

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048228.D
 Acq On : 22 Apr 2022 16:33
 Operator : SY/MD
 Sample : N2486-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J46

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: VU048228.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	39	45	50	rBV3	4828	6409	0.49%	0.063%
2	1.601	73	81	100	rBV	130803	174422	13.25%	1.714%
3	1.877	162	167	192	rVB	94482	155166	11.79%	1.525%
4	2.559	367	379	395	rBV	226659	374919	28.49%	3.685%
5	2.716	420	428	434	rBV4	1582	2435	0.19%	0.024%
6	2.800	437	454	475	rVV2	17632	51965	3.95%	0.511%
7	2.890	479	482	486	rVV2	620	618	0.05%	0.006%
8	2.909	486	488	495	rVB2	605	571	0.04%	0.006%
9	2.941	495	498	501	rBV2	353	203	0.02%	0.002%
10	3.031	523	526	528	rBV2	398	294	0.02%	0.003%
11	3.047	528	531	541	rVB4	651	875	0.07%	0.009%
12	3.182	557	573	586	rBV	4718	11789	0.90%	0.116%
13	3.318	607	615	619	rBV2	498	665	0.05%	0.007%
14	3.382	629	635	637	rBV2	183	222	0.02%	0.002%
15	3.620	706	709	712	rBV	272	238	0.02%	0.002%
16	3.642	712	716	721	rVV2	174	215	0.02%	0.002%
17	3.687	726	730	735	rVV	186	215	0.02%	0.002%
18	3.848	775	780	781	rBV	366	288	0.02%	0.003%
19	3.922	800	803	807	rVB2	249	207	0.02%	0.002%
20	4.128	860	867	870	rBV2	261	290	0.02%	0.003%
21	4.623	1004	1021	1046	rBV	109861	279447	21.23%	2.746%
22	4.919	1108	1113	1118	rBV2	277	315	0.02%	0.003%
23	4.996	1134	1137	1140	rBV2	276	243	0.02%	0.002%
24	5.063	1140	1158	1187	rVV	183853	405772	30.83%	3.988%
25	5.276	1220	1224	1226	rBV3	449	382	0.03%	0.004%
26	5.334	1234	1242	1252	rVB4	1653	3505	0.27%	0.034%
27	5.723	1342	1363	1394	rBV2	396083	1068989	81.22%	10.506%
28	5.970	1432	1440	1444	rBV6	1199	1645	0.12%	0.016%
29	6.157	1494	1498	1502	rBV	146	187	0.01%	0.002%
30	6.247	1512	1526	1556	rBV	329461	634454	48.20%	6.235%
31	6.520	1609	1611	1613	rBV	374	270	0.02%	0.003%
32	6.600	1627	1636	1638	rBV3	660	933	0.07%	0.009%
33	6.690	1650	1664	1687	rBV	242164	471426	35.82%	4.633%
34	6.800	1696	1698	1700	rBV3	500	310	0.02%	0.003%
35	6.932	1736	1739	1744	rVB2	232	198	0.02%	0.002%
36	6.993	1755	1758	1762	rBV	192	192	0.01%	0.002%

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

37	7.054	1770	1777	1784	rBV3	455	799	0.06%	0.008%
38	7.179	1804	1816	1827	rBV4	3842	8392	0.64%	0.082%
39	7.272	1843	1845	1851	rVB2	263	218	0.02%	0.002%
40	7.565	1923	1936	1958	rVB	119467	211071	16.04%	2.074%
41	7.652	1960	1963	1968	rVB3	497	467	0.04%	0.005%
42	7.694	1968	1976	1984	rBV5	1141	2060	0.16%	0.020%
43	7.761	1993	1997	2002	rVB2	399	314	0.02%	0.003%
44	7.899	2025	2040	2056	rVV	460580	793979	60.32%	7.803%
45	7.970	2056	2062	2077	rVB2	8814	16033	1.22%	0.158%
46	8.102	2101	2103	2106	rVB2	320	191	0.01%	0.002%
47	8.121	2106	2109	2112	rVB	382	194	0.01%	0.002%
48	8.179	2112	2127	2141	rBV	86189	144948	11.01%	1.425%
49	8.292	2160	2162	2169	rBV2	372	302	0.02%	0.003%
50	8.417	2198	2201	2206	rBV3	272	323	0.02%	0.003%
51	8.472	2210	2218	2230	rVB3	5062	8956	0.68%	0.088%
52	8.552	2238	2243	2249	rVB6	1222	1613	0.12%	0.016%
53	8.639	2257	2270	2302	rBV	357633	679167	51.60%	6.675%
54	8.874	2340	2343	2349	rVB3	228	212	0.02%	0.002%
55	8.960	2366	2370	2372	rBV2	389	312	0.02%	0.003%
56	9.160	2429	2432	2436	rBV2	375	241	0.02%	0.002%
57	9.279	2466	2469	2471	rVV2	359	245	0.02%	0.002%
58	9.292	2471	2473	2481	rVB3	442	331	0.03%	0.003%
59	9.330	2481	2485	2490	rBV2	223	261	0.02%	0.003%
60	9.417	2498	2512	2518	rBV	521193	926355	70.38%	9.104%
61	9.690	2591	2597	2598	rBV2	860	591	0.04%	0.006%
62	9.761	2615	2619	2622	rBV2	254	222	0.02%	0.002%
63	9.899	2659	2662	2667	rBV2	244	229	0.02%	0.002%
64	9.938	2671	2674	2676	rBV	294	189	0.01%	0.002%
65	10.102	2722	2725	2731	rBV2	477	450	0.03%	0.004%
66	10.160	2739	2743	2749	rBV3	220	232	0.02%	0.002%
67	10.285	2778	2782	2785	rBV	341	289	0.02%	0.003%
68	10.674	2894	2903	2909	rVB3	2208	2948	0.22%	0.029%
69	10.758	2917	2929	2948	rBV	414215	670937	50.98%	6.594%
70	10.828	2948	2951	2954	rVV3	373	234	0.02%	0.002%
71	10.845	2954	2956	2959	rVB2	414	241	0.02%	0.002%
72	10.896	2961	2972	2987	rVB	8777	14989	1.14%	0.147%
73	11.092	3030	3033	3036	rBV2	267	210	0.02%	0.002%
74	11.118	3037	3041	3047	rVB4	497	571	0.04%	0.006%
75	11.182	3054	3061	3063	rBV2	261	346	0.03%	0.003%
76	11.237	3075	3078	3082	rBV2	277	206	0.02%	0.002%

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 Title : VOC Analysis

77	11.317	3101	3103	3108	rVB2	337	241	0.02%	0.002%
78	11.353	3108	3114	3120	rBV	347	481	0.04%	0.005%
79	11.455	3138	3146	3149	rBV5	1378	1769	0.13%	0.017%
80	11.693	3216	3220	3222	rBV2	867	631	0.05%	0.006%
81	11.748	3226	3237	3246	rBV	49897	78701	5.98%	0.773%
82	11.812	3246	3257	3280	rVB2	526522	1269020	96.42%	12.472%
83	11.976	3302	3308	3313	rVB6	1284	1660	0.13%	0.016%
84	12.066	3325	3336	3348	rBV6	3655	6857	0.52%	0.067%
85	12.198	3362	3377	3398	rBV2	569192	1316188	100.00%	12.935%
86	12.468	3456	3461	3462	rBV3	331	242	0.02%	0.002%
87	12.632	3509	3512	3514	rBV3	434	302	0.02%	0.003%
88	12.693	3527	3531	3535	rBV	423	338	0.03%	0.003%
89	12.774	3547	3556	3566	rVB2	4312	6506	0.49%	0.064%
90	12.828	3571	3573	3578	rBV2	262	228	0.02%	0.002%
91	12.976	3613	3619	3625	rVB5	1372	1553	0.12%	0.015%
92	13.224	3690	3696	3705	rVB3	2033	2912	0.22%	0.029%
93	13.330	3725	3729	3738	rBB5	864	1077	0.08%	0.011%
94	13.841	3875	3888	3907	rBV	158069	252554	19.19%	2.482%
95	13.941	3915	3919	3921	rBV2	320	286	0.02%	0.003%
96	14.086	3961	3964	3966	rBV2	494	356	0.03%	0.003%
97	14.330	4029	4040	4054	rBV2	59259	92029	6.99%	0.904%
98	14.905	4214	4219	4222	rBV4	589	591	0.04%	0.006%
99	15.114	4282	4284	4286	rVB2	504	194	0.01%	0.002%
100	15.214	4312	4315	4317	rBV4	597	377	0.03%	0.004%

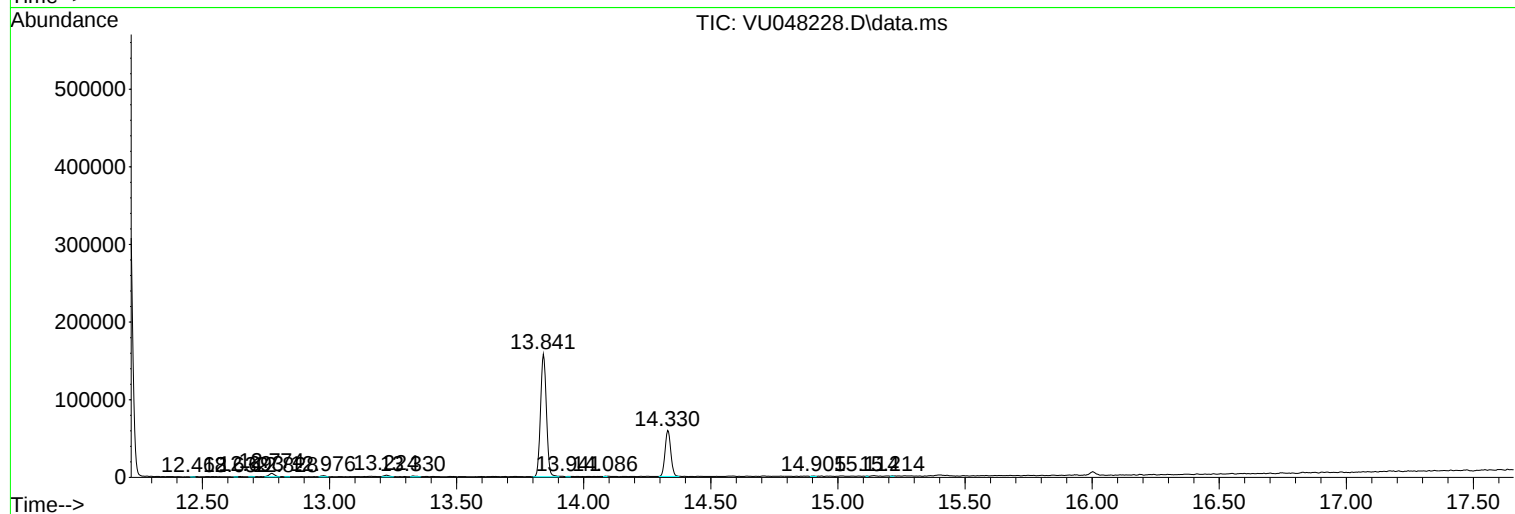
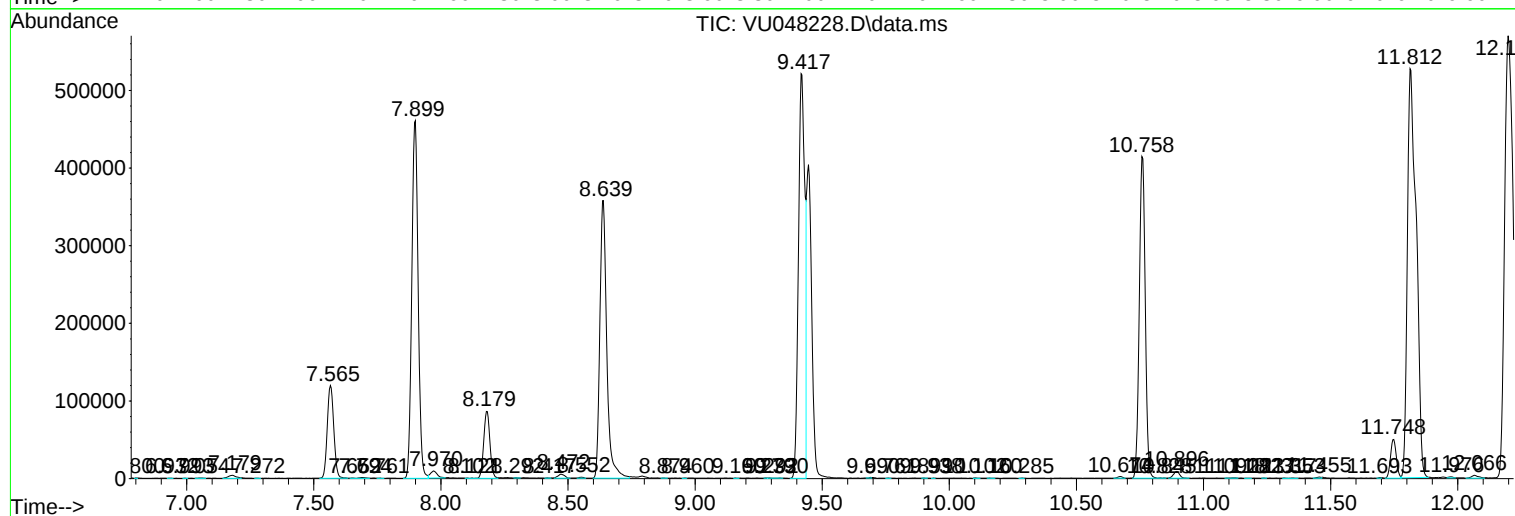
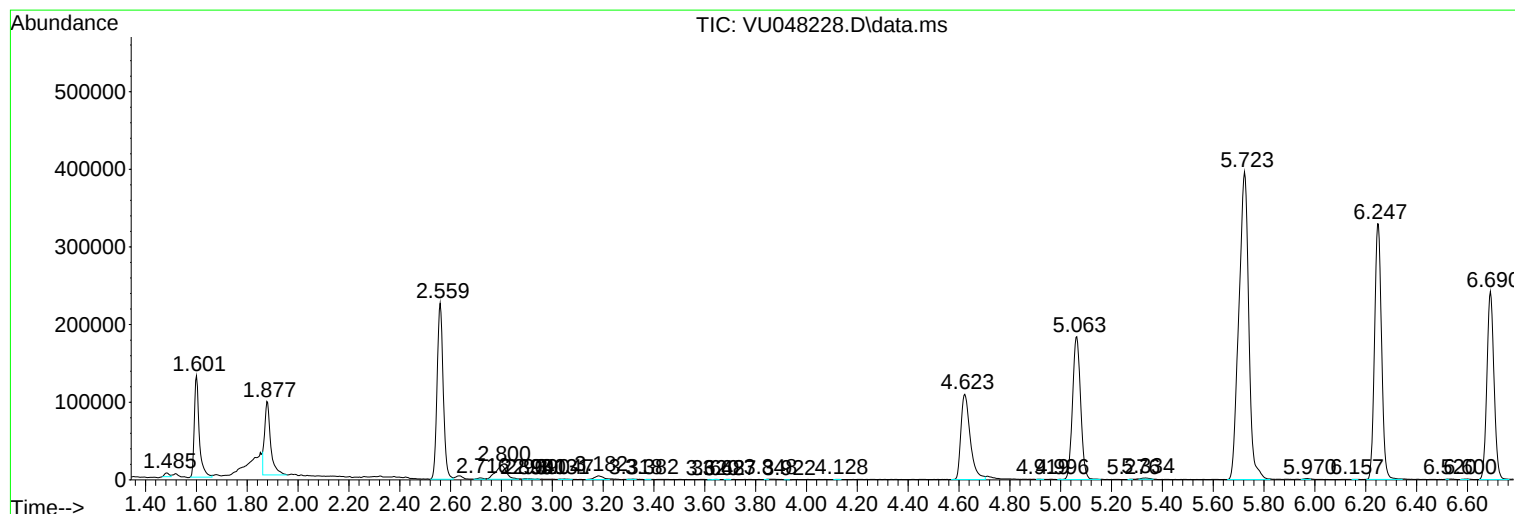
Sum of corrected areas: 10175235

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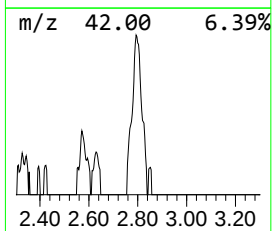
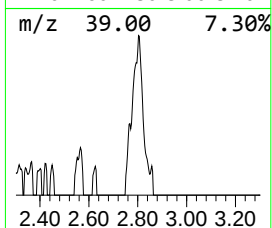
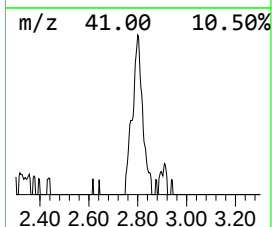
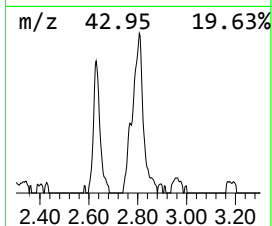
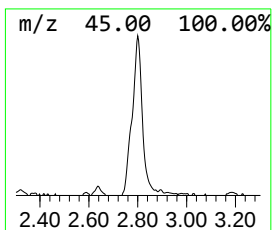
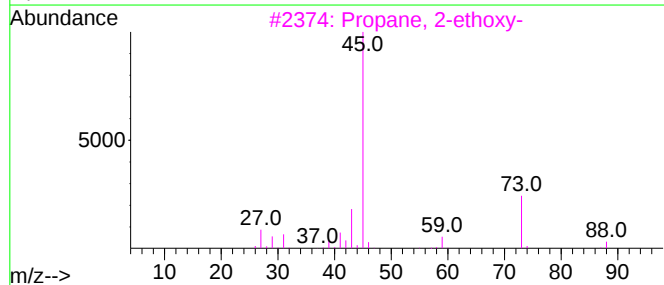
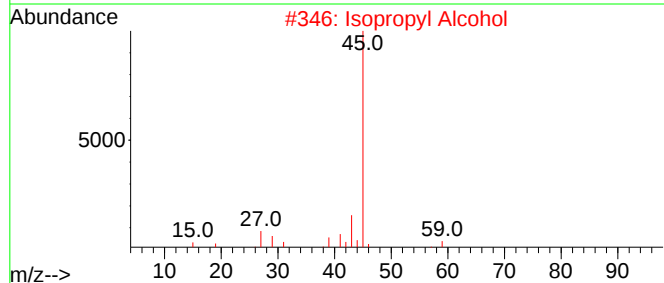
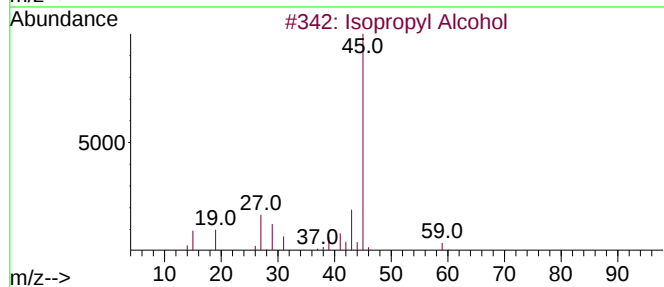
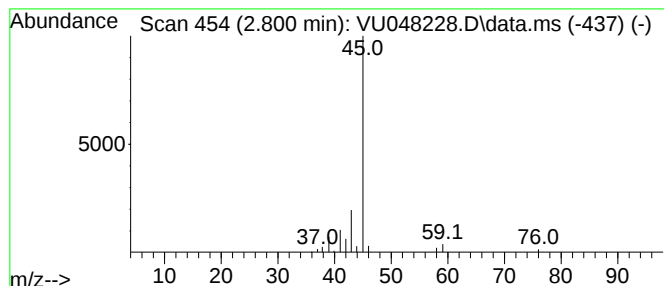
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.800	4.10 ug/L	51965	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.800	4.1	ug/L	51965	1	6.250	634454	50.0