

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050621\
 Data File : VV021305.D
 Acq On : 06 May 2021 13:33
 Operator : SY/MD
 Sample : M2271-06DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6B6DL

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: VV021305.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	76	83	97	rBV	274701	290837	12.02%	1.402%
2	1.568	158	164	178	rVB	238091	277576	11.47%	1.338%
3	2.108	323	332	357	rVB	579453	861899	35.61%	4.155%
4	2.394	418	421	424	rBV4	1031	687	0.03%	0.003%
5	2.516	450	459	470	rVB3	15448	24432	1.01%	0.118%
6	2.667	501	506	507	rBV4	870	767	0.03%	0.004%
7	2.716	516	521	524	rBV4	1183	1360	0.06%	0.007%
8	2.767	533	537	540	rBV5	907	746	0.03%	0.004%
9	2.892	574	576	579	rBV3	963	730	0.03%	0.004%
10	3.124	644	648	651	rBV4	1116	1050	0.04%	0.005%
11	3.256	685	689	694	rBV6	1558	1535	0.06%	0.007%
12	3.346	714	717	720	rBV4	1168	670	0.03%	0.003%
13	3.384	724	729	734	rBV5	1368	1634	0.07%	0.008%
14	3.442	744	747	751	rBV5	1358	865	0.04%	0.004%
15	3.481	755	759	760	rBV2	1168	850	0.04%	0.004%
16	3.497	762	764	768	rVB3	1781	1282	0.05%	0.006%
17	3.577	786	789	791	rBV3	1636	1170	0.05%	0.006%
18	3.616	797	801	803	rBV2	1131	831	0.03%	0.004%
19	3.632	803	806	809	rVB3	1362	863	0.04%	0.004%
20	3.671	816	818	823	rVB3	1090	761	0.03%	0.004%
21	3.780	846	852	857	rBV6	1891	2403	0.10%	0.012%
22	3.902	880	890	922	rBV2	91281	367183	15.17%	1.770%
23	4.256	998	1000	1003	rBV3	1228	726	0.03%	0.003%
24	4.352	1014	1030	1061	rBV2	435691	1077801	44.53%	5.196%
25	4.648	1118	1122	1123	rBV3	1216	773	0.03%	0.004%
26	4.847	1180	1184	1188	rVB6	1113	1001	0.04%	0.005%
27	4.899	1198	1200	1206	rBV6	2945	2162	0.09%	0.010%
28	4.934	1209	1211	1213	rVV2	1118	655	0.03%	0.003%
29	5.047	1230	1246	1276	rBV2	924313	2420123	100.00%	11.666%
30	5.349	1337	1340	1344	rVB3	1963	1475	0.06%	0.007%
31	5.391	1349	1353	1355	rBV5	1221	904	0.04%	0.004%
32	5.474	1375	1379	1381	rBV4	2167	1368	0.06%	0.007%
33	5.619	1411	1424	1459	rBV	807847	1638738	67.71%	7.900%
34	5.770	1467	1471	1476	rBV7	3098	3314	0.14%	0.016%
35	5.838	1487	1492	1495	rBV5	1982	2151	0.09%	0.010%
36	5.912	1503	1515	1529	rBV3	55851	118350	4.89%	0.571%

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

37	6.002	1541	1543	1546	rBV4	1931	909	0.04%	0.004%
38	6.072	1553	1565	1591	rVB2	512491	1030936	42.60%	4.970%
39	6.413	1669	1671	1674	rBV2	971	814	0.03%	0.004%
40	6.603	1724	1730	1735	rBV8	1846	2003	0.08%	0.010%
41	6.786	1782	1787	1789	rBV5	1265	1112	0.05%	0.005%
42	6.834	1799	1802	1805	rBV3	1247	845	0.03%	0.004%
43	6.989	1839	1850	1868	rBV2	327273	585596	24.20%	2.823%
44	7.182	1907	1910	1915	rBV6	1195	941	0.04%	0.005%
45	7.320	1939	1953	1971	rBV	1164566	2013867	83.21%	9.708%
46	7.584	2032	2035	2038	rBV4	1754	1280	0.05%	0.006%
47	7.625	2038	2048	2065	rBV	236938	408664	16.89%	1.970%
48	7.934	2138	2144	2146	rBV6	3406	3311	0.14%	0.016%
49	7.979	2146	2158	2176	rVV	919235	1526539	63.08%	7.359%
50	8.095	2185	2194	2226	rBV	456394	905354	37.41%	4.364%
51	8.323	2262	2265	2268	rBV3	1954	1321	0.05%	0.006%
52	8.458	2303	2307	2313	rBV6	1443	1855	0.08%	0.009%
53	8.593	2347	2349	2355	rVB7	1222	707	0.03%	0.003%
54	8.722	2386	2389	2390	rBV2	1677	683	0.03%	0.003%
55	8.857	2419	2431	2449	rBV	1222035	1967622	81.30%	9.485%
56	9.307	2569	2571	2574	rBV3	1585	954	0.04%	0.005%
57	9.471	2617	2622	2626	rBV5	1849	1903	0.08%	0.009%
58	9.629	2668	2671	2675	rBV6	1139	757	0.03%	0.004%
59	9.702	2690	2694	2696	rBV3	854	683	0.03%	0.003%
60	9.719	2696	2699	2702	rBV4	1769	1101	0.05%	0.005%
61	9.793	2718	2722	2723	rBV3	1392	952	0.04%	0.005%
62	9.854	2739	2741	2744	rBV4	1379	841	0.03%	0.004%
63	10.133	2819	2828	2836	rBV10	6709	10596	0.44%	0.051%
64	10.220	2842	2855	2874	rBV2	697945	1086788	44.91%	5.239%
65	10.294	2875	2878	2880	rBV4	2470	1630	0.07%	0.008%
66	10.432	2918	2921	2925	rBV6	1213	995	0.04%	0.005%
67	10.497	2937	2941	2944	rBV5	1225	1125	0.05%	0.005%
68	10.548	2952	2957	2963	rBV9	2285	2545	0.11%	0.012%
69	10.683	2997	2999	3003	rVV4	1113	698	0.03%	0.003%
70	10.770	3024	3026	3030	rBV3	1429	1103	0.05%	0.005%
71	10.892	3061	3064	3066	rBV2	1726	1231	0.05%	0.006%
72	10.995	3095	3096	3100	rVB2	1313	731	0.03%	0.004%
73	11.024	3101	3105	3107	rBV3	1291	1121	0.05%	0.005%
74	11.098	3124	3128	3132	rBV5	1334	1526	0.06%	0.007%
75	11.143	3137	3142	3143	rBV5	2247	1796	0.07%	0.009%
76	11.191	3154	3157	3160	rBV4	1281	1022	0.04%	0.005%

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Title : VOC Analysis

77	11.255	3165	3177	3197	rBV	1296864	1990599	82.25%	9.596%
78	11.394	3216	3220	3225	rBV7	3869	4069	0.17%	0.020%
79	11.632	3282	3294	3314	rBV	1285890	2040191	84.30%	9.835%
80	11.841	3357	3359	3361	rBV3	1837	871	0.04%	0.004%
81	11.902	3376	3378	3384	rBV6	885	819	0.03%	0.004%
82	11.927	3384	3386	3391	rVB5	1293	1021	0.04%	0.005%
83	12.005	3407	3410	3411	rBV2	1791	924	0.04%	0.004%
84	12.072	3428	3431	3434	rBV4	1609	1364	0.06%	0.007%
85	12.124	3445	3447	3450	rBV	1647	1150	0.05%	0.006%
86	12.246	3479	3485	3490	rBV7	2348	2777	0.11%	0.013%
87	12.278	3493	3495	3502	rVB6	1269	1188	0.05%	0.006%
88	12.387	3525	3529	3531	rBV3	1331	829	0.03%	0.004%
89	12.436	3538	3544	3545	rBV5	1039	1116	0.05%	0.005%
90	12.529	3570	3573	3576	rBV5	1762	1596	0.07%	0.008%
91	12.577	3586	3588	3590	rBV2	1237	715	0.03%	0.003%
92	12.844	3667	3671	3672	rBV3	1502	1149	0.05%	0.006%
93	12.892	3684	3686	3690	rBV3	954	723	0.03%	0.003%
94	13.095	3745	3749	3750	rBV2	1986	1373	0.06%	0.007%
95	13.304	3810	3814	3817	rBV6	2067	1205	0.05%	0.006%
96	13.410	3844	3847	3850	rBV2	1185	765	0.03%	0.004%
97	13.458	3859	3862	3864	rBV2	1392	855	0.04%	0.004%
98	13.931	4005	4009	4012	rBV5	1900	1527	0.06%	0.007%
99	14.037	4040	4042	4045	rBV3	2104	1373	0.06%	0.007%
100	14.953	4324	4327	4332	rBV6	2348	2218	0.09%	0.011%

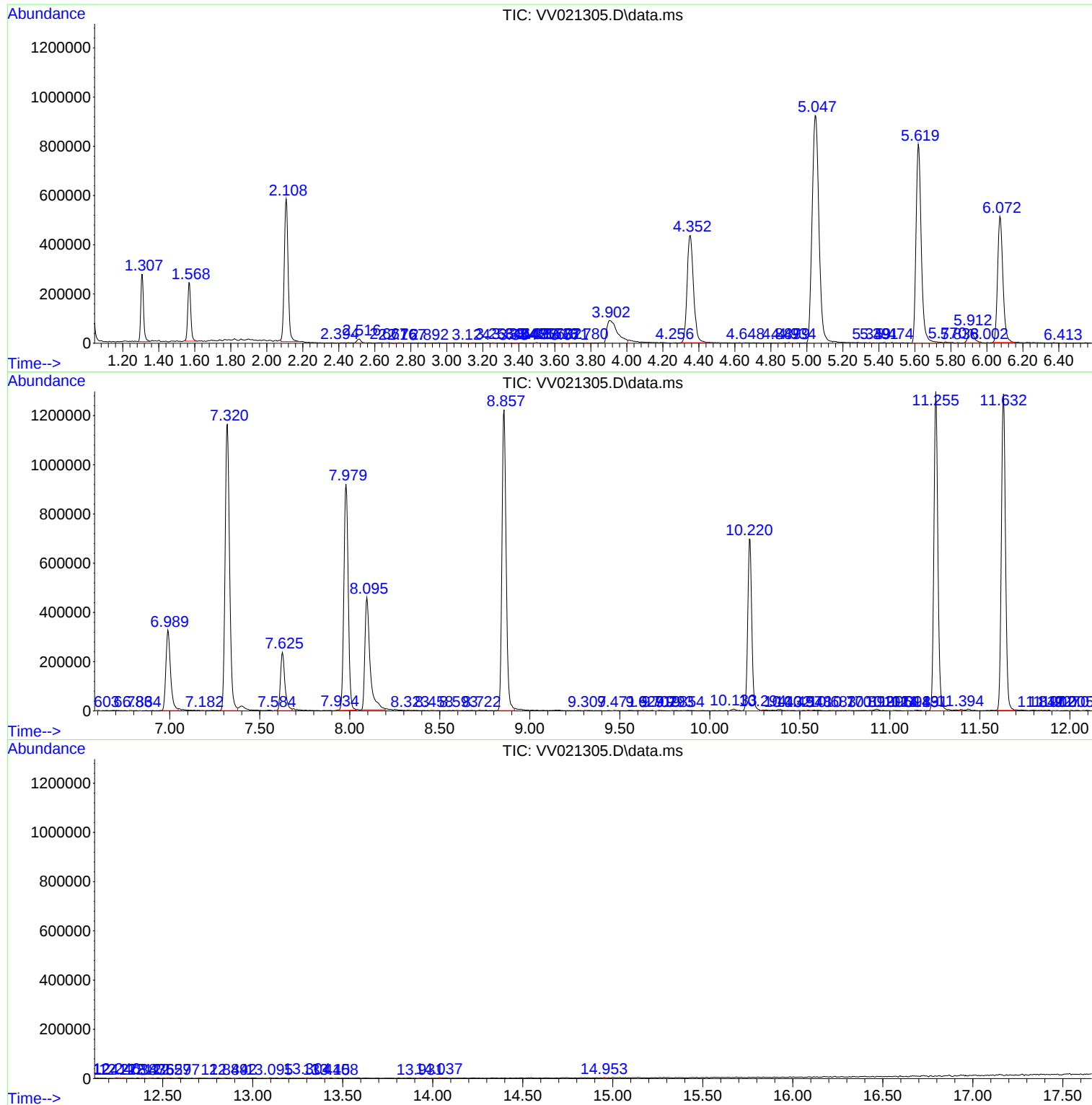
Sum of corrected areas: 20744546

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Instrument :
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EW6B6DL

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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Instrument :
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EW6B6DL

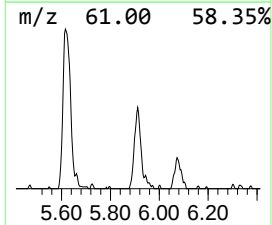
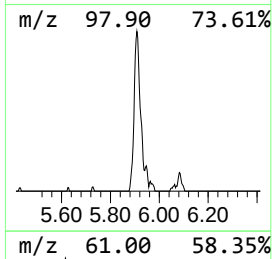
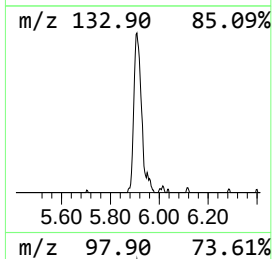
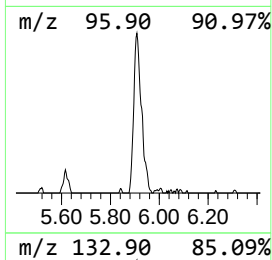
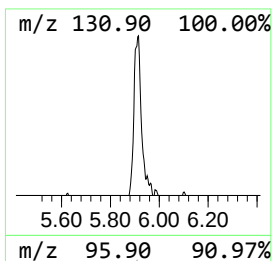
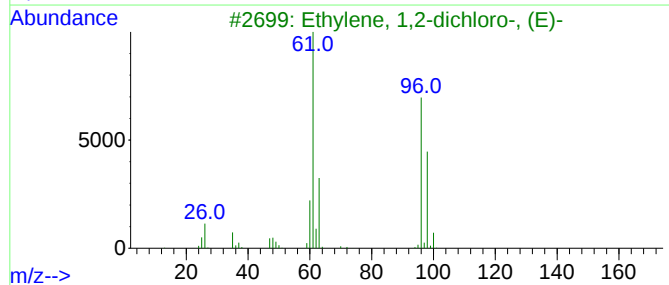
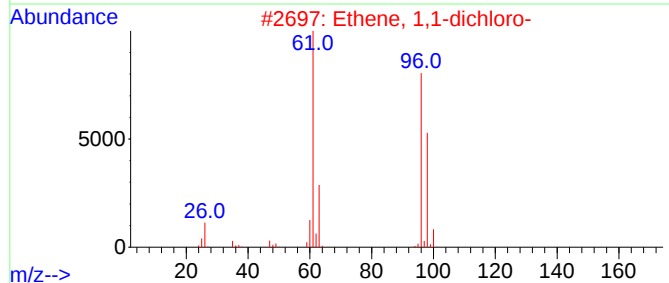
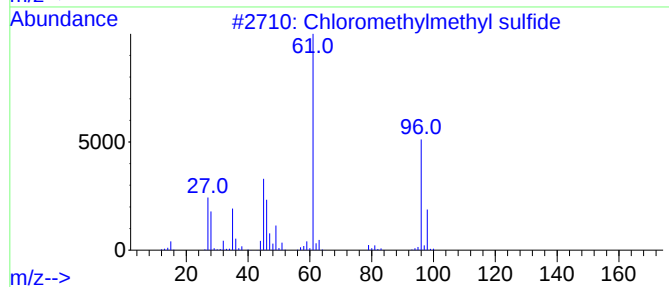
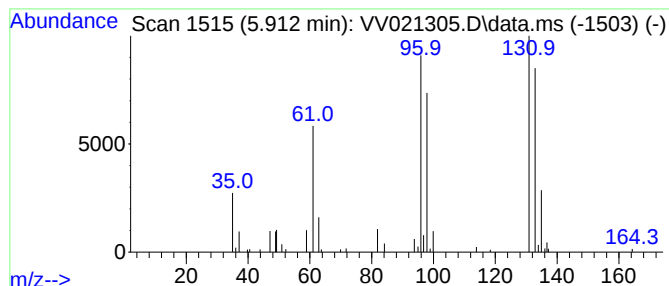
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050321WMA.M
Quant Title : VOC Analysis

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.
5.912	3.61 ug/L	118350	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	38
2			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	25
3			Ethylene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	25
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	25
5			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.912	3.6	ug/L	118350	1	5.619	1638740	50.0