

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV061120\
 Data File : VV016861.D
 Acq On : 12 Jun 2020 05:07
 Operator : SY/MD
 Sample : L2915-06DL 500X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9E10DL

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	1.312	63	69	80	rVB	184795	198235	14.97%	1.886%
2	2.116	309	319	339	rBV	272102	406279	30.67%	3.864%
3	2.592	461	467	470	rBV5	4368	5860	0.44%	0.056%
4	2.859	547	550	551	rBV3	1001	533	0.04%	0.005%
5	2.888	557	559	560	rBV2	1626	704	0.05%	0.007%
6	2.987	588	590	592	rBV3	1223	683	0.05%	0.006%
7	3.055	607	611	612	rBV2	1528	895	0.07%	0.009%
8	3.093	621	623	624	rBV2	1031	506	0.04%	0.005%
9	3.238	664	668	673	rBV8	1710	2238	0.17%	0.021%
10	3.290	681	684	686	rBV3	1685	930	0.07%	0.009%
11	3.380	709	712	715	rVB3	1673	916	0.07%	0.009%
12	3.402	715	719	723	rBV6	1952	1473	0.11%	0.014%
13	3.553	762	766	770	rBV7	1286	1191	0.09%	0.011%
14	3.634	787	791	793	rBV4	1288	841	0.06%	0.008%
15	3.733	819	822	825	rBV4	1997	1633	0.12%	0.016%
16	3.897	863	873	903	rBV	101333	288360	21.77%	2.743%
17	4.270	986	989	991	rBV4	1221	746	0.06%	0.007%
18	4.373	1007	1021	1040	rBV	223499	534862	40.38%	5.087%
19	4.913	1187	1189	1191	rVB3	1458	572	0.04%	0.005%
20	5.071	1220	1238	1245	rBV2	544620	1324470	100.00%	12.598%
21	5.476	1362	1364	1367	rBV3	1223	916	0.07%	0.009%
22	5.640	1401	1415	1444	rBV	449195	897103	67.73%	8.533%
23	5.926	1493	1504	1521	rBV4	22252	47946	3.62%	0.456%
24	6.093	1543	1556	1579	rBV	309176	623404	47.07%	5.929%
25	6.441	1657	1664	1667	rBV8	2204	2087	0.16%	0.020%
26	6.563	1700	1702	1705	rBV3	1250	983	0.07%	0.009%
27	6.662	1727	1733	1735	rBV6	1295	1424	0.11%	0.014%
28	6.704	1745	1746	1750	rVB3	1050	560	0.04%	0.005%
29	6.733	1753	1755	1759	rVB4	1883	1420	0.11%	0.014%
30	6.752	1759	1761	1762	rBV2	1087	592	0.04%	0.006%
31	6.836	1785	1787	1792	rVB4	1927	1310	0.10%	0.012%
32	6.865	1793	1796	1801	rBV6	1843	1785	0.13%	0.017%
33	7.006	1830	1840	1861	rBV	170599	298055	22.50%	2.835%
34	7.244	1912	1914	1916	rBV3	1198	624	0.05%	0.006%

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

35	7.257	1916	1918	1922	rBV5	1491	1028	0.08%	0.010%
36	7.283	1924	1926	1929	rVB4	1386	535	0.04%	0.005%
37	7.338	1931	1943	1958	rBV	645684	1092444	82.48%	10.391%
38	7.640	2026	2037	2055	rBV	122646	205557	15.52%	1.955%
39	7.842	2095	2100	2101	rBV4	1228	898	0.07%	0.009%
40	7.939	2126	2130	2131	rBV4	1552	885	0.07%	0.008%
41	7.968	2137	2139	2142	rBV3	1796	1405	0.11%	0.013%
42	8.000	2147	2149	2153	rVV4	1432	933	0.07%	0.009%
43	8.109	2173	2183	2217	rBV2	295905	583805	44.08%	5.553%
44	8.437	2280	2285	2291	rBV8	2861	3734	0.28%	0.036%
45	8.489	2298	2301	2302	rBV2	1845	1095	0.08%	0.010%
46	8.871	2407	2420	2446	rBV	662892	1100674	83.10%	10.469%
47	9.035	2462	2471	2487	rVB	88593	141133	10.66%	1.342%
48	9.283	2541	2548	2549	rBV6	3098	2830	0.21%	0.027%
49	9.367	2572	2574	2577	rBV3	1732	918	0.07%	0.009%
50	9.386	2577	2580	2582	rBV4	1504	962	0.07%	0.009%
51	9.440	2595	2597	2601	rBV5	1221	904	0.07%	0.009%
52	9.469	2604	2606	2607	rBV2	1870	838	0.06%	0.008%
53	9.566	2628	2636	2648	rVB	23389	38372	2.90%	0.365%
54	9.801	2707	2709	2713	rBV4	1627	1214	0.09%	0.012%
55	10.238	2832	2845	2859	rBV	390882	591587	44.67%	5.627%
56	10.405	2895	2897	2902	rBV4	1331	798	0.06%	0.008%
57	10.469	2912	2917	2922	rBV8	3233	4361	0.33%	0.041%
58	10.537	2934	2938	2941	rBV4	973	804	0.06%	0.008%
59	10.553	2941	2943	2944	rBV2	1323	625	0.05%	0.006%
60	10.604	2956	2959	2964	rVB6	1712	1469	0.11%	0.014%
61	10.633	2966	2968	2972	rVB3	1683	1052	0.08%	0.010%
62	10.665	2976	2978	2982	rBV5	1266	961	0.07%	0.009%
63	10.842	3030	3033	3035	rBV3	1413	980	0.07%	0.009%
64	10.942	3056	3064	3066	rBV8	3997	4755	0.36%	0.045%
65	11.019	3086	3088	3089	rBV2	1314	531	0.04%	0.005%
66	11.087	3107	3109	3112	rVB4	949	496	0.04%	0.005%
67	11.106	3112	3115	3117	rBV3	1378	794	0.06%	0.008%
68	11.270	3154	3166	3186	rBV	668836	1008037	76.11%	9.588%
69	11.482	3229	3232	3235	rBV4	1910	1395	0.11%	0.013%
70	11.646	3270	3283	3298	rBV	666411	1035169	78.16%	9.846%
71	11.855	3346	3348	3350	rBV4	2345	1210	0.09%	0.012%

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Integration Parameters: LSCINT.P

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

72	11.890	3356	3359	3361	rBV4	1020	572	0.04%	0.005%
73	12.064	3409	3413	3416	rVB5	2004	1397	0.11%	0.013%
74	12.292	3482	3484	3488	rVB4	1394	677	0.05%	0.006%
75	12.402	3514	3518	3520	rBV4	1044	839	0.06%	0.008%
76	12.437	3527	3529	3531	rBV3	1106	545	0.04%	0.005%
77	12.636	3589	3591	3596	rBV5	1447	919	0.07%	0.009%
78	12.762	3625	3630	3633	rBV6	1858	1621	0.12%	0.015%
79	12.797	3639	3641	3644	rVB2	1893	838	0.06%	0.008%
80	12.820	3644	3648	3650	rBV5	1734	1203	0.09%	0.011%
81	12.865	3659	3662	3664	rBV4	1580	837	0.06%	0.008%
82	12.878	3664	3666	3670	rBV5	1268	848	0.06%	0.008%
83	13.080	3726	3729	3734	rVB7	1966	1404	0.11%	0.013%
84	13.138	3745	3747	3749	rVB3	1183	530	0.04%	0.005%
85	13.151	3749	3751	3752	rBV	1321	631	0.05%	0.006%
86	13.196	3761	3765	3766	rBV3	1748	853	0.06%	0.008%
87	13.283	3790	3792	3794	rVV3	1347	634	0.05%	0.006%
88	13.296	3794	3796	3799	rVB3	1431	629	0.05%	0.006%
89	13.476	3850	3852	3854	rBV3	1408	696	0.05%	0.007%
90	13.524	3864	3867	3871	rBV4	3271	3401	0.26%	0.032%
91	13.566	3878	3880	3883	rBV4	1699	1044	0.08%	0.010%
92	13.749	3934	3937	3940	rVB3	1310	734	0.06%	0.007%
93	13.768	3940	3943	3945	rBV4	1354	580	0.04%	0.006%
94	13.826	3959	3961	3964	rBV5	1911	927	0.07%	0.009%
95	13.932	3992	3994	3997	rBV4	1173	680	0.05%	0.006%
96	14.337	4117	4120	4122	rBV4	1350	977	0.07%	0.009%
97	14.398	4135	4139	4140	rBV4	1125	675	0.05%	0.006%
98	14.611	4203	4205	4208	rVB3	1626	801	0.06%	0.008%
99	14.742	4243	4246	4250	rBV5	2276	1611	0.12%	0.015%
100	14.903	4292	4296	4300	rBV7	1533	1220	0.09%	0.012%

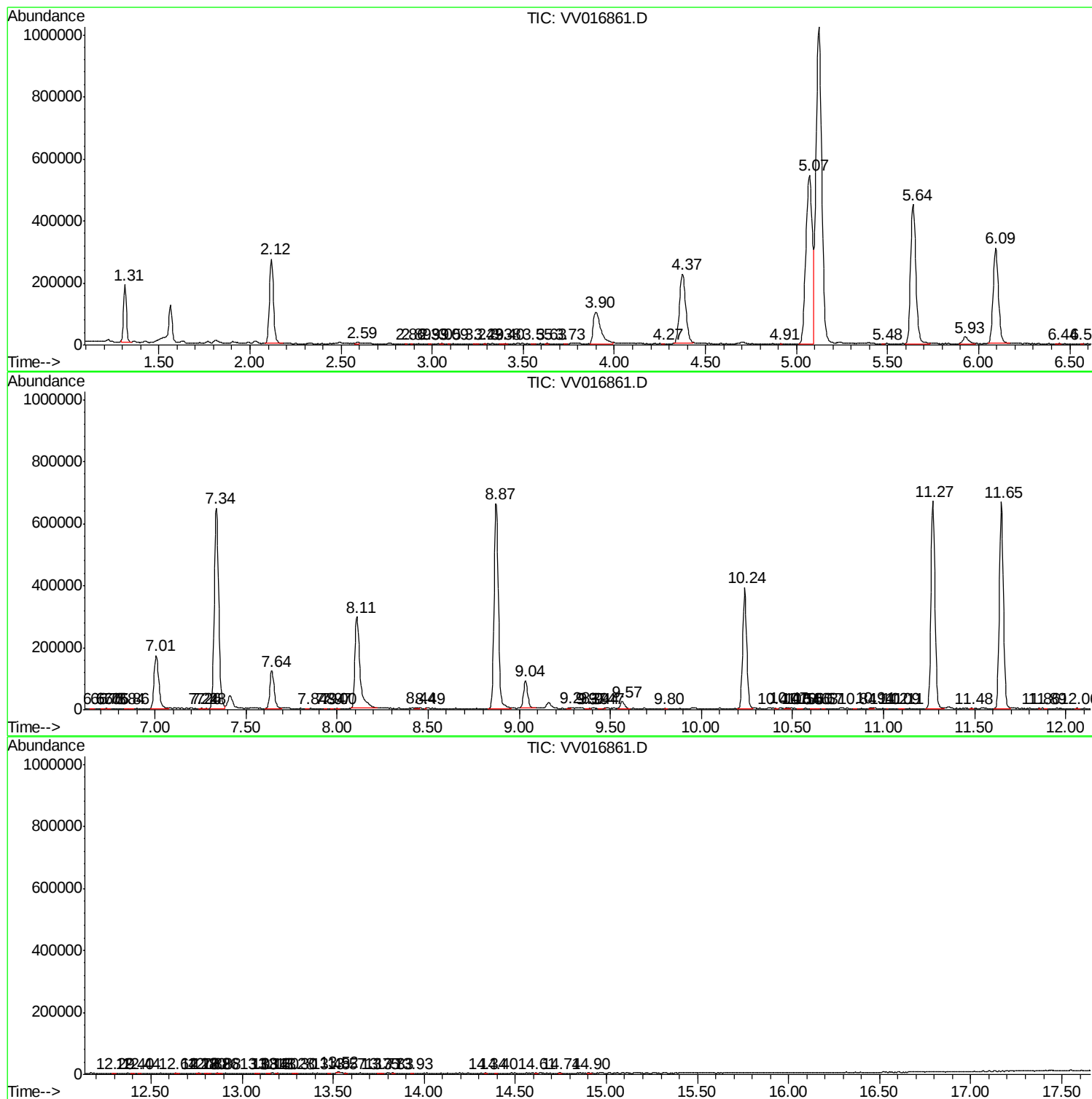
Sum of corrected areas: 10513647

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ALS Vial : 52 Sample Multiplier: 1

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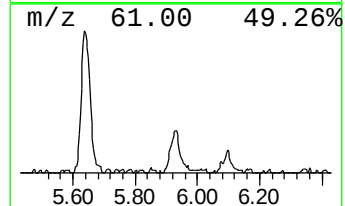
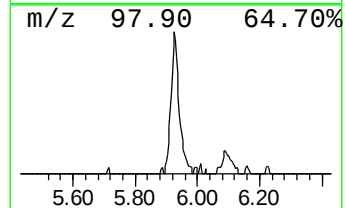
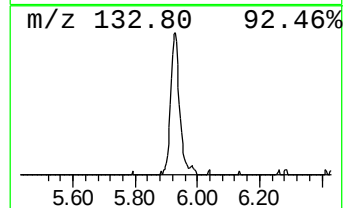
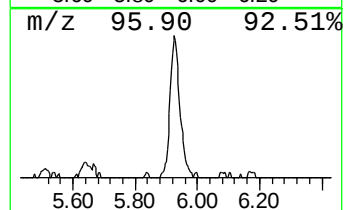
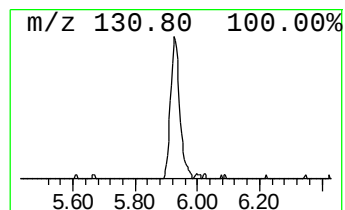
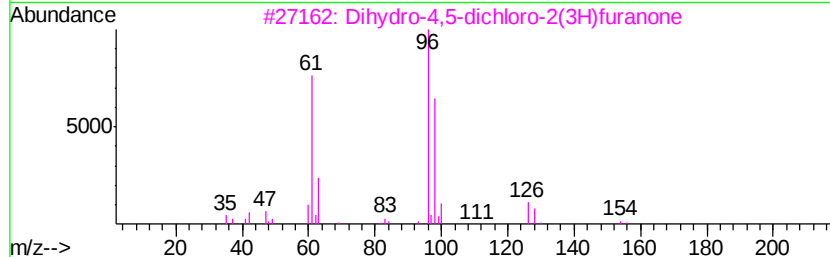
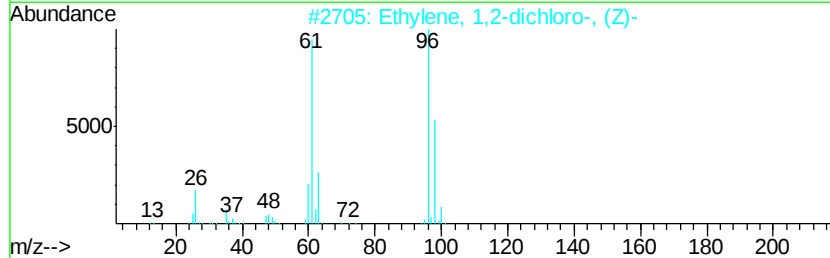
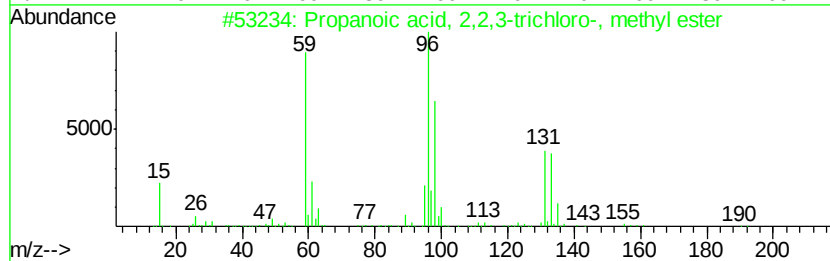
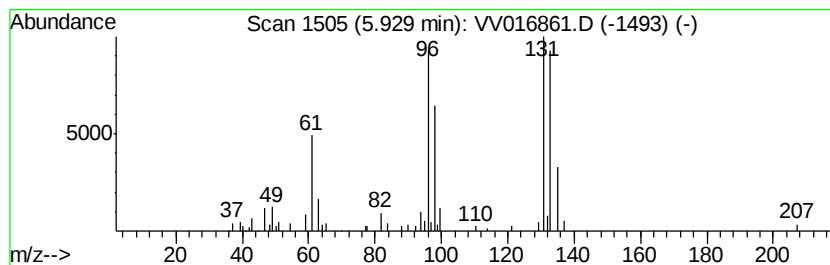
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Propanoic acid, 2,2,3-trich... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.93	2.67 ug/L	47946	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	50
2	Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3	Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	25
4	Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	22
5	Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid, 2...	5.93	2.7	ug/L	47946	1	5.64	897103	50.0