

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011422\
 Data File : VV024362.D
 Acq On : 14 Jan 2022 15:39
 Operator : SY/MD
 Sample : N1132-09
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLW0

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\SFAMVLM123121WMA.M
 Title : VOC Analysis

Signal : TIC: VV024362.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	93	rVB	110608	109632	13.19%	1.627%
2	1.568	157	164	173	rBV	94746	103523	12.45%	1.536%
3	2.108	321	332	348	rBV	209205	303936	36.56%	4.510%
4	2.291	386	389	393	rBV2	477	459	0.06%	0.007%
5	2.732	525	526	534	rBV2	357	223	0.03%	0.003%
6	2.764	534	536	539	rBV2	274	200	0.02%	0.003%
7	2.819	550	553	555	rBV2	379	269	0.03%	0.004%
8	2.902	575	579	584	rBV	414	463	0.06%	0.007%
9	2.995	602	608	610	rBV	178	190	0.02%	0.003%
10	3.037	618	621	625	rBV2	409	333	0.04%	0.005%
11	3.108	637	643	646	rBB	285	333	0.04%	0.005%
12	3.153	653	657	660	rBV	248	249	0.03%	0.004%
13	3.169	660	662	666	rVB2	263	194	0.02%	0.003%
14	3.452	747	750	752	rBV	387	182	0.02%	0.003%
15	3.500	761	765	768	rBB2	292	250	0.03%	0.004%
16	3.680	818	821	825	rBV	180	186	0.02%	0.003%
17	3.700	825	827	830	rVV	379	269	0.03%	0.004%
18	3.725	833	835	839	rVB	300	216	0.03%	0.003%
19	3.835	866	869	870	rBV	270	175	0.02%	0.003%
20	3.880	873	883	923	rBV	56204	171681	20.65%	2.547%
21	4.259	998	1001	1009	rBV2	453	585	0.07%	0.009%
22	4.346	1013	1028	1055	rVV	148629	357815	43.05%	5.309%
23	4.555	1089	1093	1096	rBV	215	192	0.02%	0.003%
24	4.574	1096	1099	1102	rBV2	465	276	0.03%	0.004%
25	4.597	1102	1106	1109	rBV2	290	244	0.03%	0.004%
26	4.648	1119	1122	1125	rBV2	374	279	0.03%	0.004%
27	4.941	1210	1213	1216	rVB	259	183	0.02%	0.003%
28	4.966	1217	1221	1223	rBV2	264	226	0.03%	0.003%
29	5.043	1228	1245	1274	rBV2	321547	831233	100.00%	12.333%
30	5.298	1321	1324	1328	rBV2	296	229	0.03%	0.003%
31	5.359	1339	1343	1347	rVV	380	333	0.04%	0.005%
32	5.404	1354	1357	1359	rVB2	296	190	0.02%	0.003%
33	5.439	1364	1368	1371	rVB2	253	216	0.03%	0.003%
34	5.461	1371	1375	1377	rBV2	388	266	0.03%	0.004%
35	5.516	1387	1392	1396	rVV	190	218	0.03%	0.003%
36	5.555	1399	1404	1410	rBV2	350	431	0.05%	0.006%

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 Title : VOC Analysis

37	5.613	1410	1422	1447	rBV	290121	576222	69.32%	8.550%
38	5.905	1499	1513	1531	rBV2	14597	30532	3.67%	0.453%
39	5.970	1531	1533	1539	rVB2	670	540	0.06%	0.008%
40	6.066	1549	1563	1597	rBV2	184508	379172	45.62%	5.626%
41	6.365	1652	1656	1660	rBV2	425	446	0.05%	0.007%
42	6.461	1683	1686	1688	rBV2	369	215	0.03%	0.003%
43	6.506	1696	1700	1703	rBV2	344	229	0.03%	0.003%
44	6.558	1714	1716	1720	rVB2	349	202	0.02%	0.003%
45	6.590	1725	1726	1731	rVB3	364	210	0.03%	0.003%
46	6.802	1786	1792	1793	rBV	459	281	0.03%	0.004%
47	6.982	1838	1848	1874	rBV	104505	190710	22.94%	2.830%
48	7.169	1904	1906	1908	rBV2	285	174	0.02%	0.003%
49	7.198	1913	1915	1920	rVV3	352	289	0.03%	0.004%
50	7.223	1920	1923	1926	rVB	308	205	0.02%	0.003%
51	7.249	1928	1931	1934	rVB2	349	189	0.02%	0.003%
52	7.314	1939	1951	1970	rBV	394582	683256	82.20%	10.138%
53	7.619	2035	2046	2063	rBV	75040	129512	15.58%	1.922%
54	7.937	2133	2145	2158	rBV4	8243	14769	1.78%	0.219%
55	8.085	2181	2191	2230	rBV	189272	381679	45.92%	5.663%
56	8.307	2257	2260	2261	rBV2	456	247	0.03%	0.004%
57	8.387	2279	2285	2290	rBV4	380	505	0.06%	0.007%
58	8.455	2302	2306	2308	rBV	309	288	0.03%	0.004%
59	8.532	2326	2330	2333	rBV	387	331	0.04%	0.005%
60	8.722	2381	2389	2391	rBV4	1147	1132	0.14%	0.017%
61	8.850	2417	2429	2450	rBV	433702	692495	83.31%	10.275%
62	9.140	2513	2519	2520	rBV2	469	444	0.05%	0.007%
63	9.249	2548	2553	2556	rBV2	278	315	0.04%	0.005%
64	9.333	2576	2579	2583	rBV2	222	189	0.02%	0.003%
65	9.416	2601	2605	2610	rBV2	199	192	0.02%	0.003%
66	9.500	2627	2631	2633	rBV	302	241	0.03%	0.004%
67	9.625	2666	2670	2674	rVB2	263	223	0.03%	0.003%
68	9.735	2702	2704	2707	rBV	418	269	0.03%	0.004%
69	10.021	2791	2793	2797	rVV3	338	269	0.03%	0.004%
70	10.127	2819	2826	2831	rBV4	1437	1738	0.21%	0.026%
71	10.214	2841	2853	2877	rBV	250327	383682	46.16%	5.693%
72	10.381	2894	2905	2916	rVB5	9552	16776	2.02%	0.249%
73	10.439	2917	2923	2925	rBV2	490	419	0.05%	0.006%
74	10.789	3030	3032	3035	rVB	314	175	0.02%	0.003%
75	10.870	3052	3057	3061	rBV2	225	260	0.03%	0.004%
76	10.915	3067	3071	3085	rVV6	1464	2065	0.25%	0.031%

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Integrator: RTE

Smoothing : OFF

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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\SFAMVLM123121WMA.M
 Title : VOC Analysis

77	11.021	3098	3104	3106	rBV	225	259	0.03%	0.004%
78	11.146	3138	3143	3150	rVB3	616	808	0.10%	0.012%
79	11.185	3150	3155	3158	rBV2	290	244	0.03%	0.004%
80	11.246	3163	3174	3196	rBV	428402	667632	80.32%	9.906%
81	11.387	3215	3218	3223	rVB3	765	655	0.08%	0.010%
82	11.429	3226	3231	3237	rVB5	762	1046	0.13%	0.016%
83	11.490	3245	3250	3252	rBV	265	257	0.03%	0.004%
84	11.532	3255	3263	3278	rVV3	9692	18066	2.17%	0.268%
85	11.622	3280	3291	3313	rVB	420830	666251	80.15%	9.885%
86	12.001	3407	3409	3413	rVB	432	229	0.03%	0.003%
87	12.104	3437	3441	3444	rBV2	318	291	0.04%	0.004%
88	12.249	3479	3486	3493	rVB3	1576	2284	0.27%	0.034%
89	12.522	3566	3571	3575	rBV2	204	298	0.04%	0.004%
90	12.580	3587	3589	3593	rBV2	279	242	0.03%	0.004%
91	13.513	3871	3879	3885	rBV2	791	1182	0.14%	0.018%
92	13.583	3897	3901	3904	rBV3	331	255	0.03%	0.004%
93	13.603	3904	3907	3913	rVV	246	201	0.02%	0.003%
94	13.911	3999	4003	4005	rBV2	285	204	0.02%	0.003%
95	14.043	4041	4044	4049	rVB2	434	358	0.04%	0.005%
96	14.072	4049	4053	4056	rBV3	465	452	0.05%	0.007%
97	14.249	4102	4108	4112	rBV	483	583	0.07%	0.009%
98	14.525	4191	4194	4197	rBV2	357	245	0.03%	0.004%
99	15.300	4433	4435	4438	rBV	645	324	0.04%	0.005%
100	15.750	4572	4575	4579	rBV	604	465	0.06%	0.007%

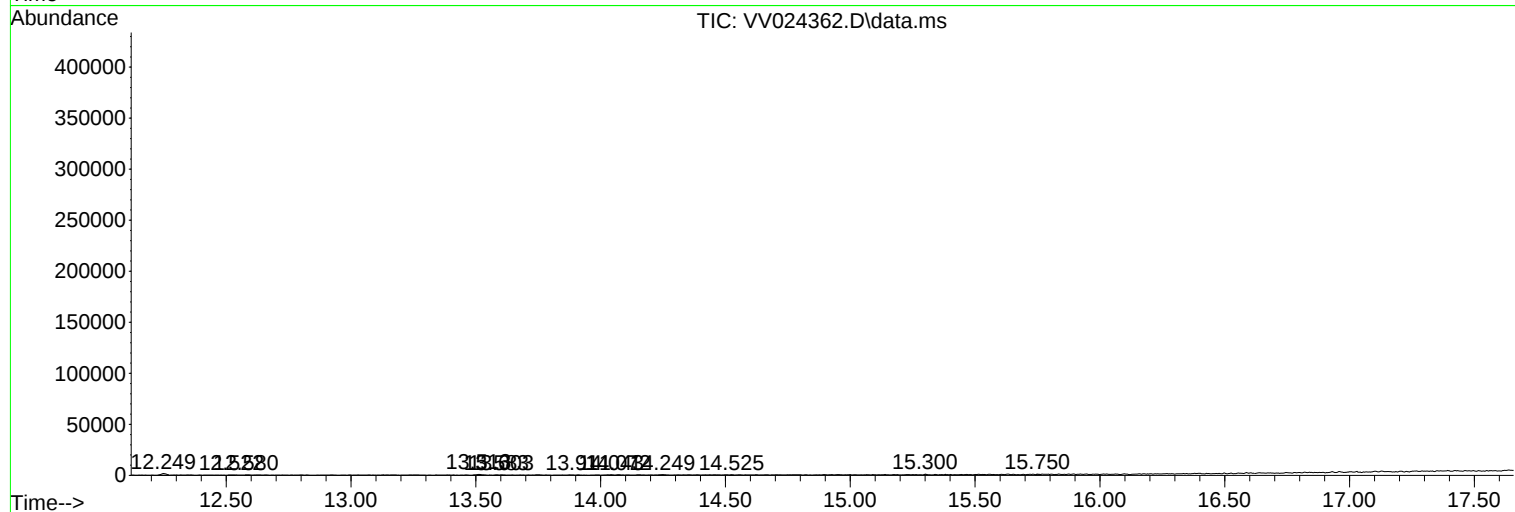
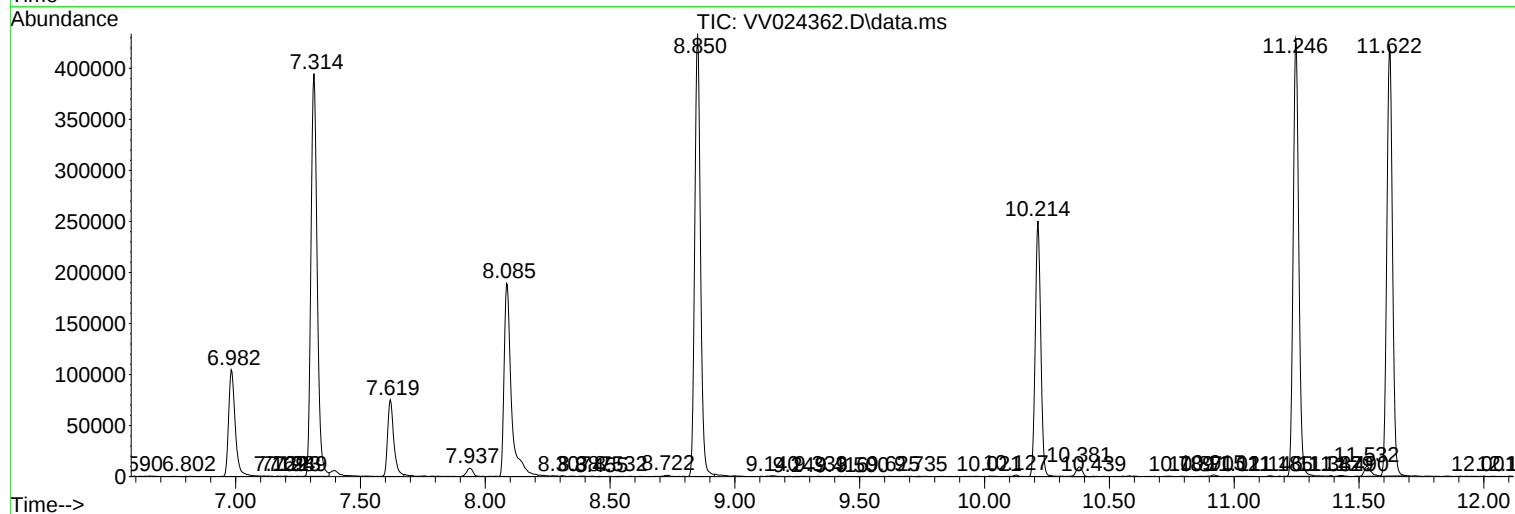
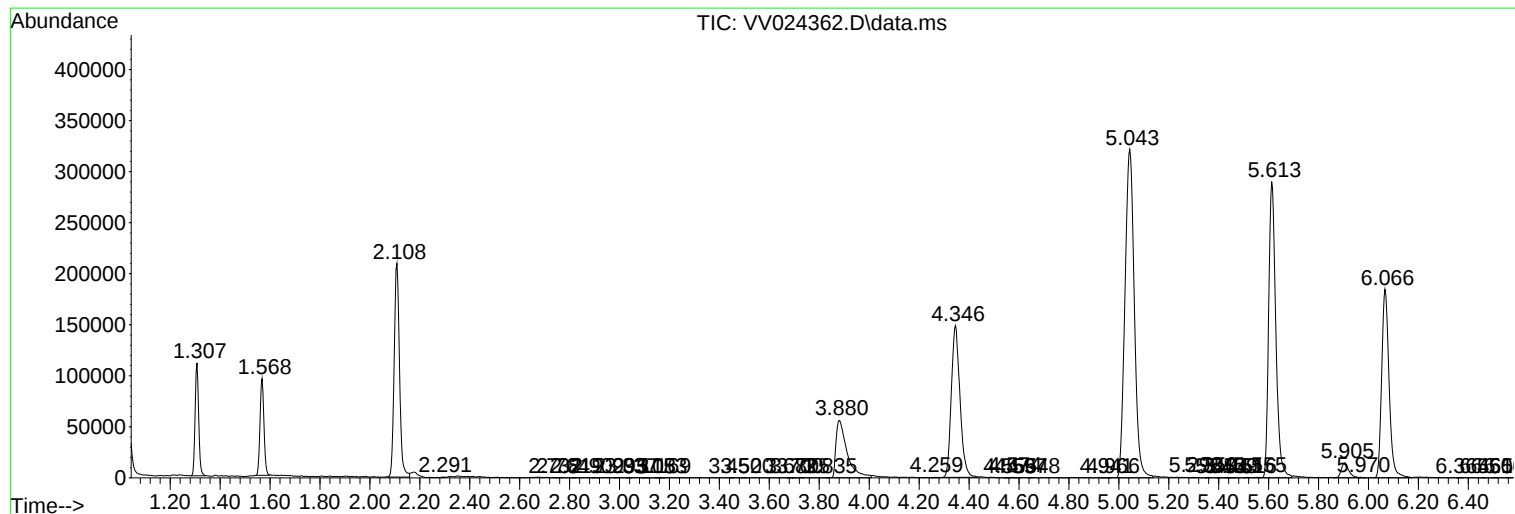
Sum of corrected areas: 6739797

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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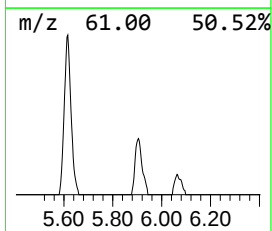
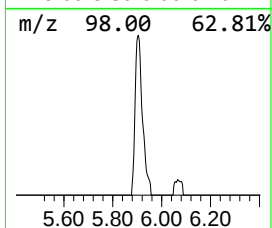
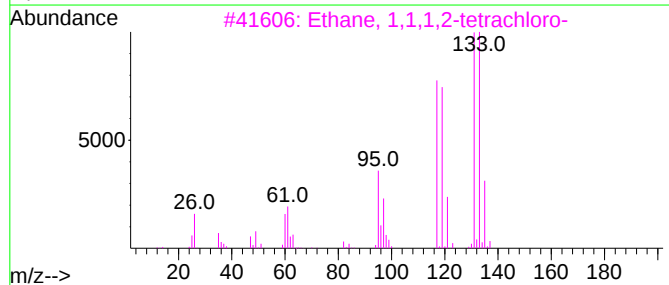
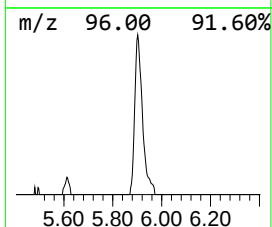
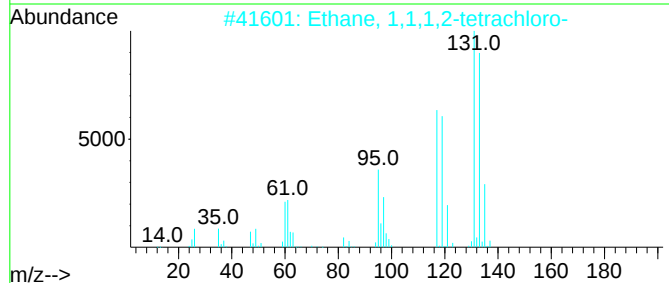
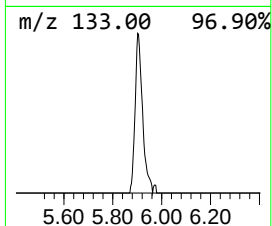
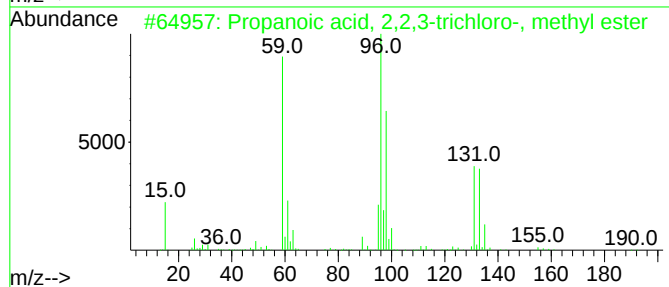
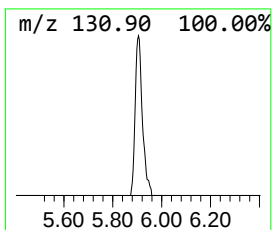
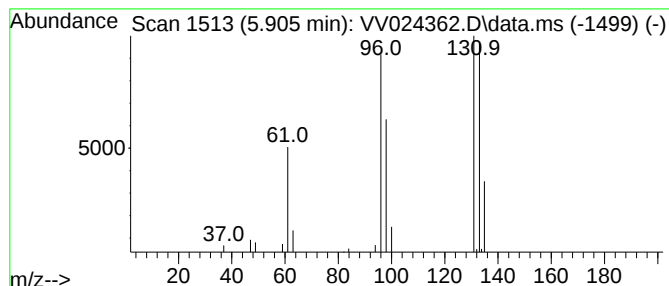
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.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.
5.905	2.65 ug/L	30532	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2,2,3-trichloro-...	190	C4H5Cl3O2	004749-35-3	56
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	47
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	43
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37
5			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanoic acid,...	5.905	2.6	ug/L	30532	1	5.613	576222	50.0