

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
 Data File : VV022379.D
 Acq On : 29 Sep 2021 15:44
 Operator : SY/MD
 Sample : M3979-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4A62

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\SFAMVLM092721WMA.M

Title : VOC Analysis

Signal : TIC: VV022379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	98	rVB	142639	143534	13.59%	1.837%
2	1.561	155	162	177	rVB	120206	140451	13.29%	1.797%
3	2.105	322	331	342	rBV	240798	349078	33.04%	4.466%
4	2.275	377	384	400	rVB	18849	32451	3.07%	0.415%
5	2.924	581	586	587	rBV	245	177	0.02%	0.002%
6	2.947	591	593	596	rBV3	287	181	0.02%	0.002%
7	3.124	645	648	650	rBV	349	196	0.02%	0.003%
8	3.349	714	718	721	rBV3	269	219	0.02%	0.003%
9	3.497	761	764	766	rBV	380	259	0.02%	0.003%
10	3.638	805	808	809	rBV2	319	192	0.02%	0.002%
11	3.693	822	825	828	rVB3	274	185	0.02%	0.002%
12	3.773	845	850	854	rBV2	331	307	0.03%	0.004%
13	3.834	866	869	872	rBV2	392	220	0.02%	0.003%
14	3.876	872	882	913	rBV3	89347	272413	25.78%	3.486%
15	4.349	1015	1029	1055	rBV	166369	411838	38.98%	5.269%
16	4.606	1106	1109	1116	rVB5	814	599	0.06%	0.008%
17	4.635	1116	1118	1121	rBV2	339	179	0.02%	0.002%
18	4.670	1126	1129	1133	rVV3	313	220	0.02%	0.003%
19	4.715	1139	1143	1148	rBV3	591	406	0.04%	0.005%
20	4.754	1153	1155	1158	rBV	381	230	0.02%	0.003%
21	4.879	1192	1194	1198	rBV2	377	238	0.02%	0.003%
22	5.047	1229	1246	1277	rBV2	413746	1056557	100.00%	13.519%
23	5.384	1349	1351	1355	rBV3	586	369	0.03%	0.005%
24	5.468	1374	1377	1379	rBV	404	195	0.02%	0.002%
25	5.490	1380	1384	1387	rBV3	447	398	0.04%	0.005%
26	5.619	1412	1424	1450	rBV	284054	578608	54.76%	7.403%
27	5.908	1504	1514	1531	rVB4	9972	22600	2.14%	0.289%
28	6.069	1551	1564	1590	rBV	234991	487574	46.15%	6.239%
29	6.275	1625	1628	1632	rVB4	461	348	0.03%	0.004%
30	6.365	1653	1656	1659	rVB3	384	266	0.03%	0.003%
31	6.381	1659	1661	1664	rVB2	409	191	0.02%	0.002%
32	6.400	1664	1667	1669	rBV	360	223	0.02%	0.003%
33	6.484	1691	1693	1696	rBV	381	284	0.03%	0.004%
34	6.526	1702	1706	1708	rBV2	796	462	0.04%	0.006%
35	6.709	1760	1763	1769	rVB3	517	375	0.04%	0.005%
36	6.818	1793	1797	1798	rBV	312	230	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
 Title : VOC Analysis

37	6.870	1810	1813	1815	rBV3	502	266	0.03%	0.003%
38	6.892	1817	1820	1825	rVB3	466	287	0.03%	0.004%
39	6.931	1828	1832	1833	rBV	481	251	0.02%	0.003%
40	6.989	1839	1850	1873	rBV2	118709	223168	21.12%	2.855%
41	7.207	1914	1918	1921	rBV2	739	597	0.06%	0.008%
42	7.255	1931	1933	1937	rBV2	316	200	0.02%	0.003%
43	7.317	1940	1952	1970	rBV	484406	827859	78.35%	10.592%
44	7.622	2037	2047	2075	rBV	81372	148749	14.08%	1.903%
45	7.866	2120	2123	2126	rBV4	475	305	0.03%	0.004%
46	7.944	2142	2147	2150	rBV2	358	392	0.04%	0.005%
47	7.979	2155	2158	2159	rBV	328	194	0.02%	0.002%
48	8.037	2173	2176	2180	rBV2	416	359	0.03%	0.005%
49	8.091	2182	2193	2223	rBV2	243559	492681	46.63%	6.304%
50	8.333	2266	2268	2272	rBV3	465	227	0.02%	0.003%
51	8.410	2291	2292	2294	rBV2	491	205	0.02%	0.003%
52	8.561	2336	2339	2341	rBV2	422	196	0.02%	0.003%
53	8.580	2341	2345	2347	rBV2	393	331	0.03%	0.004%
54	8.741	2388	2395	2398	rBV4	533	566	0.05%	0.007%
55	8.853	2418	2430	2457	rBV	432043	711473	67.34%	9.103%
56	9.095	2500	2505	2507	rBV3	332	287	0.03%	0.004%
57	9.149	2515	2522	2526	rBV2	617	901	0.09%	0.012%
58	9.165	2526	2527	2532	rVB	664	299	0.03%	0.004%
59	9.262	2553	2557	2562	rBV3	294	392	0.04%	0.005%
60	9.297	2564	2568	2573	rVB3	544	415	0.04%	0.005%
61	9.355	2584	2586	2589	rBV3	511	282	0.03%	0.004%
62	9.464	2618	2620	2625	rVB	305	213	0.02%	0.003%
63	9.535	2638	2642	2644	rBV3	393	274	0.03%	0.004%
64	9.551	2644	2647	2650	rVV2	481	389	0.04%	0.005%
65	9.667	2681	2683	2687	rBV	295	244	0.02%	0.003%
66	9.747	2706	2708	2712	rBV2	348	248	0.02%	0.003%
67	9.792	2718	2722	2724	rBV2	289	204	0.02%	0.003%
68	9.831	2730	2734	2737	rBV2	311	225	0.02%	0.003%
69	9.882	2745	2750	2753	rBV3	263	278	0.03%	0.004%
70	10.011	2789	2790	2794	rVV	405	215	0.02%	0.003%
71	10.172	2837	2840	2842	rBV	437	311	0.03%	0.004%
72	10.217	2842	2854	2874	rVV	334415	530401	50.20%	6.786%
73	10.329	2883	2889	2893	rBV4	521	577	0.05%	0.007%
74	10.500	2939	2942	2947	rBV	313	342	0.03%	0.004%
75	10.570	2960	2964	2965	rBV	387	227	0.02%	0.003%
76	10.596	2970	2972	2977	rVB3	364	307	0.03%	0.004%

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Title : VOC Analysis

77	10.622	2977	2980	2983	rBV2	540	309	0.03%	0.004%
78	10.673	2994	2996	3001	rVB2	288	191	0.02%	0.002%
79	10.754	3019	3021	3027	rVB2	390	295	0.03%	0.004%
80	10.812	3037	3039	3043	rBV	338	235	0.02%	0.003%
81	10.911	3062	3070	3072	rBV3	1480	1341	0.13%	0.017%
82	11.140	3138	3141	3142	rBV2	418	292	0.03%	0.004%
83	11.252	3163	3176	3196	rBV	391548	616356	58.34%	7.886%
84	11.419	3225	3228	3232	rBV4	901	919	0.09%	0.012%
85	11.541	3258	3266	3276	rBV7	3143	5866	0.56%	0.075%
86	11.625	3281	3292	3310	rVV	472162	738407	69.89%	9.448%
87	11.876	3368	3370	3373	rBV	403	238	0.02%	0.003%
88	12.564	3581	3584	3587	rBV3	242	199	0.02%	0.003%
89	12.602	3594	3596	3601	rVB4	371	220	0.02%	0.003%
90	12.644	3606	3609	3615	rBV3	364	329	0.03%	0.004%
91	12.869	3675	3679	3681	rBV	236	185	0.02%	0.002%
92	13.207	3779	3784	3787	rBV3	453	319	0.03%	0.004%
93	13.345	3823	3827	3830	rBV2	352	237	0.02%	0.003%
94	13.419	3846	3850	3851	rBV2	498	347	0.03%	0.004%
95	13.474	3865	3867	3868	rBV	350	173	0.02%	0.002%
96	13.715	3939	3942	3945	rBV2	363	263	0.02%	0.003%
97	13.737	3945	3949	3952	rVV2	424	298	0.03%	0.004%
98	13.911	4000	4003	4005	rBV2	298	185	0.02%	0.002%
99	14.149	4074	4077	4081	rBV3	321	244	0.02%	0.003%
100	15.397	4461	4465	4468	rBV2	631	508	0.05%	0.006%

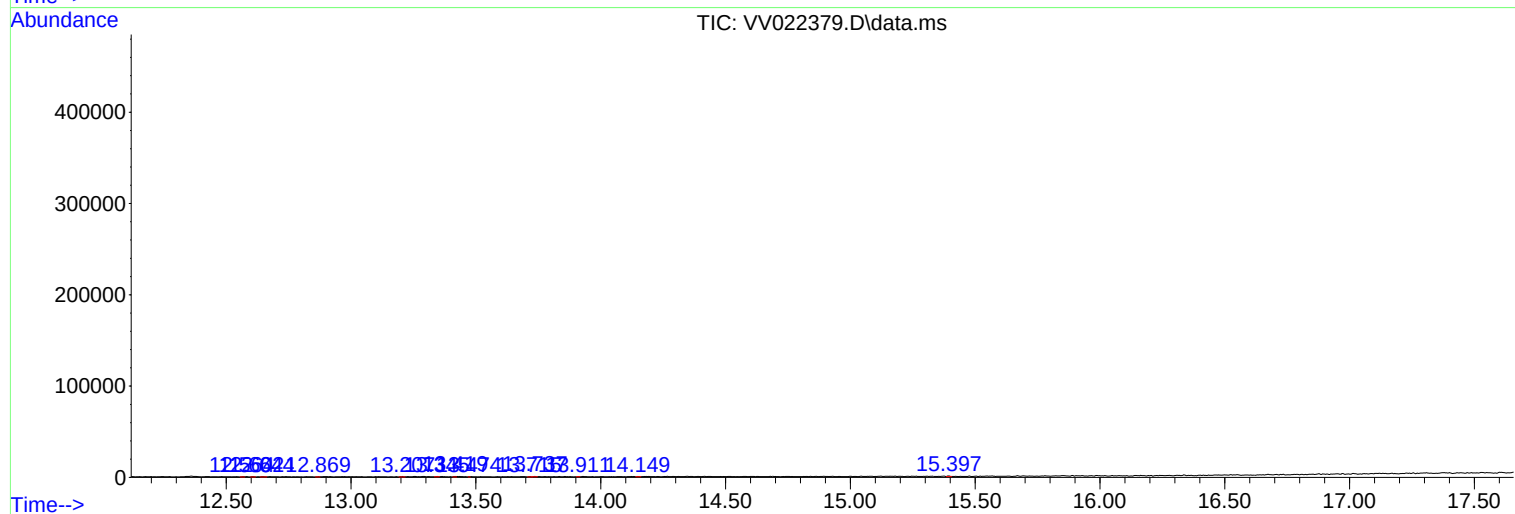
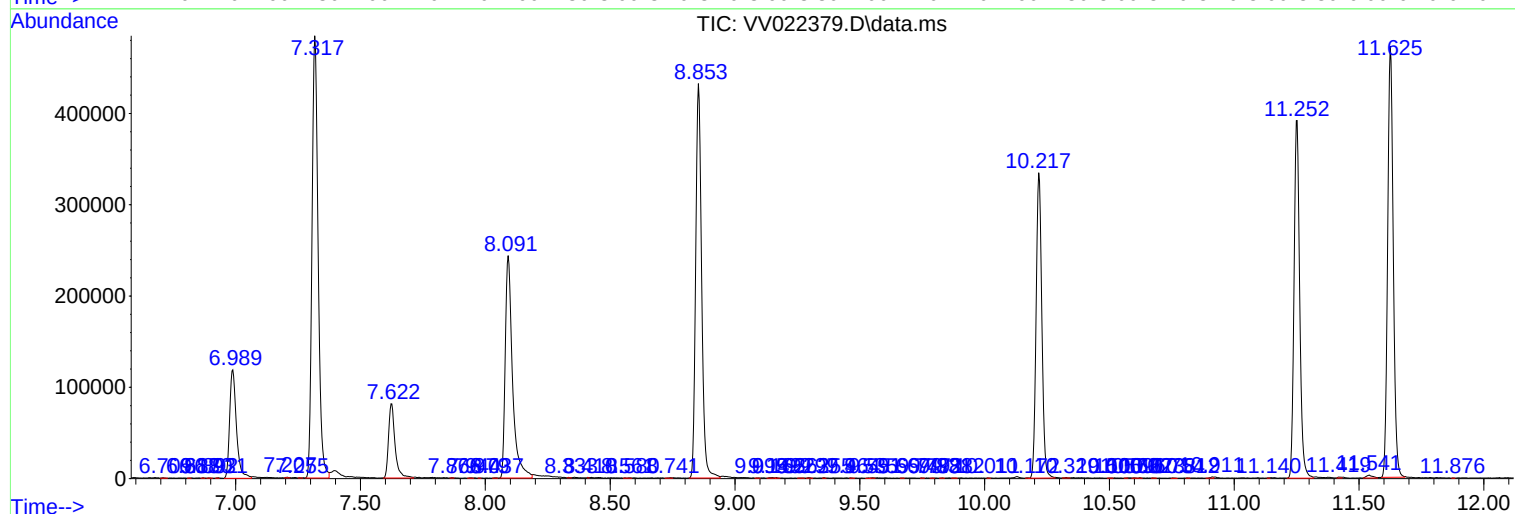
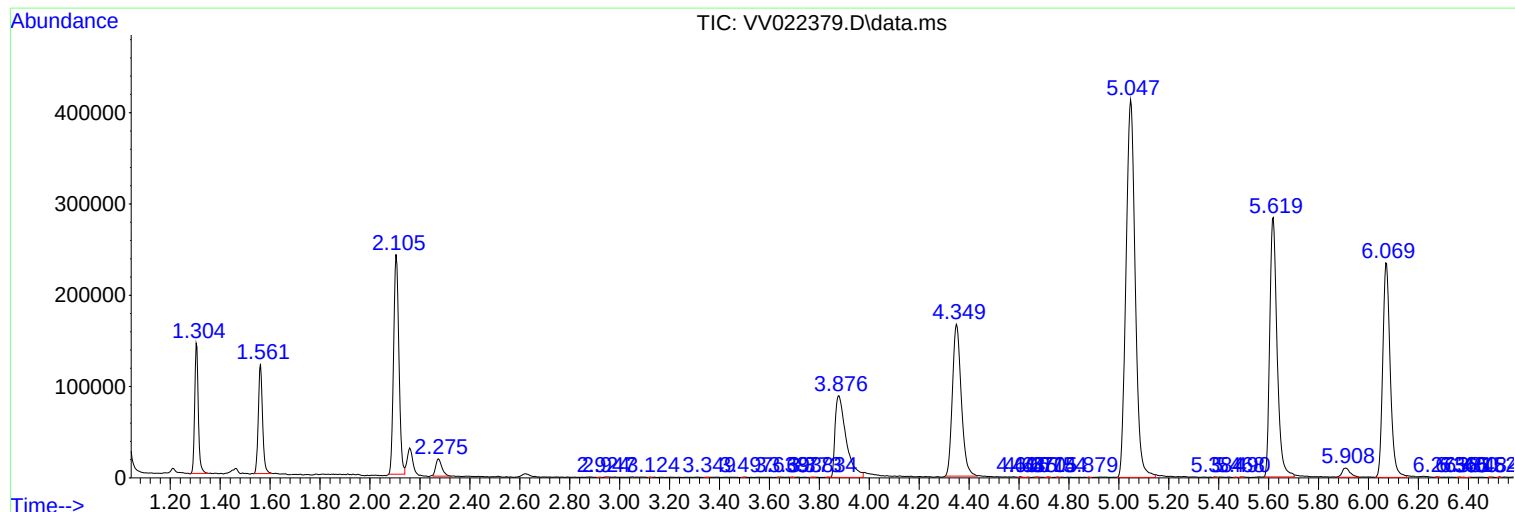
Sum of corrected areas: 7815546

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Instrument :
MSVOA_V
ClientSampleId :
F4A62

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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



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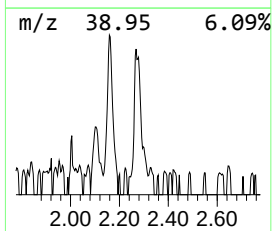
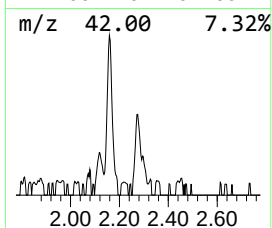
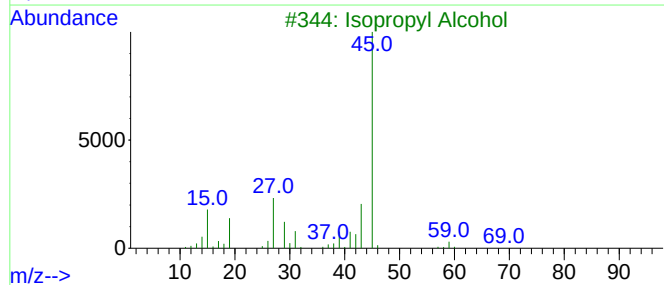
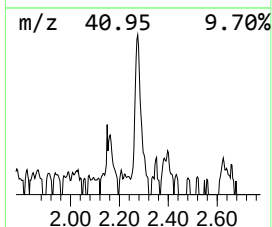
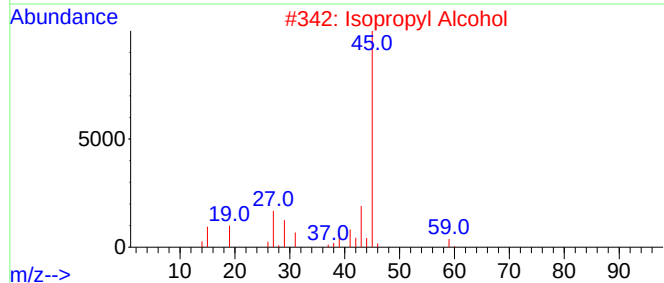
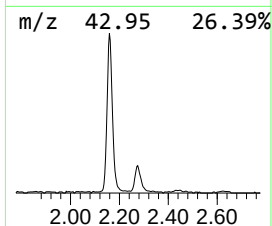
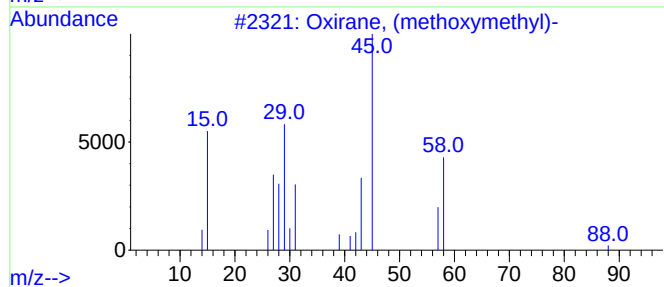
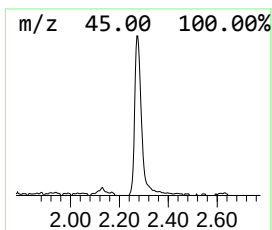
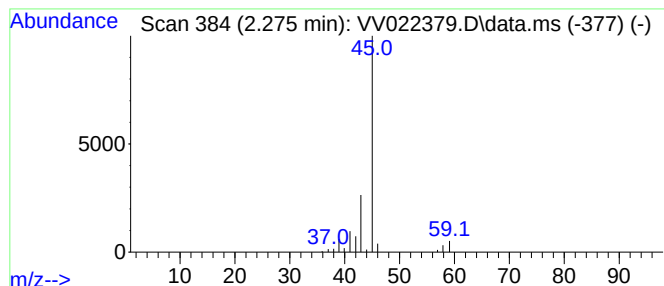
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.275	2.80 ug/L	32451	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	4
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	4
4		Formamide	45	CH3NO	000075-12-7	4
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	4



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.275	2.8	ug/L	32451	1	5.619	578608	50.0