

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060920\
 Data File : VV016711.D
 Acq On : 09 Jun 2020 12:53
 Operator : SY/MD
 Sample : L2901-13
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETTY6

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_V\METHOD\SOMVLM060820WMA.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	1.222	37	41	47	rVB	28631	24965	1.91%	0.241%
2	1.315	64	70	82	rVB	144945	147603	11.29%	1.427%
3	1.560	139	146	159	rVB	101987	124393	9.51%	1.202%
4	2.116	310	319	332	rBV	232646	341908	26.15%	3.305%
5	2.360	391	395	398	rBV5	1966	2054	0.16%	0.020%
6	2.450	421	423	426	rBV3	1227	656	0.05%	0.006%
7	2.582	459	464	465	rBV5	1709	1136	0.09%	0.011%
8	2.708	500	503	506	rBV4	1460	869	0.07%	0.008%
9	2.949	574	578	581	rBV6	2343	1720	0.13%	0.017%
10	3.126	631	633	638	rVB6	779	487	0.04%	0.005%
11	3.148	638	640	644	rBV4	1296	1168	0.09%	0.011%
12	3.296	683	686	689	rBV5	978	629	0.05%	0.006%
13	3.341	696	700	702	rBV4	1431	960	0.07%	0.009%
14	3.364	703	707	709	rBV4	1215	1097	0.08%	0.011%
15	3.531	757	759	762	rBV4	830	528	0.04%	0.005%
16	3.618	783	786	789	rBV4	1079	1023	0.08%	0.010%
17	3.653	795	797	798	rBV2	1496	647	0.05%	0.006%
18	3.836	852	854	856	rVB4	1674	583	0.04%	0.006%
19	3.894	862	872	894	rBV	107888	281464	21.52%	2.721%
20	4.193	962	965	967	rBV2	1946	1167	0.09%	0.011%
21	4.373	1007	1021	1046	rVB	209197	516655	39.51%	4.994%
22	4.646	1102	1106	1110	rBV6	1736	1810	0.14%	0.017%
23	4.698	1118	1122	1123	rBV4	1803	1086	0.08%	0.010%
24	4.788	1146	1150	1155	rBV8	1221	1204	0.09%	0.012%
25	4.855	1168	1171	1177	rVV7	1623	1554	0.12%	0.015%
26	4.949	1198	1200	1202	rBV3	1248	430	0.03%	0.004%
27	5.003	1215	1217	1219	rBV3	981	575	0.04%	0.006%
28	5.071	1220	1238	1261	rVV2	508979	1307666	100.00%	12.641%
29	5.245	1288	1292	1295	rBV5	1996	1923	0.15%	0.019%
30	5.396	1335	1339	1341	rBV3	1627	1274	0.10%	0.012%
31	5.527	1376	1380	1385	rBV7	1490	1569	0.12%	0.015%
32	5.640	1402	1415	1438	rBV	434697	871987	66.68%	8.429%
33	5.865	1483	1485	1489	rBV5	1000	600	0.05%	0.006%
34	5.929	1492	1505	1517	rBV	21657	45861	3.51%	0.443%

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 Title : VOC Analysis

35	6.093	1541	1556	1579	rBV	297473	606642	46.39%	5.864%
36	6.492	1677	1680	1681	rBV2	1198	549	0.04%	0.005%
37	6.637	1722	1725	1726	rBV3	1490	1014	0.08%	0.010%
38	6.743	1755	1758	1759	rBV3	2181	1383	0.11%	0.013%
39	6.804	1776	1777	1778	rBV	1712	528	0.04%	0.005%
40	6.955	1823	1824	1829	rVB5	977	496	0.04%	0.005%
41	7.007	1829	1840	1857	rBV	169448	303357	23.20%	2.932%
42	7.161	1886	1888	1892	rBV5	1320	835	0.06%	0.008%
43	7.244	1912	1914	1916	rBV3	1040	575	0.04%	0.006%
44	7.338	1931	1943	1959	rBV	605931	1020019	78.00%	9.860%
45	7.588	2019	2021	2023	rBV2	2120	998	0.08%	0.010%
46	7.640	2028	2037	2054	rVV	120993	202659	15.50%	1.959%
47	7.929	2125	2127	2131	rBV4	1630	1443	0.11%	0.014%
48	8.106	2172	2182	2217	rBV	346956	686273	52.48%	6.634%
49	8.662	2352	2355	2359	rBV5	2122	1496	0.11%	0.014%
50	8.875	2409	2421	2440	rBV	667719	1070037	81.83%	10.344%
51	9.161	2502	2510	2515	rBV9	3730	5181	0.40%	0.050%
52	9.283	2544	2548	2551	rBV3	1554	1251	0.10%	0.012%
53	9.344	2565	2567	2569	rBV4	1481	571	0.04%	0.006%
54	9.383	2575	2579	2582	rBV4	1410	1369	0.10%	0.013%
55	9.405	2582	2586	2589	rVV5	1488	1154	0.09%	0.011%
56	9.495	2610	2614	2615	rBV4	1948	1065	0.08%	0.010%
57	9.566	2632	2636	2638	rBV5	2239	1629	0.12%	0.016%
58	9.656	2660	2664	2666	rBV5	1398	848	0.06%	0.008%
59	9.823	2714	2716	2717	rBV	1111	429	0.03%	0.004%
60	9.952	2754	2756	2757	rBV2	1337	629	0.05%	0.006%
61	10.061	2785	2790	2792	rBV4	1588	1402	0.11%	0.014%
62	10.238	2834	2845	2862	rVB	391662	620323	47.44%	5.997%
63	10.392	2888	2893	2897	rBV6	2443	2377	0.18%	0.023%
64	10.447	2908	2910	2912	rBV3	1415	573	0.04%	0.006%
65	10.489	2918	2923	2926	rBV6	1958	1811	0.14%	0.018%
66	10.617	2961	2963	2968	rVB4	1305	727	0.06%	0.007%
67	10.720	2993	2995	2999	rBV4	1188	606	0.05%	0.006%
68	10.846	3030	3034	3037	rBV5	1800	1676	0.13%	0.016%
69	11.045	3094	3096	3098	rBV3	1159	541	0.04%	0.005%
70	11.119	3116	3119	3121	rBV4	1286	693	0.05%	0.007%
71	11.199	3142	3144	3148	rBV4	1504	1105	0.08%	0.011%

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 Title : VOC Analysis

72	11.270	3155	3166	3182	rBV	685060	1046987	80.07%	10.121%
73	11.646	3272	3283	3300	rBV	657419	1035811	79.21%	10.013%
74	11.804	3331	3332	3335	rBV2	1051	548	0.04%	0.005%
75	11.868	3349	3352	3356	rBV2	1886	1619	0.12%	0.016%
76	11.936	3371	3373	3377	rVB4	1756	1216	0.09%	0.012%
77	11.977	3382	3386	3388	rBV4	1379	847	0.06%	0.008%
78	11.993	3388	3391	3393	rBV4	1138	617	0.05%	0.006%
79	12.084	3414	3419	3420	rBV4	1081	833	0.06%	0.008%
80	12.202	3453	3456	3458	rBV3	1724	1420	0.11%	0.014%
81	12.341	3497	3499	3500	rBV2	1312	516	0.04%	0.005%
82	12.450	3531	3533	3535	rBV3	1204	584	0.04%	0.006%
83	12.521	3552	3555	3556	rBV2	1517	802	0.06%	0.008%
84	12.601	3576	3580	3583	rBV6	1644	1460	0.11%	0.014%
85	12.662	3595	3599	3601	rBV4	1645	1320	0.10%	0.013%
86	12.807	3641	3644	3646	rBV4	1310	1039	0.08%	0.010%
87	12.945	3684	3687	3690	rBV3	1730	1100	0.08%	0.011%
88	12.961	3690	3692	3694	rVB2	1261	544	0.04%	0.005%
89	12.974	3694	3696	3700	rBV3	1581	1182	0.09%	0.011%
90	13.299	3795	3797	3802	rBV5	1292	1102	0.08%	0.011%
91	13.405	3829	3830	3836	rVB5	1471	1019	0.08%	0.010%
92	13.437	3836	3840	3842	rBV3	1254	1092	0.08%	0.011%
93	13.823	3957	3960	3963	rBV3	1739	1472	0.11%	0.014%
94	13.881	3975	3978	3979	rBV3	1332	757	0.06%	0.007%
95	14.042	4024	4028	4033	rBV6	1550	2090	0.16%	0.020%
96	14.206	4076	4079	4084	rBV6	1769	1506	0.12%	0.015%
97	14.437	4149	4151	4154	rVB3	1290	632	0.05%	0.006%
98	14.469	4158	4161	4164	rBV4	1741	1169	0.09%	0.011%
99	14.617	4204	4207	4208	rBV3	1454	830	0.06%	0.008%
100	14.804	4262	4265	4268	rBV5	1810	1098	0.08%	0.011%

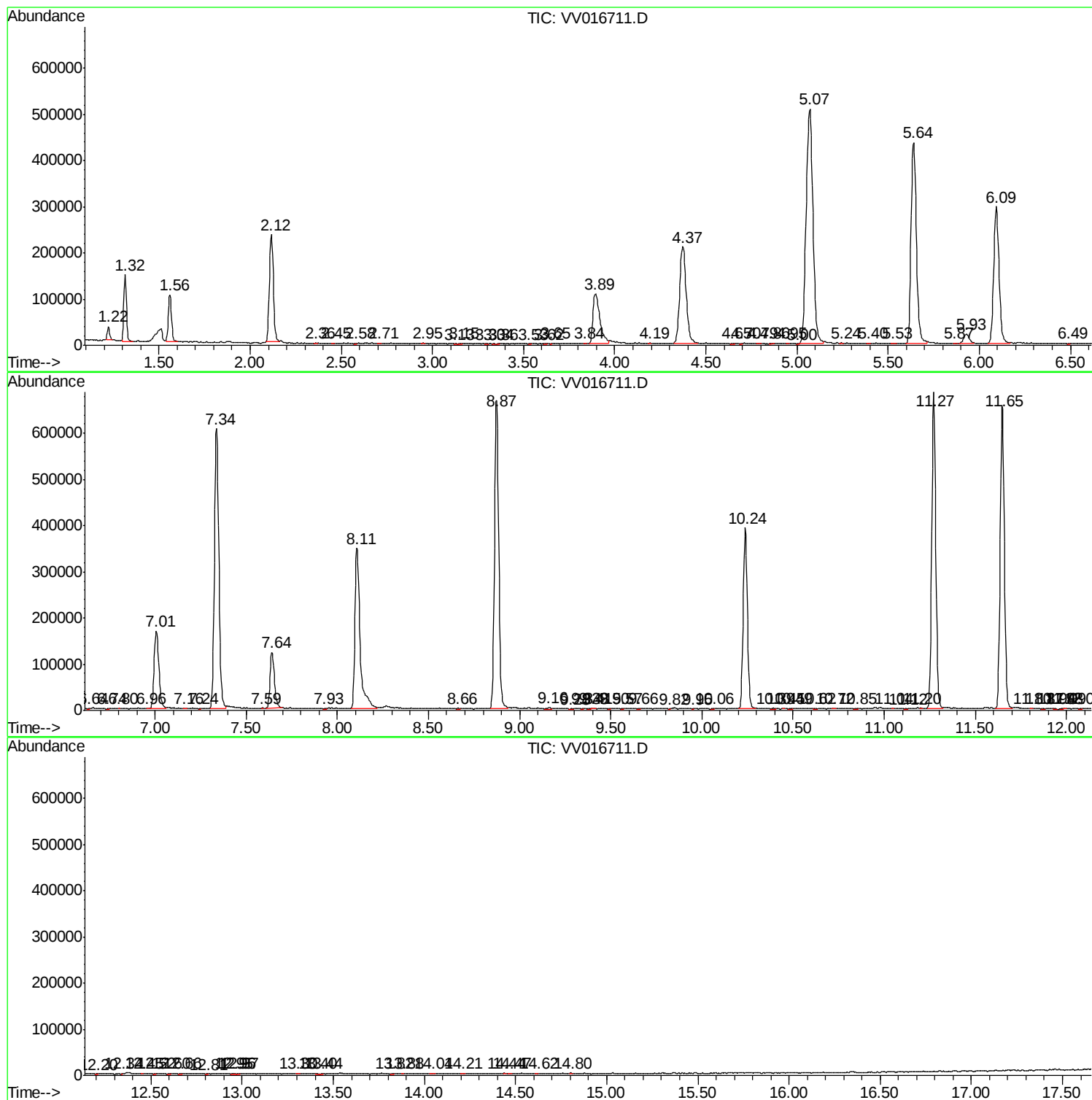
Sum of corrected areas: 10344727

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ALS Vial : 16 Sample Multiplier: 1

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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



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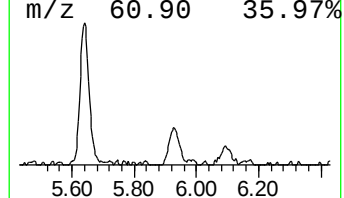
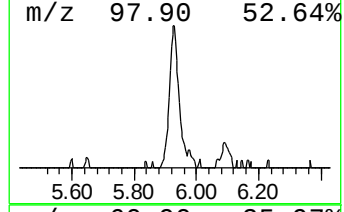
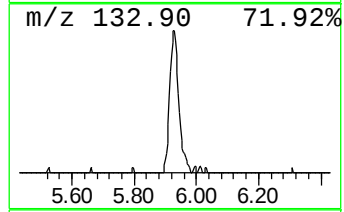
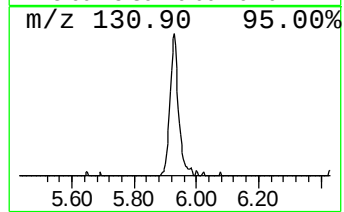
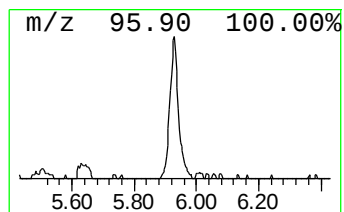
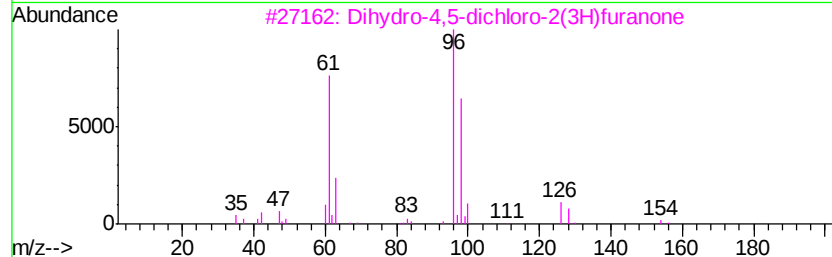
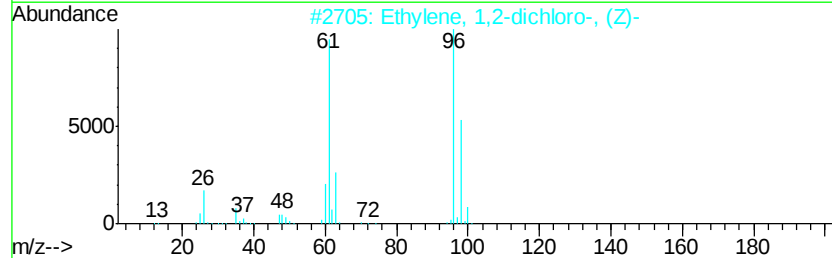
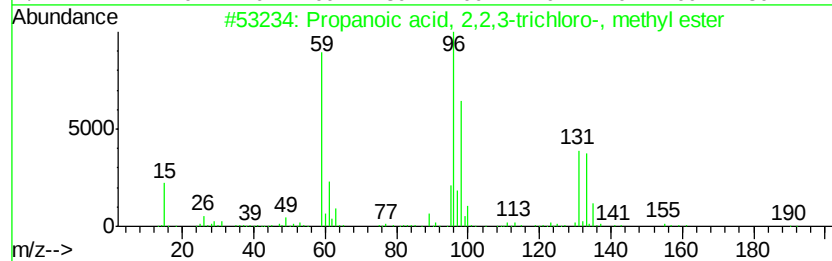
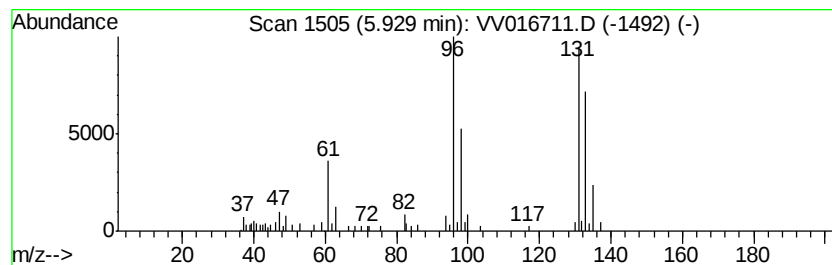
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	2.63 ug/L	45861	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	40
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	38
3			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4			1,2,4-Triazolidin-3-one, 4-methy...	131	C3H5N3OS	022244-61-7	10
5			1,2,4-Triazine-3,5(2H,4H)-dione,...	131	C3H2FN3O2	082736-95-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	2.6	ug/L	45861	1	5.64	871987	50.0