

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060619\
 Data File : VU032519.D
 Acq On : 07 Jun 2019 00:35
 Operator : JC/SP
 Sample : K3215-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB8J0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.396	88	95	105	rBV	65163	66394	10.20%	0.963%
2	1.675	176	182	194	rVB	59009	71475	10.98%	1.036%
3	2.267	357	366	377	rVB	119661	179205	27.53%	2.598%
4	2.534	445	449	452	rVB2	393	265	0.04%	0.004%
5	2.572	459	461	464	rBV	290	169	0.03%	0.002%
6	2.756	514	518	520	rBV	185	126	0.02%	0.002%
7	2.826	535	540	542	rBV3	585	625	0.10%	0.009%
8	2.978	578	587	602	rBV2	10333	18315	2.81%	0.266%
9	3.158	638	643	647	rBV2	161	193	0.03%	0.003%
10	3.183	647	651	655	rVB2	408	405	0.06%	0.006%
11	3.273	673	679	681	rBV2	184	173	0.03%	0.003%
12	3.315	689	692	695	rVB	158	83	0.01%	0.001%
13	3.338	695	699	702	rBV	153	121	0.02%	0.002%
14	3.733	819	822	827	rVB2	260	196	0.03%	0.003%
15	3.759	827	830	832	rBV2	180	106	0.02%	0.002%
16	3.839	850	855	857	rBV	365	372	0.06%	0.005%
17	3.932	882	884	887	rBV2	130	89	0.01%	0.001%
18	3.968	893	895	899	rBV	156	121	0.02%	0.002%
19	4.103	934	937	940	rBV	166	134	0.02%	0.002%
20	4.170	946	958	962	rBV	70402	129171	19.84%	1.873%
21	4.640	1088	1104	1126	rBV	106846	251436	38.62%	3.646%
22	4.884	1176	1180	1182	rBV2	443	397	0.06%	0.006%
23	4.961	1201	1204	1207	rVB	282	145	0.02%	0.002%
24	5.051	1228	1232	1233	rBV2	184	109	0.02%	0.002%
25	5.157	1263	1265	1267	rVB	312	143	0.02%	0.002%
26	5.177	1267	1271	1273	rBV	177	124	0.02%	0.002%
27	5.334	1297	1320	1334	rBV2	212450	649595	99.78%	9.419%
28	5.476	1362	1364	1367	rBV2	394	256	0.04%	0.004%
29	5.540	1381	1384	1390	rVB	377	425	0.07%	0.006%
30	5.572	1390	1394	1395	rBV	207	113	0.02%	0.002%
31	5.640	1413	1415	1420	rBV3	279	295	0.05%	0.004%
32	5.756	1449	1451	1454	rVB2	390	228	0.04%	0.003%
33	5.775	1454	1457	1462	rVB3	283	227	0.03%	0.003%
34	5.813	1465	1469	1471	rVB	371	212	0.03%	0.003%

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 Title : VOC Analysis

35	5.881	1477	1490	1511	rBV	235682	463353	71.18%	6.718%
36	6.180	1569	1583	1605	rBV	282696	545882	83.85%	7.915%
37	6.325	1615	1628	1652	rVB	145514	291635	44.80%	4.228%
38	6.543	1692	1696	1698	rBV2	308	229	0.04%	0.003%
39	6.575	1698	1706	1709	rVV4	621	701	0.11%	0.010%
40	6.682	1737	1739	1741	rBV2	168	82	0.01%	0.001%
41	6.730	1751	1754	1757	rVB2	215	141	0.02%	0.002%
42	6.810	1776	1779	1782	rBV	161	116	0.02%	0.002%
43	6.842	1787	1789	1792	rBV	318	232	0.04%	0.003%
44	6.891	1798	1804	1807	rBV3	358	381	0.06%	0.006%
45	7.077	1858	1862	1866	rBV2	177	169	0.03%	0.002%
46	7.225	1896	1908	1934	rBV	79900	147406	22.64%	2.137%
47	7.559	1999	2012	2032	rBV	296765	516742	79.38%	7.492%
48	7.800	2084	2087	2089	rBV2	210	165	0.03%	0.002%
49	7.846	2092	2101	2128	rVV	53706	95650	14.69%	1.387%
50	8.058	2165	2167	2171	rBV2	260	185	0.03%	0.003%
51	8.093	2175	2178	2183	rVB3	285	236	0.04%	0.003%
52	8.119	2183	2186	2187	rBV2	189	106	0.02%	0.002%
53	8.170	2192	2202	2206	rBV2	1579	2256	0.35%	0.033%
54	8.222	2206	2218	2234	rVV	292210	492305	75.62%	7.138%
55	8.305	2235	2244	2279	rVB	223726	410646	63.08%	5.954%
56	8.624	2340	2343	2351	rVB2	198	199	0.03%	0.003%
57	8.659	2351	2354	2357	rBV	154	147	0.02%	0.002%
58	8.755	2382	2384	2388	rVV2	195	137	0.02%	0.002%
59	8.781	2388	2392	2395	rVV	189	193	0.03%	0.003%
60	8.813	2399	2402	2406	rBV	109	100	0.02%	0.001%
61	8.845	2410	2412	2415	rVB	167	101	0.02%	0.001%
62	8.939	2438	2441	2446	rVB2	173	125	0.02%	0.002%
63	8.977	2450	2453	2457	rVB2	259	235	0.04%	0.003%
64	8.997	2457	2459	2461	rBV	179	85	0.01%	0.001%
65	9.016	2462	2465	2468	rBV2	191	172	0.03%	0.002%
66	9.083	2469	2486	2494	rBV	347475	650999	100.00%	9.439%
67	9.244	2532	2536	2553	rVB2	4250	8221	1.26%	0.119%
68	9.305	2553	2555	2558	rBV2	181	113	0.02%	0.002%
69	9.363	2561	2573	2575	rBV6	1707	2433	0.37%	0.035%
70	9.472	2604	2607	2609	rBV	300	239	0.04%	0.003%
71	9.611	2645	2650	2652	rBV2	356	300	0.05%	0.004%

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72	9.733	2685	2688	2689	rBV	127	83	0.01%	0.001%
73	9.778	2693	2702	2716	rVV3	8587	14127	2.17%	0.205%
74	9.871	2725	2731	2734	rBV2	197	184	0.03%	0.003%
75	10.112	2802	2806	2809	rBV2	295	215	0.03%	0.003%
76	10.164	2812	2822	2836	rBV2	23363	36744	5.64%	0.533%
77	10.267	2852	2854	2860	rVB	231	159	0.02%	0.002%
78	10.376	2884	2888	2890	rBV3	282	189	0.03%	0.003%
79	10.427	2892	2904	2930	rVB	227621	368489	56.60%	5.343%
80	10.585	2943	2953	2973	rVB	18094	31131	4.78%	0.451%
81	10.681	2973	2983	2988	rBV2	8210	13410	2.06%	0.194%
82	10.768	3002	3010	3020	rBV2	7340	10670	1.64%	0.155%
83	10.871	3039	3042	3044	rBV	181	95	0.01%	0.001%
84	10.916	3050	3056	3064	rBV2	1836	2671	0.41%	0.039%
85	10.968	3064	3072	3089	rVB	18094	27569	4.23%	0.400%
86	11.144	3119	3127	3140	rVB	13542	20418	3.14%	0.296%
87	11.238	3148	3156	3168	rBV3	8647	15029	2.31%	0.218%
88	11.369	3193	3197	3200	rBV2	362	327	0.05%	0.005%
89	11.421	3206	3213	3219	rBV6	2610	3453	0.53%	0.050%
90	11.479	3219	3231	3251	rBV	371689	641206	98.50%	9.297%
91	11.688	3290	3296	3302	rVB3	1534	1912	0.29%	0.028%
92	11.762	3309	3319	3335	rVB	36419	61318	9.42%	0.889%
93	11.855	3336	3348	3376	rBV	337176	604121	92.80%	8.759%
94	12.035	3402	3404	3405	rBV2	403	159	0.02%	0.002%
95	12.144	3427	3438	3456	rBV2	16245	29509	4.53%	0.428%
96	12.585	3572	3575	3577	rVB	327	176	0.03%	0.003%
97	12.620	3580	3586	3589	rBV3	930	1110	0.17%	0.016%
98	12.787	3631	3638	3646	rBV6	2263	3226	0.50%	0.047%
99	12.865	3659	3662	3664	rBV	214	151	0.02%	0.002%
100	13.649	3899	3906	3915	rBV3	3245	5286	0.81%	0.077%

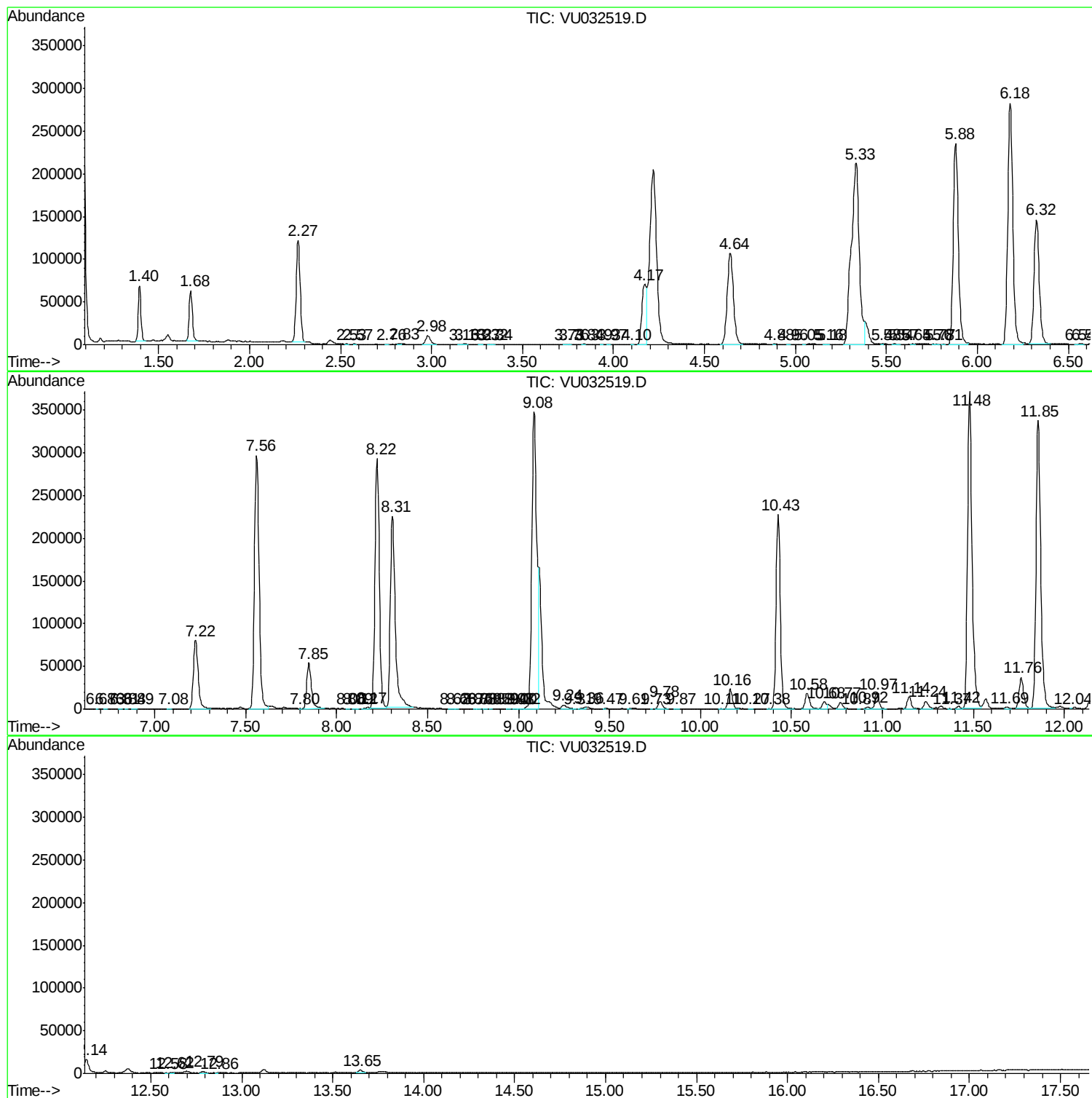
Sum of corrected areas: 6896997

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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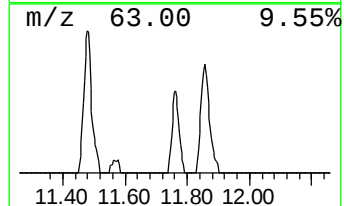
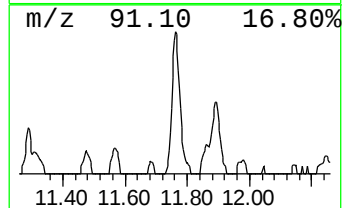
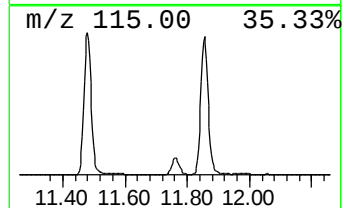
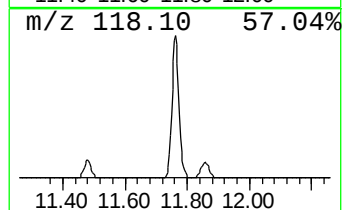
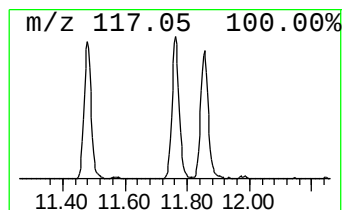
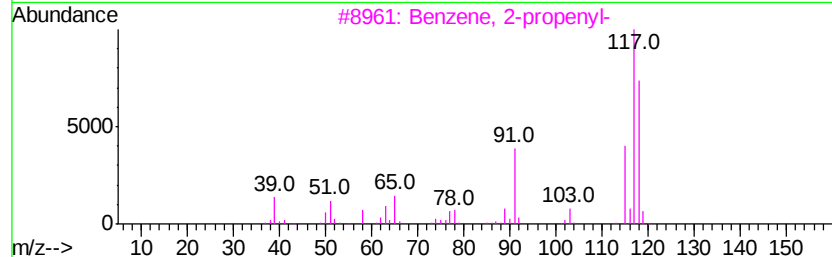
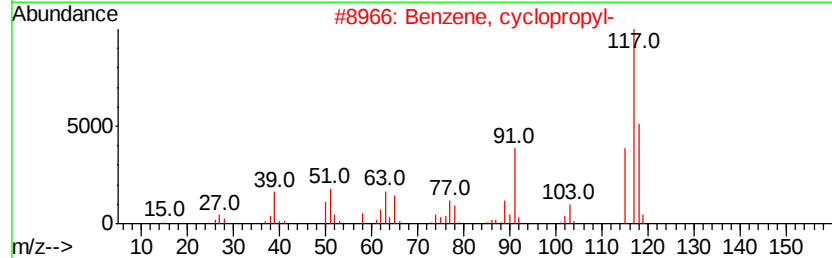
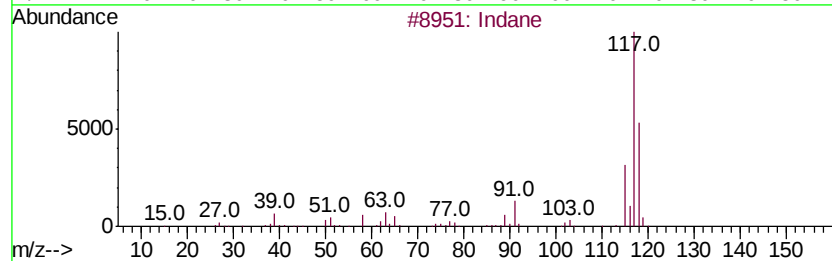
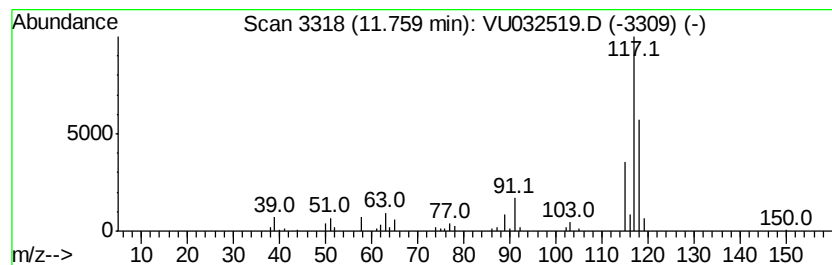
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060619WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	4.78 ug/L	61318	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indane		118 C9H10	000496-11-7 93
2	Benzene, cyclopropyl-		118 C9H10	000873-49-4 87
3	Benzene, 2-propenyl-		118 C9H10	000300-57-2 83
4	Benzene, 1-propenyl-		118 C9H10	000637-50-3 74
5	Benzene, cyclopropyl-		118 C9H10	000873-49-4 74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indane	11.76	4.8	ug/L	61318	3	11.48	641206	50.0