

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050721\
 Data File : VV021334.D
 Acq On : 07 May 2021 18:33
 Operator : SY/MD
 Sample : M2308-01DL 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFFF9DL

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_V\Method\SFAMVLM050321WMA.M

Title : VOC Analysis

Signal : TIC: VV021334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	77	83	95	rVB	265343	267092	11.49%	1.305%
2	1.568	158	164	173	rVB	227659	248871	10.70%	1.216%
3	2.108	324	332	344	rBV	556506	769763	33.10%	3.761%
4	2.355	405	409	413	rBV4	1425	1306	0.06%	0.006%
5	2.381	413	417	420	rBV4	1172	1270	0.05%	0.006%
6	2.613	486	489	491	rVV3	1619	1001	0.04%	0.005%
7	2.661	501	504	509	rVB4	1158	757	0.03%	0.004%
8	2.725	522	524	527	rBV3	1464	898	0.04%	0.004%
9	2.744	527	530	531	rBV3	1754	1194	0.05%	0.006%
10	2.902	577	579	583	rBV4	1067	737	0.03%	0.004%
11	3.040	619	622	624	rBV4	1436	917	0.04%	0.004%
12	3.127	647	649	656	rVB6	1265	1248	0.05%	0.006%
13	3.191	664	669	673	rBV5	1162	1077	0.05%	0.005%
14	3.240	681	684	686	rBV2	878	698	0.03%	0.003%
15	3.381	722	728	731	rBV4	1762	1981	0.09%	0.010%
16	3.519	768	771	779	rBV8	1644	1965	0.08%	0.010%
17	3.677	817	820	825	rBV4	971	800	0.03%	0.004%
18	3.857	872	876	878	rBV3	818	716	0.03%	0.003%
19	3.899	878	889	928	rBV2	128622	438598	18.86%	2.143%
20	4.355	1014	1031	1054	rBV2	413992	1029615	44.28%	5.031%
21	4.506	1076	1078	1080	rBV3	1184	647	0.03%	0.003%
22	4.600	1105	1107	1111	rVB5	1538	870	0.04%	0.004%
23	4.667	1125	1128	1131	rBV4	1206	820	0.04%	0.004%
24	4.719	1142	1144	1147	rBV3	1011	769	0.03%	0.004%
25	4.760	1154	1157	1164	rBV8	2870	3194	0.14%	0.016%
26	4.879	1190	1194	1199	rVB3	1746	1535	0.07%	0.008%
27	4.953	1214	1217	1218	rBV2	1198	615	0.03%	0.003%
28	5.050	1230	1247	1276	rBV3	889371	2325362	100.00%	11.362%
29	5.336	1330	1336	1340	rBV4	1385	1562	0.07%	0.008%
30	5.580	1409	1412	1413	rBV3	1489	750	0.03%	0.004%
31	5.619	1413	1424	1441	rBV	799914	1594626	68.58%	7.792%
32	5.908	1504	1514	1531	rBV3	49495	106313	4.57%	0.519%
33	6.011	1544	1546	1550	rBV5	1890	1009	0.04%	0.005%
34	6.072	1550	1565	1589	rBV3	496097	1008925	43.39%	4.930%
35	6.294	1631	1634	1638	rBV4	1332	992	0.04%	0.005%
36	6.384	1657	1662	1663	rBV5	1249	1084	0.05%	0.005%

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 Title : VOC Analysis

37	6.519	1702	1704	1708	rBV4	1397	790	0.03%	0.004%
38	6.664	1741	1749	1751	rBV5	1908	2496	0.11%	0.012%
39	6.738	1769	1772	1774	rVB	1270	605	0.03%	0.003%
40	6.751	1774	1776	1778	rBV	1097	678	0.03%	0.003%
41	6.773	1778	1783	1784	rBV3	1428	1135	0.05%	0.006%
42	6.812	1790	1795	1798	rBV5	1101	1076	0.05%	0.005%
43	6.879	1810	1816	1819	rBV5	1302	1440	0.06%	0.007%
44	6.989	1839	1850	1869	rBV3	303214	569281	24.48%	2.782%
45	7.320	1941	1953	1970	rBV	1112354	1928280	82.92%	9.422%
46	7.625	2039	2048	2070	rBV2	227545	387696	16.67%	1.894%
47	7.879	2124	2127	2132	rVB5	1568	1286	0.06%	0.006%
48	7.928	2135	2142	2145	rBV6	1908	1946	0.08%	0.010%
49	7.979	2145	2158	2178	rBV	1042627	1776507	76.40%	8.680%
50	8.095	2184	2194	2221	rBV	485115	938878	40.38%	4.588%
51	8.490	2314	2317	2320	rVB4	1381	861	0.04%	0.004%
52	8.587	2345	2347	2349	rBV2	1500	933	0.04%	0.005%
53	8.670	2371	2373	2378	rVB5	1462	839	0.04%	0.004%
54	8.754	2396	2399	2403	rBV3	1185	1001	0.04%	0.005%
55	8.857	2419	2431	2457	rBV	1223919	2003443	86.16%	9.789%
56	9.072	2495	2498	2500	rBV4	1709	1251	0.05%	0.006%
57	9.159	2520	2525	2526	rBV3	2128	1840	0.08%	0.009%
58	9.268	2556	2559	2563	rBV4	1224	1225	0.05%	0.006%
59	9.371	2586	2591	2594	rBV5	1707	1500	0.06%	0.007%
60	9.513	2632	2635	2637	rBV2	1426	742	0.03%	0.004%
61	9.583	2654	2657	2660	rBV5	794	646	0.03%	0.003%
62	9.600	2660	2662	2667	rVB3	1350	848	0.04%	0.004%
63	9.625	2667	2670	2672	rBV3	1391	943	0.04%	0.005%
64	9.683	2685	2688	2696	rBV10	1924	2192	0.09%	0.011%
65	9.841	2734	2737	2739	rBV3	1232	866	0.04%	0.004%
66	9.953	2769	2772	2774	rBV3	868	655	0.03%	0.003%
67	9.989	2781	2783	2785	rBV	1718	1037	0.04%	0.005%
68	10.027	2791	2795	2797	rVB4	1613	854	0.04%	0.004%
69	10.085	2809	2813	2818	rBV4	1016	861	0.04%	0.004%
70	10.108	2818	2820	2823	rBV3	1180	752	0.03%	0.004%
71	10.136	2823	2829	2835	rVV8	3906	5459	0.23%	0.027%
72	10.223	2844	2856	2875	rBV2	708447	1101949	47.39%	5.384%
73	10.455	2926	2928	2930	rBV2	1368	730	0.03%	0.004%
74	10.535	2951	2953	2956	rBV3	958	727	0.03%	0.004%
75	10.580	2963	2967	2970	rBV5	2620	1979	0.09%	0.010%
76	10.722	3009	3011	3013	rBV3	1294	812	0.03%	0.004%

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Title : VOC Analysis

77	10.828	3040	3044	3047	rBV4	2156	1873	0.08%	0.009%
78	11.059	3113	3116	3117	rBV3	990	627	0.03%	0.003%
79	11.255	3165	3177	3197	rBV	1254475	1937189	83.31%	9.465%
80	11.435	3228	3233	3236	rBV5	3765	3849	0.17%	0.019%
81	11.632	3282	3294	3311	rBV	1192935	1933445	83.15%	9.447%
82	11.937	3386	3389	3392	rVB2	1642	966	0.04%	0.005%
83	11.976	3398	3401	3404	rBV4	1231	884	0.04%	0.004%
84	12.069	3428	3430	3432	rVB3	1269	634	0.03%	0.003%
85	12.104	3438	3441	3447	rBV6	1940	2199	0.09%	0.011%
86	12.191	3464	3468	3471	rBV4	982	774	0.03%	0.004%
87	12.406	3532	3535	3538	rBV3	1301	929	0.04%	0.005%
88	12.754	3641	3643	3648	rVB4	1417	832	0.04%	0.004%
89	12.824	3662	3665	3669	rBV4	821	787	0.03%	0.004%
90	12.908	3685	3691	3692	rBV4	1574	1213	0.05%	0.006%
91	12.976	3709	3712	3714	rBV3	1008	748	0.03%	0.004%
92	13.014	3719	3724	3726	rBV3	1232	1243	0.05%	0.006%
93	13.390	3839	3841	3846	rBV5	2685	1839	0.08%	0.009%
94	13.519	3879	3881	3884	rBV5	974	639	0.03%	0.003%
95	13.754	3952	3954	3957	rVB3	1339	781	0.03%	0.004%
96	13.802	3966	3969	3972	rBV5	1747	1241	0.05%	0.006%
97	13.950	4013	4015	4020	rBV4	2104	1863	0.08%	0.009%
98	14.001	4026	4031	4032	rBV4	1506	1188	0.05%	0.006%
99	14.043	4041	4044	4047	rBV4	1846	1242	0.05%	0.006%
100	14.615	4218	4222	4228	rBV7	2613	2392	0.10%	0.012%

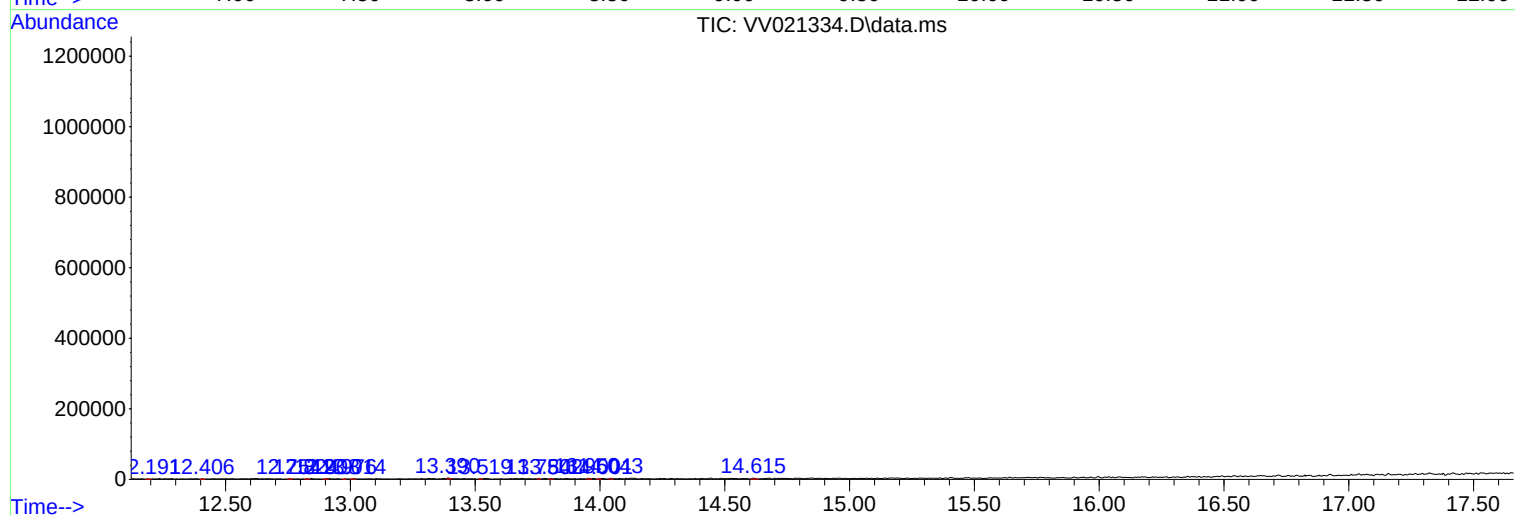
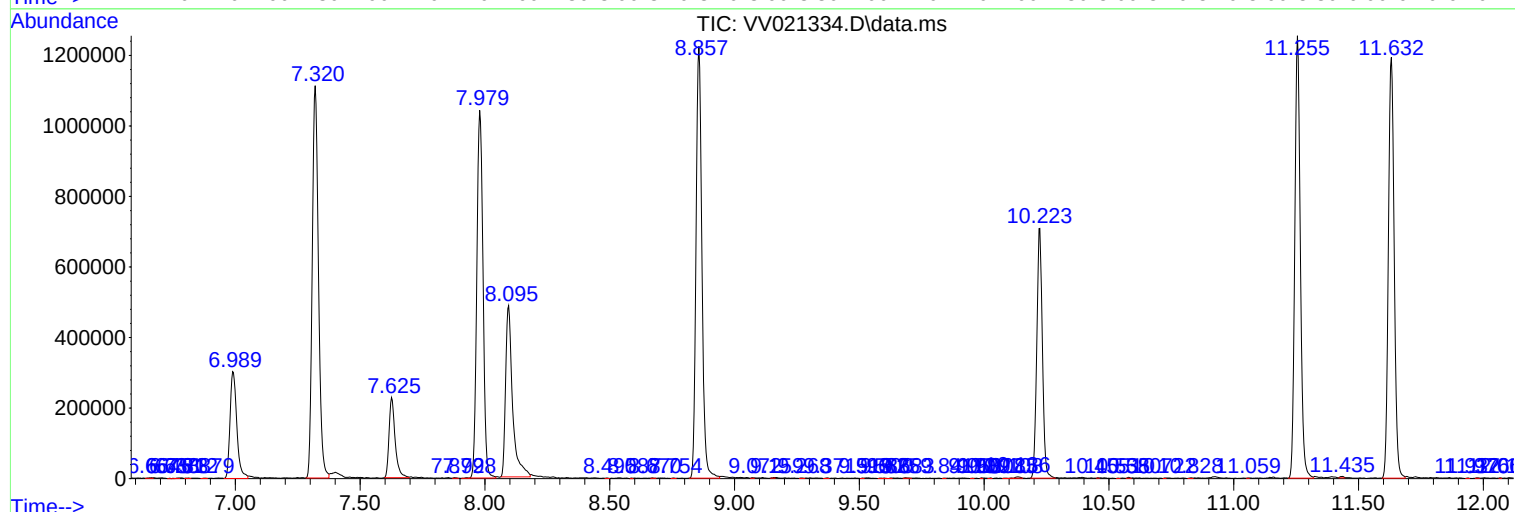
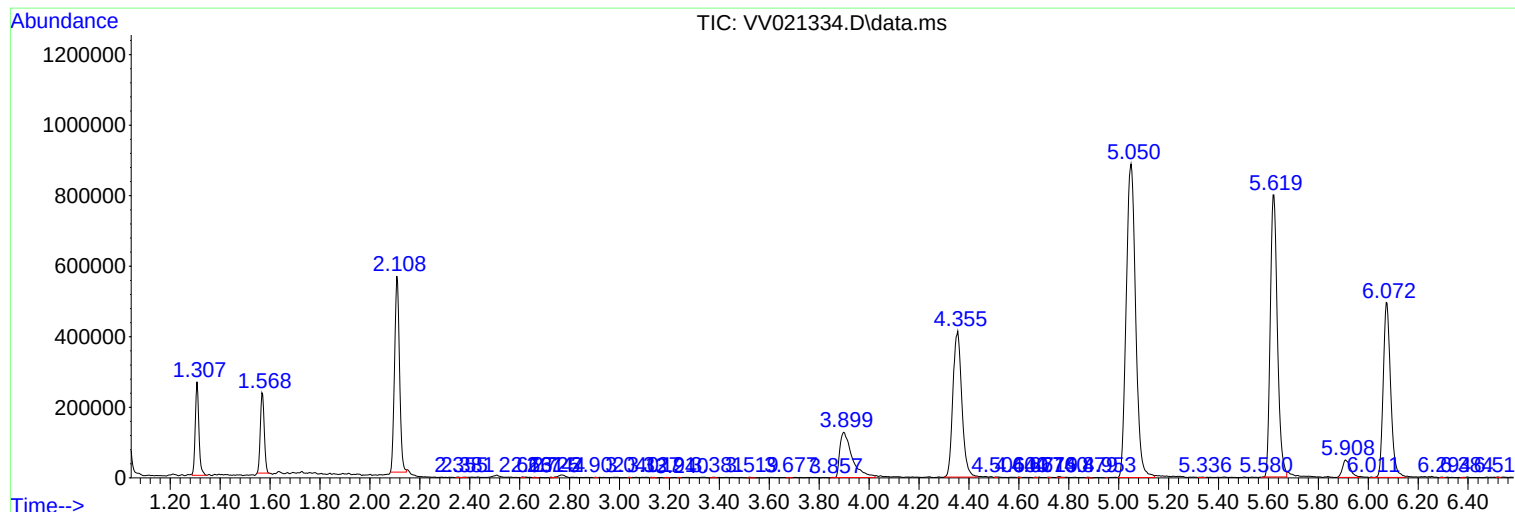
Sum of corrected areas: 20465993

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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



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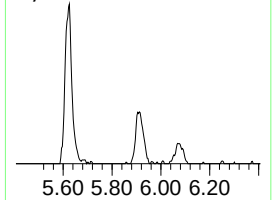
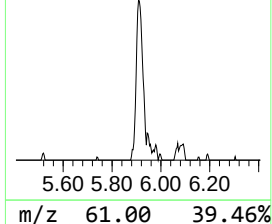
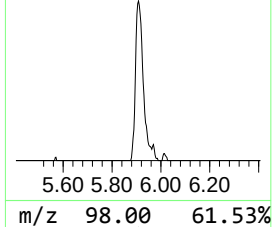
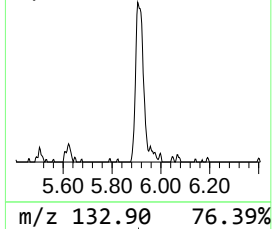
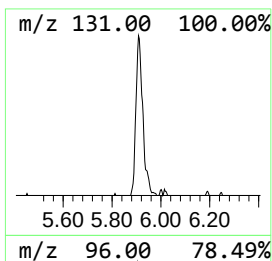
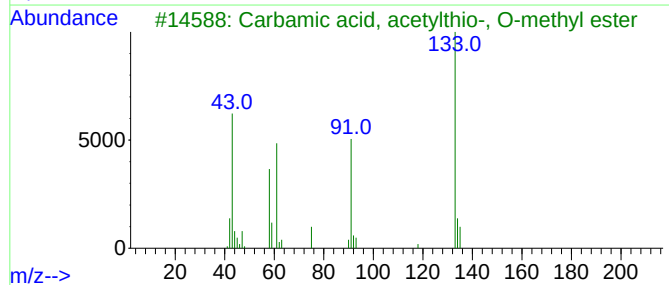
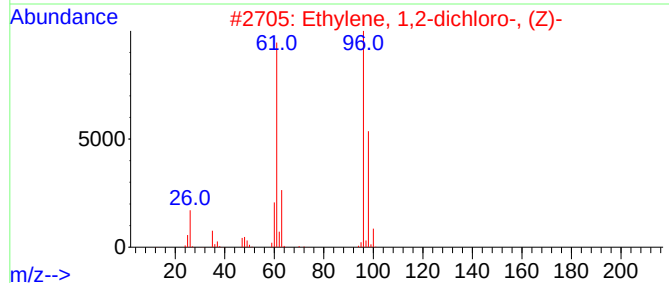
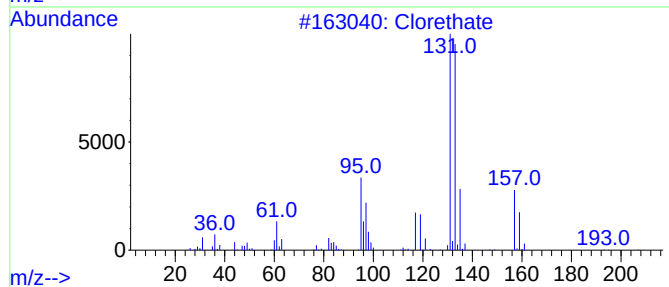
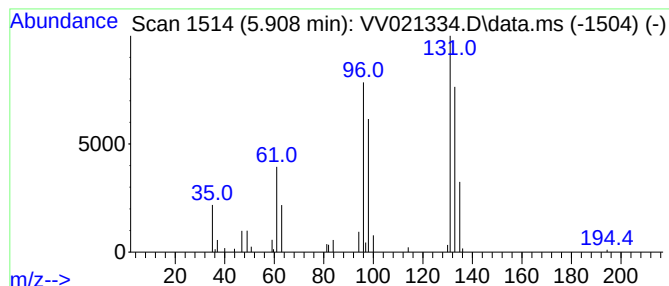
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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.
5.908	3.33 ug/L	106313	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Clorethate	322	C5H4Cl6O3	005634-37-7	17
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	12
3			Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	9
4			5-Hydroxypyrimidine	96	C4H4N2O	026456-59-7	9
5			Glutaric acid, monochloride, 4-m...	234	C11H19ClO3	1000359-39-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.908	3.3	ug/L	106313	1	5.619	1594630	50.0