

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060211.D
 Acq On : 26 Jul 2024 07:22
 Operator : MD/SY
 Sample : P3347-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AX6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Title : VOC Analysis

Signal : TIC: VU060211.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	117	rVB	89172	106488	16.00%	1.980%
2	1.907	185	192	210	rVB	69489	96131	14.44%	1.787%
3	2.560	383	395	412	rBV	132253	217110	32.62%	4.037%
4	3.046	535	546	555	rBV3	2174	4053	0.61%	0.075%
5	3.081	555	557	560	rVB2	288	128	0.02%	0.002%
6	3.184	575	589	600	rBV4	2190	4623	0.69%	0.086%
7	3.242	605	607	612	rVB2	218	177	0.03%	0.003%
8	3.377	646	649	653	rVB	175	85	0.01%	0.002%
9	3.399	653	656	660	rBV2	216	173	0.03%	0.003%
10	3.467	674	677	680	rBV	146	131	0.02%	0.002%
11	3.566	704	708	710	rBV	297	203	0.03%	0.004%
12	3.769	765	771	774	rBV	177	203	0.03%	0.004%
13	3.827	784	789	793	rBV2	246	285	0.04%	0.005%
14	3.888	804	808	811	rVB2	181	151	0.02%	0.003%
15	3.910	811	815	817	rBV2	234	216	0.03%	0.004%
16	3.975	833	835	838	rBV2	160	117	0.02%	0.002%
17	4.020	845	849	853	rBV2	286	263	0.04%	0.005%
18	4.042	853	856	859	rVV	321	187	0.03%	0.003%
19	4.074	863	866	869	rVB	251	151	0.02%	0.003%
20	4.094	869	872	876	rBV2	201	166	0.02%	0.003%
21	4.129	881	883	887	rVB	211	114	0.02%	0.002%
22	4.152	887	890	892	rBV	222	103	0.02%	0.002%
23	4.203	902	906	909	rVB2	197	141	0.02%	0.003%
24	4.222	909	912	914	rBV2	169	107	0.02%	0.002%
25	4.251	917	921	923	rBV2	159	107	0.02%	0.002%
26	4.438	974	979	982	rBV2	295	247	0.04%	0.005%
27	4.621	1024	1036	1065	rBV	54353	150615	22.63%	2.800%
28	5.055	1156	1171	1196	rBV	110990	251516	37.79%	4.676%
29	5.283	1237	1242	1245	rBV	300	243	0.04%	0.005%
30	5.306	1245	1249	1250	rBV	176	115	0.02%	0.002%
31	5.460	1293	1297	1300	rBV	267	223	0.03%	0.004%
32	5.492	1303	1307	1312	rBV	209	160	0.02%	0.003%
33	5.518	1312	1315	1319	rVB2	268	194	0.03%	0.004%
34	5.717	1358	1377	1418	rBV2	240492	654259	98.30%	12.165%
35	5.914	1436	1438	1441	rBV2	234	134	0.02%	0.002%
36	6.013	1466	1469	1471	rBV2	204	129	0.02%	0.002%

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Peak Location: TOP

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 Title : VOC Analysis

37	6.074	1485	1488	1493	rVB2	407	292	0.04%	0.005%
38	6.100	1493	1496	1500	rVB2	142	91	0.01%	0.002%
39	6.135	1500	1507	1509	rBV2	249	264	0.04%	0.005%
40	6.148	1509	1511	1516	rVB2	239	185	0.03%	0.003%
41	6.242	1527	1540	1568	rBV	277893	534871	80.37%	9.945%
42	6.640	1660	1664	1665	rBV	251	195	0.03%	0.004%
43	6.682	1665	1677	1700	rVV	149983	293360	44.08%	5.454%
44	6.878	1736	1738	1741	rBV	192	117	0.02%	0.002%
45	6.897	1741	1744	1747	rBV	196	171	0.03%	0.003%
46	7.052	1786	1792	1794	rBV2	252	297	0.04%	0.006%
47	7.132	1815	1817	1821	rVB	145	91	0.01%	0.002%
48	7.180	1827	1832	1834	rBV2	203	197	0.03%	0.004%
49	7.309	1868	1872	1874	rBV	202	146	0.02%	0.003%
50	7.373	1888	1892	1895	rBV	324	298	0.04%	0.006%
51	7.402	1897	1901	1904	rBV	227	200	0.03%	0.004%
52	7.502	1926	1932	1935	rBV2	320	340	0.05%	0.006%
53	7.518	1935	1937	1939	rBV	156	106	0.02%	0.002%
54	7.560	1939	1950	1969	rBV	69081	124988	18.78%	2.324%
55	7.711	1993	1997	1999	rBV2	326	318	0.05%	0.006%
56	7.740	2004	2006	2010	rVB	211	143	0.02%	0.003%
57	7.804	2023	2026	2032	rVB2	329	316	0.05%	0.006%
58	7.891	2040	2053	2076	rBV	271080	482685	72.53%	8.975%
59	8.177	2131	2142	2158	rBV	47020	82130	12.34%	1.527%
60	8.328	2186	2189	2195	rVB2	404	415	0.06%	0.008%
61	8.367	2195	2201	2205	rBV2	231	345	0.05%	0.006%
62	8.467	2224	2232	2240	rBV4	1254	2159	0.32%	0.040%
63	8.631	2273	2283	2317	rBV2	149148	300177	45.10%	5.581%
64	8.917	2368	2372	2376	rBV	257	283	0.04%	0.005%
65	9.007	2397	2400	2402	rBV	242	152	0.02%	0.003%
66	9.065	2414	2418	2421	rBV	348	348	0.05%	0.006%
67	9.110	2429	2432	2437	rBV	211	247	0.04%	0.005%
68	9.219	2463	2466	2468	rBV	203	134	0.02%	0.002%
69	9.248	2473	2475	2478	rBV	219	147	0.02%	0.003%
70	9.348	2504	2506	2508	rBV2	172	97	0.01%	0.002%
71	9.364	2508	2511	2513	rBV	212	143	0.02%	0.003%
72	9.412	2513	2526	2551	rBV	391455	665540	100.00%	12.374%
73	9.794	2643	2645	2648	rBV	227	177	0.03%	0.003%
74	9.881	2669	2672	2677	rBV2	292	272	0.04%	0.005%
75	9.923	2682	2685	2689	rVB2	270	213	0.03%	0.004%
76	10.071	2729	2731	2733	rBV	203	113	0.02%	0.002%

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Peak Location: TOP

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 Title : VOC Analysis

77	10.110	2733	2743	2747	rVV4	949	1483	0.22%	0.028%
78	10.225	2777	2779	2786	rVB2	225	178	0.03%	0.003%
79	10.322	2805	2809	2815	rBV2	242	268	0.04%	0.005%
80	10.351	2815	2818	2820	rBV	277	213	0.03%	0.004%
81	10.386	2826	2829	2832	rBV2	298	218	0.03%	0.004%
82	10.470	2852	2855	2856	rBV2	536	302	0.05%	0.006%
83	10.585	2888	2891	2897	rVB2	254	246	0.04%	0.005%
84	10.656	2910	2913	2915	rBV	274	208	0.03%	0.004%
85	10.749	2930	2942	2959	rBV	210002	341880	51.37%	6.357%
86	11.003	3013	3021	3025	rBV2	317	483	0.07%	0.009%
87	11.052	3031	3036	3038	rBV2	214	235	0.04%	0.004%
88	11.219	3085	3088	3091	rVB	199	126	0.02%	0.002%
89	11.241	3091	3095	3096	rBV2	311	209	0.03%	0.004%
90	11.434	3149	3155	3157	rBV2	293	324	0.05%	0.006%
91	11.682	3229	3232	3235	rVB	216	111	0.02%	0.002%
92	11.714	3239	3242	3245	rBV2	280	242	0.04%	0.004%
93	11.807	3259	3271	3294	rBV	335044	556865	83.67%	10.354%
94	11.958	3314	3318	3323	rBV2	451	400	0.06%	0.007%
95	12.087	3348	3358	3371	rBV	32666	52829	7.94%	0.982%
96	12.187	3376	3389	3412	rBV	247328	411958	61.90%	7.660%
97	12.679	3537	3542	3547	rBV3	713	865	0.13%	0.016%
98	14.090	3972	3981	3994	rBV	14560	25611	3.85%	0.476%
99	14.428	4082	4086	4088	rBV2	422	406	0.06%	0.008%
100	14.759	4186	4189	4196	rBV2	451	475	0.07%	0.009%

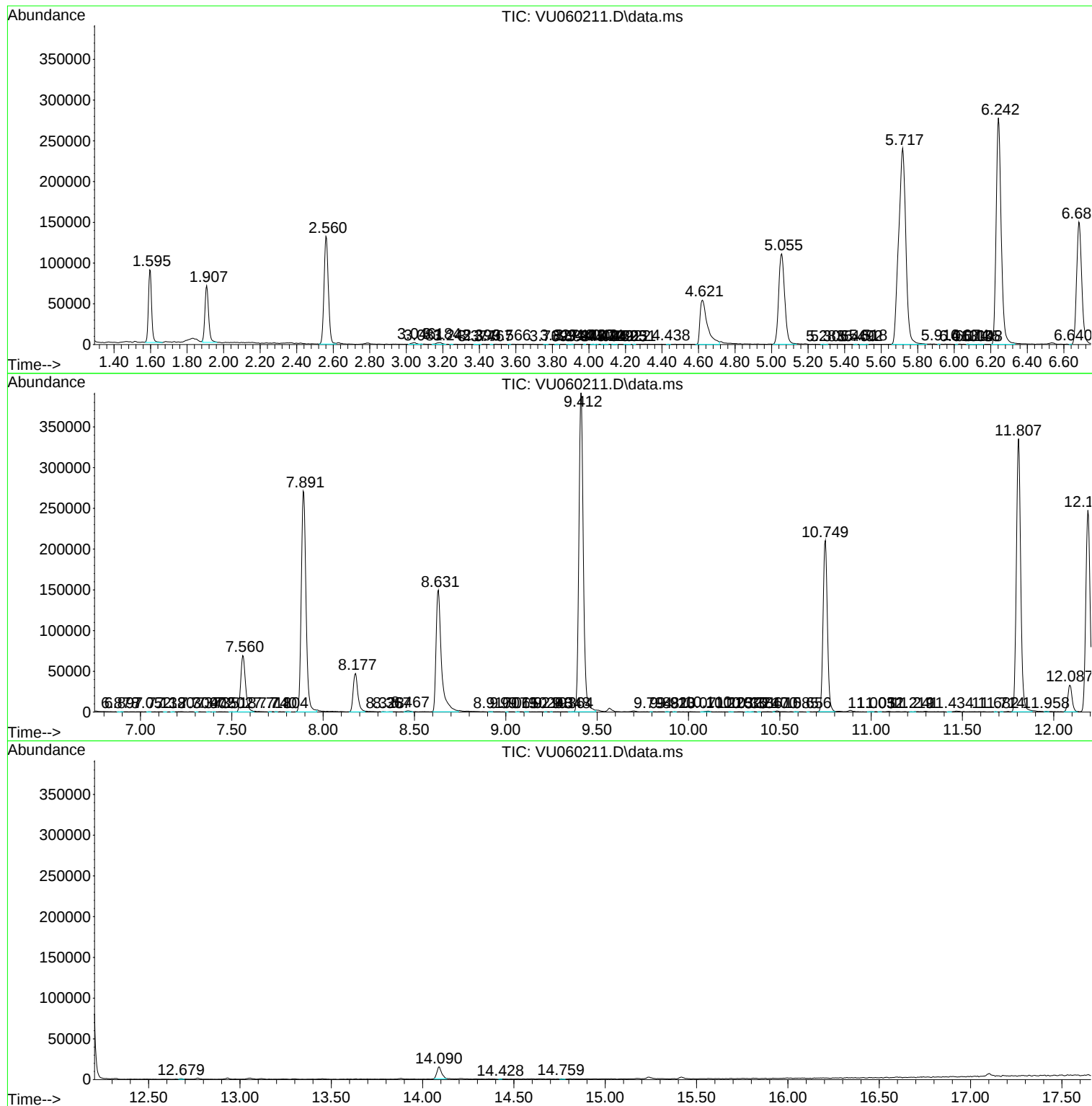
Sum of corrected areas: 5378346

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Instrument :
MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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



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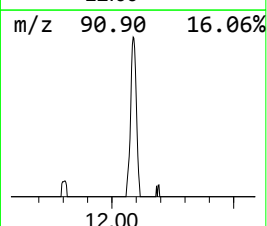
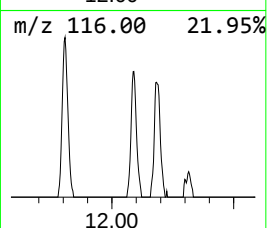
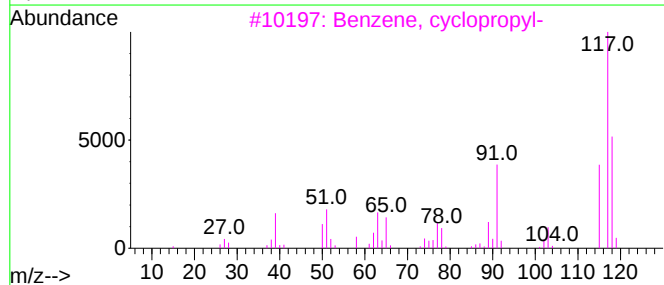
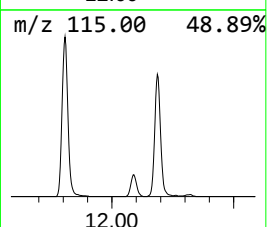
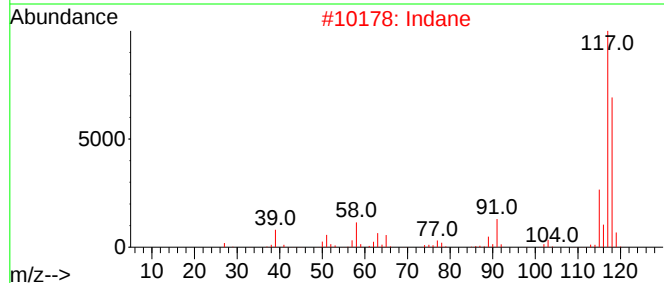
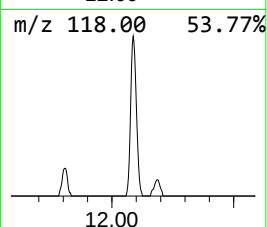
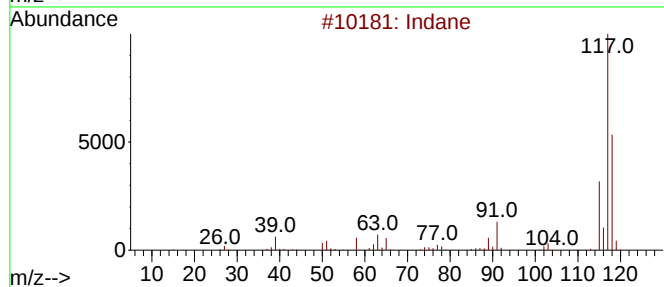
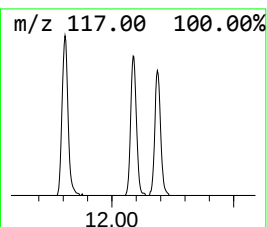
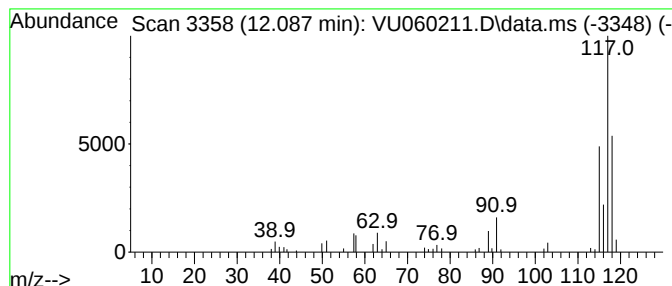
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.087	4.74 ug/L	52829	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Indane	118	C9H10	000496-11-7	64
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	58
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	53
5			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	52



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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
Indane	12.087	4.7	ug/L	52829	3	11.807	556865	50.0