

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040922\
 Data File : VU047874.D
 Acq On : 08 Apr 2022 18:10
 Operator : SY/MD
 Sample : N2343-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HY1

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_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

Signal : TIC: VU047874.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	74	81	100	rVB	151638	176139	15.37%	1.962%
2	1.916	170	179	201	rBV	121599	167380	14.61%	1.865%
3	2.478	351	354	358	rVB3	503	462	0.04%	0.005%
4	2.572	370	383	396	rBV	249076	406413	35.47%	4.527%
5	2.716	425	428	429	rBV	406	249	0.02%	0.003%
6	2.752	429	439	461	rVV2	22859	46539	4.06%	0.518%
7	2.941	494	498	500	rBV3	679	503	0.04%	0.006%
8	3.047	525	531	541	rVB6	863	1264	0.11%	0.014%
9	3.115	547	552	554	rBV3	291	273	0.02%	0.003%
10	3.189	560	575	594	rVB2	18160	41901	3.66%	0.467%
11	3.395	636	639	646	rVB2	493	535	0.05%	0.006%
12	3.462	657	660	663	rVB	317	203	0.02%	0.002%
13	3.488	663	668	671	rBV	299	280	0.02%	0.003%
14	3.533	679	682	686	rBV2	291	252	0.02%	0.003%
15	3.562	688	691	695	rBV2	219	226	0.02%	0.003%
16	3.890	790	793	799	rVB2	254	217	0.02%	0.002%
17	3.932	803	806	811	rVV	401	373	0.03%	0.004%
18	4.018	828	833	837	rBV2	261	313	0.03%	0.003%
19	4.215	890	894	897	rBV2	227	243	0.02%	0.003%
20	4.526	987	991	993	rBV	281	223	0.02%	0.002%
21	4.620	1006	1020	1068	rBV	118809	305051	26.63%	3.398%
22	4.916	1110	1112	1116	rVB2	414	256	0.02%	0.003%
23	5.067	1142	1159	1187	rBV	211118	464845	40.57%	5.178%
24	5.276	1220	1224	1225	rBV	456	226	0.02%	0.003%
25	5.292	1225	1229	1235	rVB4	678	714	0.06%	0.008%
26	5.407	1262	1265	1268	rVB	350	224	0.02%	0.002%
27	5.433	1268	1273	1276	rBV	279	259	0.02%	0.003%
28	5.517	1292	1299	1301	rBV2	300	340	0.03%	0.004%
29	5.552	1306	1310	1312	rBV	229	210	0.02%	0.002%
30	5.726	1343	1364	1388	rBV2	419812	1145651	100.00%	12.763%
31	5.925	1424	1426	1434	rVB3	400	321	0.03%	0.004%
32	6.038	1457	1461	1464	rBV3	422	375	0.03%	0.004%
33	6.134	1488	1491	1495	rVB	323	253	0.02%	0.003%
34	6.250	1512	1527	1554	rBV	302636	576106	50.29%	6.418%
35	6.526	1610	1613	1614	rBV2	763	493	0.04%	0.005%
36	6.539	1615	1617	1619	rVV2	531	229	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Title : VOC Analysis

37	6.568	1624	1626	1631	rVB3	696	388	0.03%	0.004%
38	6.597	1631	1635	1639	rVB3	493	336	0.03%	0.004%
39	6.694	1650	1665	1683	rBV	261389	510622	44.57%	5.688%
40	6.793	1694	1696	1698	rBV2	512	245	0.02%	0.003%
41	7.041	1770	1773	1775	rBV2	398	287	0.03%	0.003%
42	7.134	1798	1802	1805	rVB2	351	267	0.02%	0.003%
43	7.182	1810	1817	1828	rVB6	2081	3366	0.29%	0.037%
44	7.247	1835	1837	1842	rBV2	300	262	0.02%	0.003%
45	7.314	1854	1858	1861	rBV2	420	376	0.03%	0.004%
46	7.366	1869	1874	1879	rBV3	462	628	0.05%	0.007%
47	7.568	1924	1937	1955	rBV	133742	238224	20.79%	2.654%
48	7.674	1965	1970	1971	rBV2	385	373	0.03%	0.004%
49	7.793	2001	2007	2010	rBV4	1775	1858	0.16%	0.021%
50	7.899	2026	2040	2056	rBV	510990	894793	78.10%	9.968%
51	8.179	2111	2127	2142	rBV	93723	161202	14.07%	1.796%
52	8.475	2202	2219	2236	rBV	22221	41221	3.60%	0.459%
53	8.632	2256	2268	2309	rBV	319162	634334	55.37%	7.066%
54	8.951	2365	2367	2372	rBV2	301	294	0.03%	0.003%
55	9.150	2427	2429	2432	rBV2	288	242	0.02%	0.003%
56	9.214	2443	2449	2451	rBV2	237	250	0.02%	0.003%
57	9.247	2455	2459	2462	rVV2	297	278	0.02%	0.003%
58	9.266	2463	2465	2469	rVV3	307	223	0.02%	0.002%
59	9.292	2469	2473	2476	rVV2	323	290	0.03%	0.003%
60	9.417	2497	2512	2551	rBV	457872	778631	67.96%	8.674%
61	9.574	2556	2561	2565	rVV3	928	1201	0.10%	0.013%
62	9.613	2569	2573	2577	rVB2	302	211	0.02%	0.002%
63	9.700	2592	2600	2608	rBV4	1474	2116	0.18%	0.024%
64	9.835	2638	2642	2645	rVV2	360	358	0.03%	0.004%
65	9.867	2649	2652	2659	rVV2	198	206	0.02%	0.002%
66	9.976	2681	2686	2692	rBV2	408	448	0.04%	0.005%
67	10.047	2702	2708	2710	rBV	197	236	0.02%	0.003%
68	10.102	2720	2725	2729	rBV4	826	1060	0.09%	0.012%
69	10.481	2840	2843	2848	rBV4	661	679	0.06%	0.008%
70	10.636	2887	2891	2895	rVB5	402	358	0.03%	0.004%
71	10.674	2897	2903	2912	rVB4	1985	2653	0.23%	0.030%
72	10.758	2916	2929	2948	rBV	389424	628820	54.89%	7.005%
73	10.896	2959	2972	2987	rBV	30992	54586	4.76%	0.608%
74	11.076	3024	3028	3029	rBV2	292	213	0.02%	0.002%
75	11.086	3029	3031	3034	rBV3	289	213	0.02%	0.002%
76	11.414	3130	3133	3137	rBV4	332	268	0.02%	0.003%

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Title : VOC Analysis

77	11.472	3138	3151	3161	rBV7	2182	4653	0.41%	0.052%
78	11.578	3182	3184	3188	rBV3	440	272	0.02%	0.003%
79	11.645	3202	3205	3208	rBV2	508	347	0.03%	0.004%
80	11.664	3208	3211	3215	rBV2	339	202	0.02%	0.002%
81	11.700	3215	3222	3228	rBV3	1613	2130	0.19%	0.024%
82	11.748	3232	3237	3243	rVB3	1150	1402	0.12%	0.016%
83	11.812	3244	3257	3278	rBV	488962	782239	68.28%	8.714%
84	11.973	3303	3307	3313	rVB4	1581	2004	0.17%	0.022%
85	12.073	3332	3338	3347	rVB6	1526	2651	0.23%	0.030%
86	12.195	3360	3376	3392	rBV	517431	847956	74.02%	9.446%
87	12.333	3417	3419	3425	rVB5	933	816	0.07%	0.009%
88	12.369	3425	3430	3431	rBV2	342	303	0.03%	0.003%
89	12.549	3481	3486	3488	rBV2	335	309	0.03%	0.003%
90	12.725	3539	3541	3544	rBV	315	223	0.02%	0.002%
91	12.774	3548	3556	3565	rVB4	3646	5574	0.49%	0.062%
92	12.861	3579	3583	3586	rBV	346	309	0.03%	0.003%
93	12.899	3588	3595	3602	rVB6	2208	3160	0.28%	0.035%
94	13.224	3689	3696	3703	rBV5	1685	2421	0.21%	0.027%
95	13.774	3859	3867	3868	rBV3	400	505	0.04%	0.006%
96	13.848	3883	3890	3903	rVB5	3202	5102	0.45%	0.057%
97	14.089	3959	3965	3975	rBV2	4353	6449	0.56%	0.072%
98	14.336	4035	4042	4053	rVB7	3301	5025	0.44%	0.056%
99	14.420	4065	4068	4070	rBV2	422	208	0.02%	0.002%
100	14.516	4096	4098	4102	rBV2	418	226	0.02%	0.003%

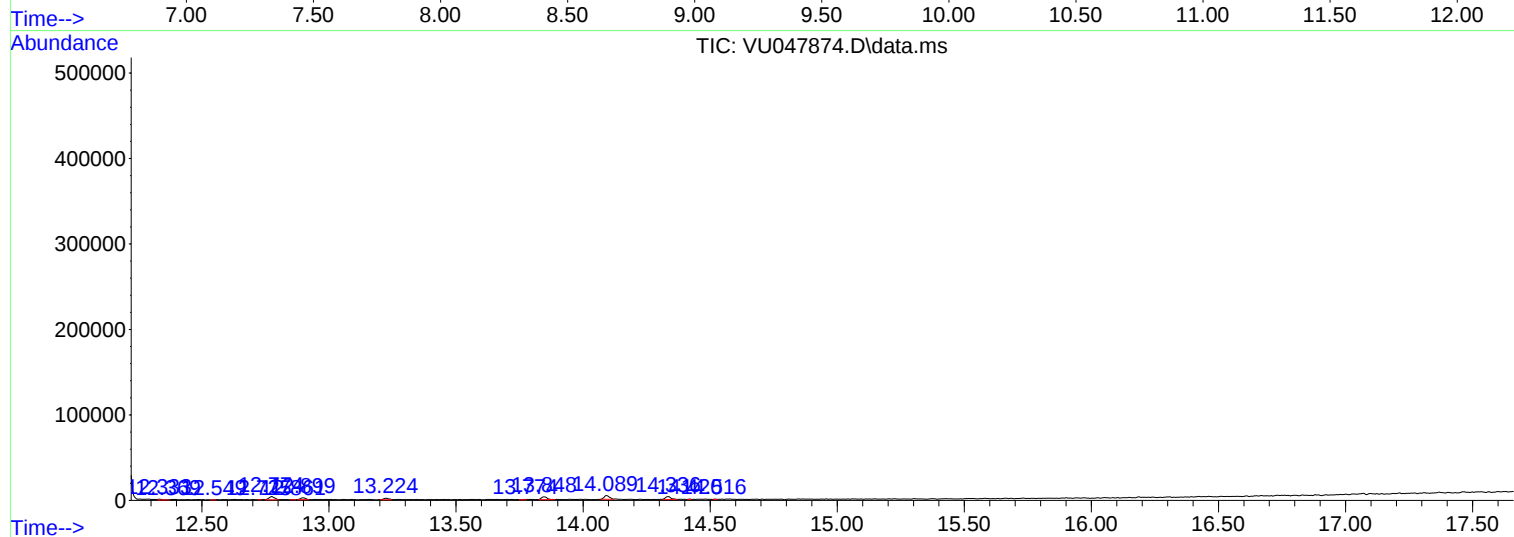
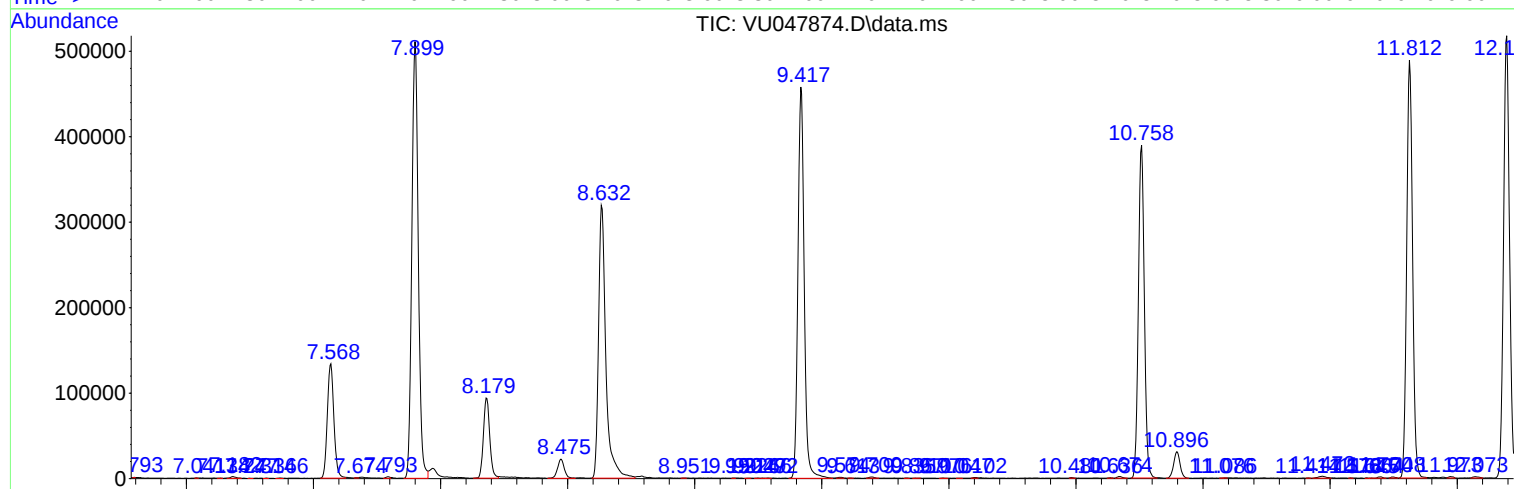
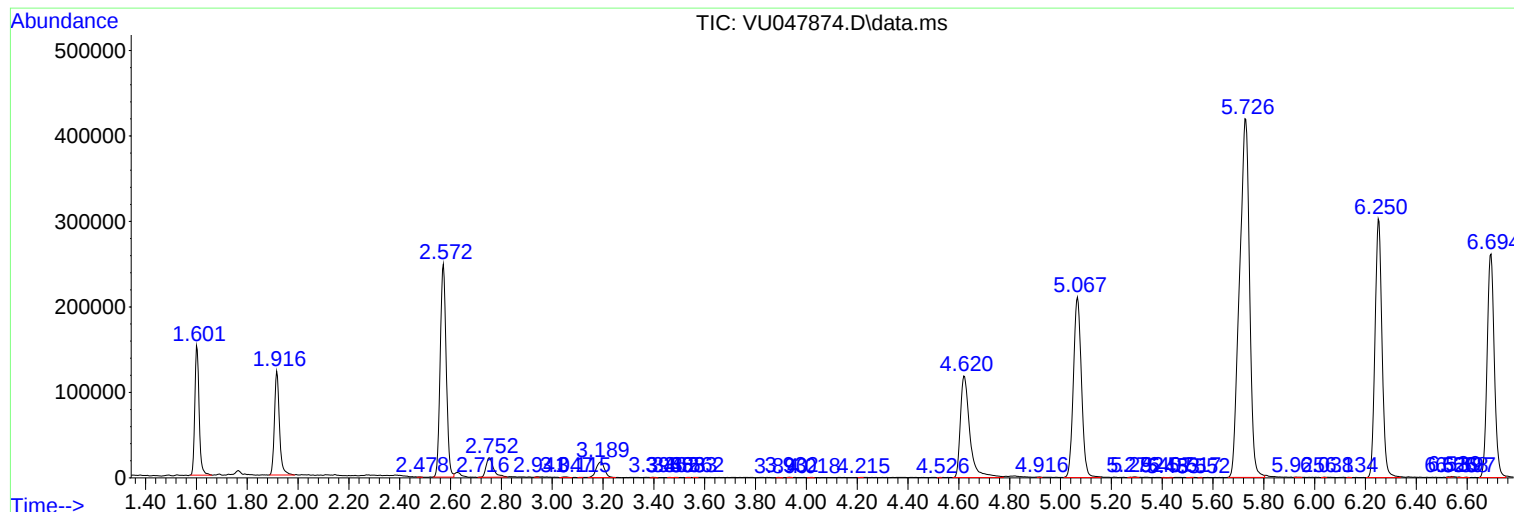
Sum of corrected areas: 8976643

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0HY1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
COHY1

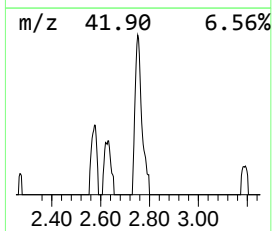
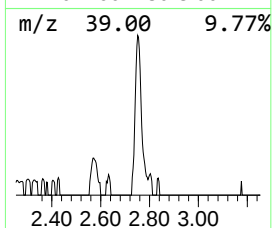
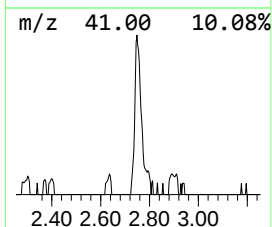
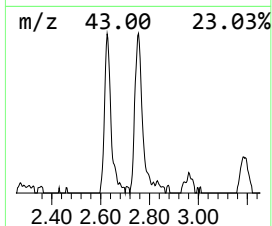
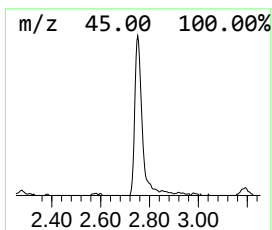
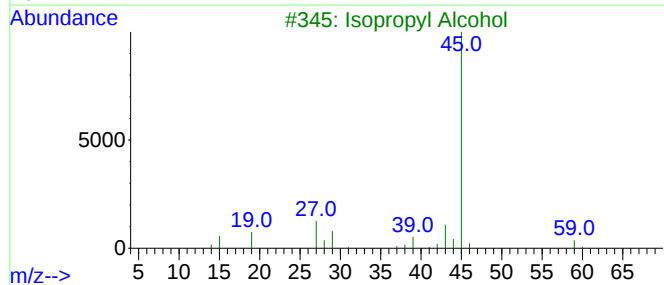
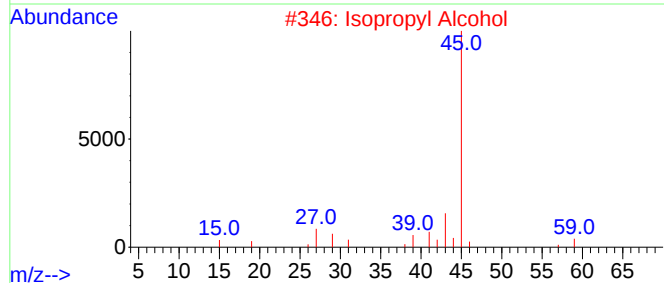
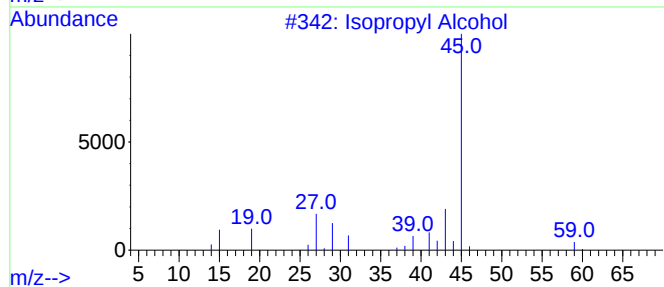
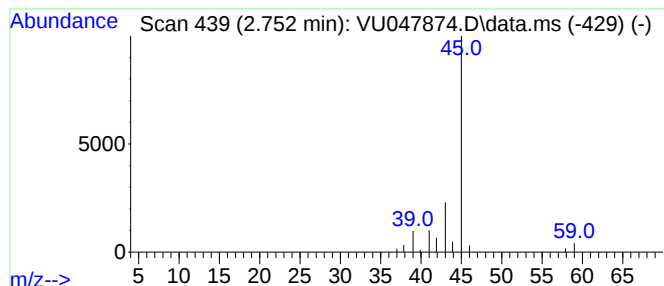
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.752	4.04 ug/L	46539	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	74
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.752	4.0	ug/L	46539	1	6.250	576106	50.0