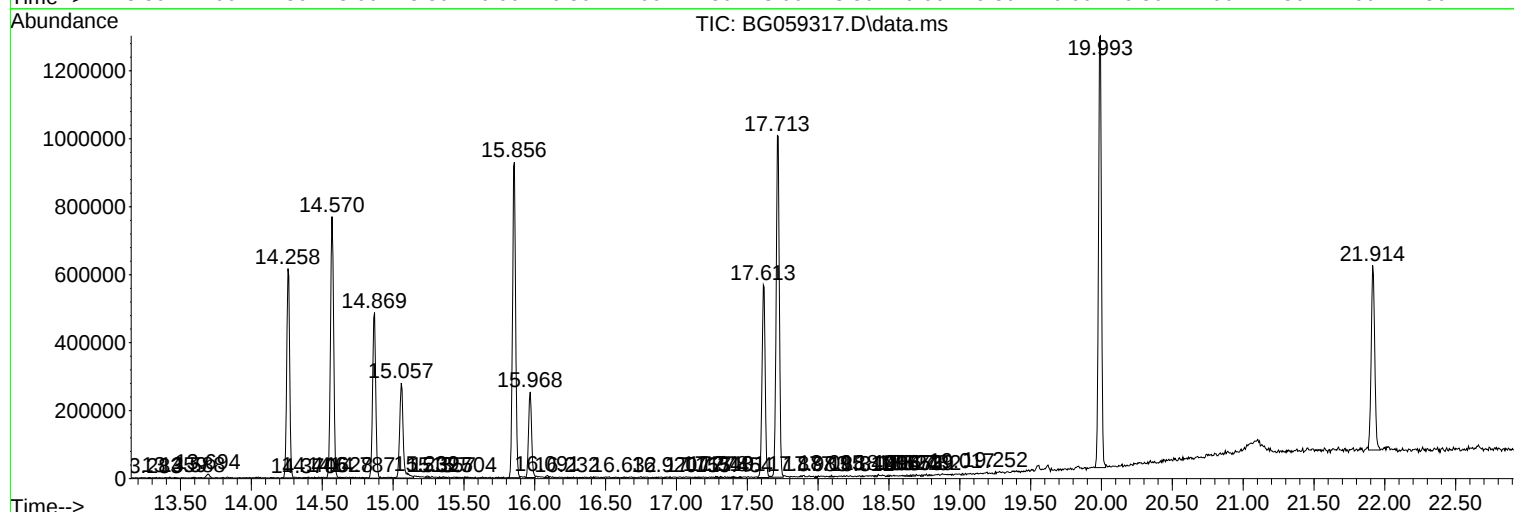
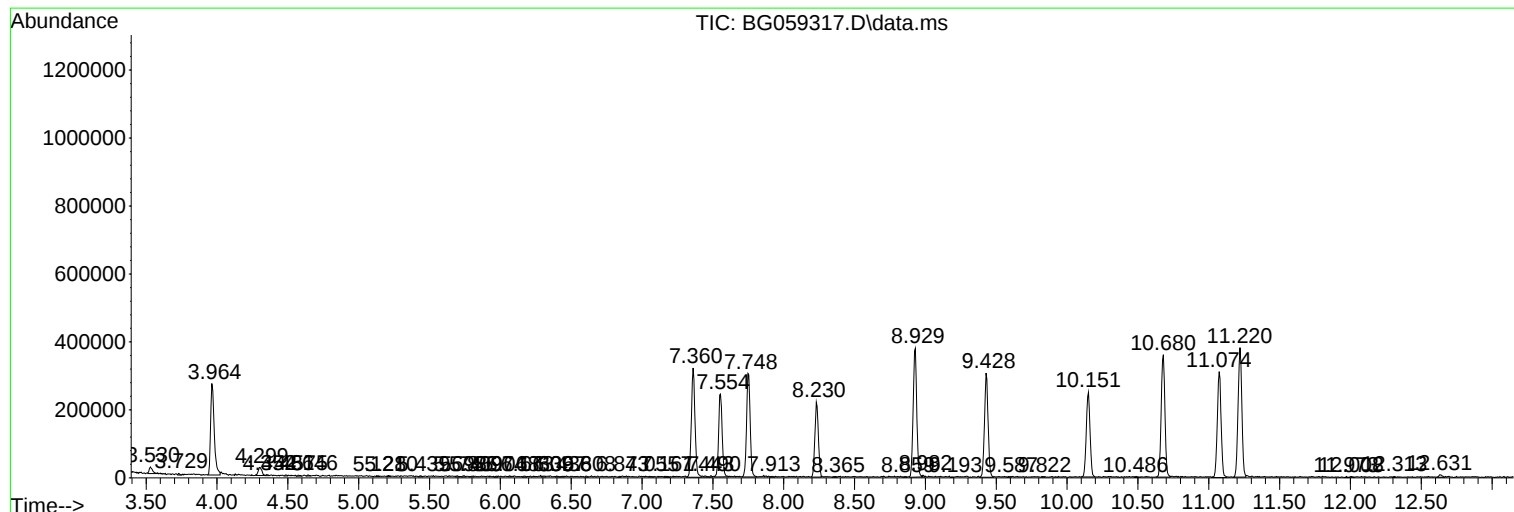
Sum of corrected areas: 19417716

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059317.D
Acq On : 6 Oct 2023 5:46
Operator : MA/JU
Sample : PB156010BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK010

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059317.D
Acq On : 6 Oct 2023 5:46
Operator : MA/JU
Sample : PB156010BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK010

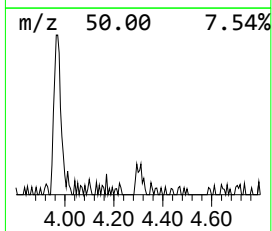
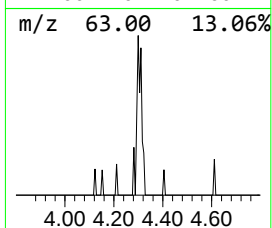
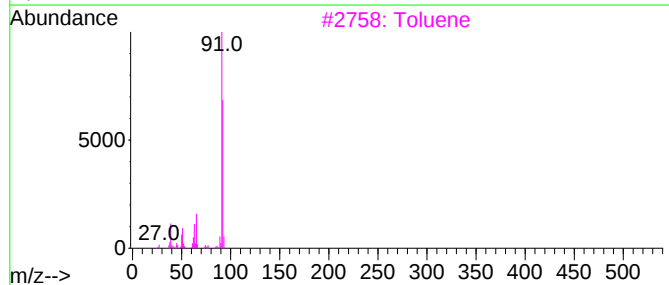
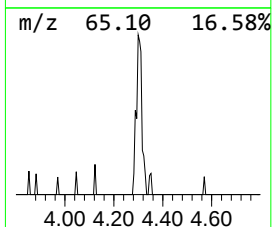
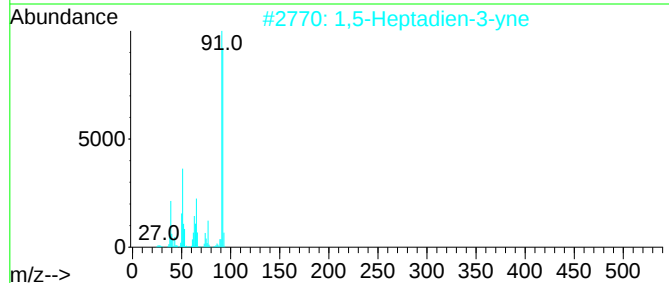
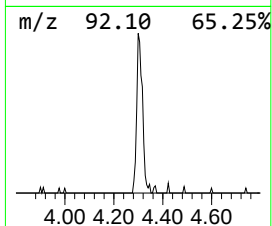
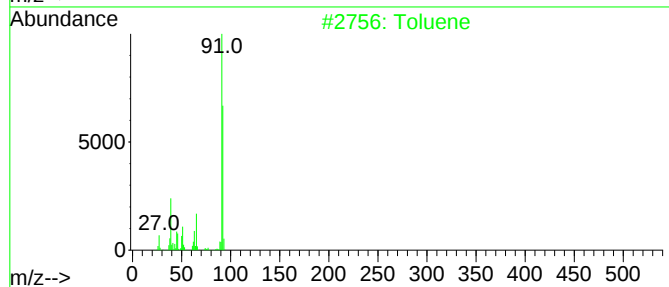
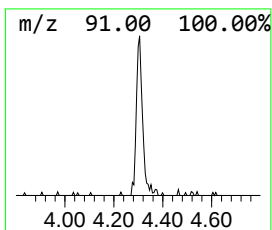
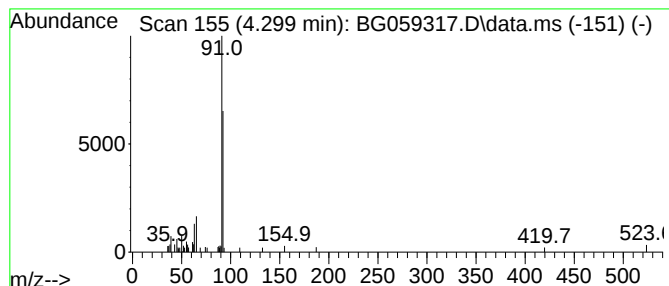
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.299	2.23 ng/ul	41916	1,4-Dichlorobenzene-d4	8.230

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Toluene	92	C7H8	000108-88-3	80
2		1,5-Heptadien-3-yne	92	C7H8	003511-27-1	80
3		Toluene	92	C7H8	000108-88-3	80
4		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	72
5		1,5-Hexadien-3-yne, 2-methyl-	92	C7H8	000820-54-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059317.D
Acq On : 6 Oct 2023 5:46
Operator : MA/JU
Sample : PB156010BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK010

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.299	2.2	ng/u1	41916	1	8.230	376269	20.0