

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042022\
 Data File : VU048148.D
 Acq On : 20 Apr 2022 17:18
 Operator : SY/MD
 Sample : N2485-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J20

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: VU048148.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	95	rBV	141331	166825	2.55%	0.682%
2	1.916	171	179	197	rVB	114713	160975	2.46%	0.658%
3	2.571	371	383	395	rBV	224466	372286	5.68%	1.522%
4	2.797	441	453	486	rVB2	32543	112891	1.72%	0.462%
5	4.629	1011	1023	1057	rBV	124849	325138	4.96%	1.330%
6	5.067	1146	1159	1185	rVB	217134	486656	7.43%	1.990%
7	5.729	1344	1365	1371	rBV2	432222	1130590	17.26%	4.623%
8	5.777	1372	1380	1412	rVB	989128	1972646	30.12%	8.067%
9	6.250	1514	1527	1553	rBV	393096	740597	11.31%	3.029%
10	6.693	1650	1665	1687	rBV	271008	528161	8.06%	2.160%
11	6.890	1724	1726	1730	rVB2	395	196	0.00%	0.001%
12	6.912	1730	1733	1735	rBV2	429	300	0.00%	0.001%
13	7.185	1812	1818	1831	rVB5	2680	4395	0.07%	0.018%
14	7.568	1923	1937	1957	rBV	133181	240883	3.68%	0.985%
15	7.693	1968	1976	1985	rBV5	1855	3084	0.05%	0.013%
16	7.758	1993	1996	2002	rVB2	308	285	0.00%	0.001%
17	7.790	2002	2006	2009	rBV3	323	305	0.00%	0.001%
18	7.899	2026	2040	2056	rBV	519293	893749	13.65%	3.655%
19	8.179	2115	2127	2146	rBV	94231	165720	2.53%	0.678%
20	8.269	2153	2155	2158	rBV2	458	236	0.00%	0.001%
21	8.385	2188	2191	2194	rBV2	332	242	0.00%	0.001%
22	8.446	2204	2210	2211	rBV2	355	359	0.01%	0.001%
23	8.475	2214	2219	2225	rVV2	652	778	0.01%	0.003%
24	8.523	2231	2234	2236	rBV2	246	183	0.00%	0.001%
25	8.549	2238	2242	2243	rBV2	1259	748	0.01%	0.003%
26	8.591	2249	2255	2256	rBV	227	195	0.00%	0.001%
27	8.636	2256	2269	2306	rBV	367424	693307	10.59%	2.835%
28	8.828	2326	2329	2331	rVB2	420	262	0.00%	0.001%
29	8.867	2336	2341	2346	rVB2	419	426	0.01%	0.002%
30	8.935	2360	2362	2367	rVB2	473	338	0.01%	0.001%
31	8.980	2372	2376	2383	rBV3	768	914	0.01%	0.004%
32	9.037	2392	2394	2398	rBV2	273	238	0.00%	0.001%
33	9.153	2427	2430	2433	rBV2	403	293	0.00%	0.001%
34	9.169	2433	2435	2439	rVB	569	321	0.00%	0.001%
35	9.201	2439	2445	2448	rBV2	403	323	0.00%	0.001%
36	9.446	2499	2521	2561	rBV2	3368230	6549522	100.00%	26.784%

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

37	9.671	2587	2591	2593	rBV3	350	286	0.00%	0.001%
38	9.690	2593	2597	2609	rVB6	1550	2293	0.04%	0.009%
39	9.742	2609	2613	2615	rVB	232	184	0.00%	0.001%
40	9.764	2615	2620	2623	rBV2	243	229	0.00%	0.001%
41	9.883	2655	2657	2664	rVB2	252	187	0.00%	0.001%
42	9.918	2664	2668	2672	rVB3	352	249	0.00%	0.001%
43	10.098	2720	2724	2725	rBV	407	289	0.00%	0.001%
44	10.176	2745	2748	2752	rVB2	367	204	0.00%	0.001%
45	10.205	2752	2757	2760	rBV	393	316	0.00%	0.001%
46	10.227	2760	2764	2768	rVB2	222	184	0.00%	0.001%
47	10.282	2778	2781	2784	rBV2	285	239	0.00%	0.001%
48	10.346	2796	2801	2807	rVB	413	420	0.01%	0.002%
49	10.414	2814	2822	2824	rBV	381	395	0.01%	0.002%
50	10.426	2824	2826	2834	rVV2	320	310	0.00%	0.001%
51	10.671	2894	2902	2910	rVB4	2912	3964	0.06%	0.016%
52	10.713	2910	2915	2916	rBV2	293	190	0.00%	0.001%
53	10.758	2916	2929	2948	rBV	410382	671402	10.25%	2.746%
54	10.867	2959	2963	2964	rBV3	298	214	0.00%	0.001%
55	10.893	2968	2971	2975	rVV3	1210	1152	0.02%	0.005%
56	10.957	2988	2991	2993	rBV2	277	188	0.00%	0.001%
57	10.999	3002	3004	3007	rVB	334	185	0.00%	0.001%
58	11.095	3031	3034	3037	rVB	316	186	0.00%	0.001%
59	11.127	3037	3044	3048	rBV3	521	425	0.01%	0.002%
60	11.156	3048	3053	3055	rVB	273	200	0.00%	0.001%
61	11.211	3066	3070	3077	rBV2	219	271	0.00%	0.001%
62	11.253	3079	3083	3086	rBV2	302	218	0.00%	0.001%
63	11.324	3102	3105	3108	rVB	300	178	0.00%	0.001%
64	11.385	3122	3124	3129	rVB	268	205	0.00%	0.001%
65	11.452	3138	3145	3146	rBV3	1596	1164	0.02%	0.005%
66	11.561	3175	3179	3180	rBV2	299	179	0.00%	0.001%
67	11.587	3185	3187	3191	rVB2	364	235	0.00%	0.001%
68	11.610	3191	3194	3197	rVB2	263	174	0.00%	0.001%
69	11.642	3197	3204	3207	rBV2	258	300	0.00%	0.001%
70	11.693	3215	3220	3224	rBV4	751	720	0.01%	0.003%
71	11.745	3224	3236	3246	rBV	219539	346643	5.29%	1.418%
72	11.835	3246	3264	3283	rVB2	1384733	3060474	46.73%	12.516%
73	12.028	3321	3324	3325	rBV2	475	225	0.00%	0.001%
74	12.066	3327	3336	3345	rBV4	7018	11823	0.18%	0.048%
75	12.211	3362	3381	3400	rBV2	1734525	3481170	53.15%	14.236%
76	12.401	3435	3440	3443	rBV4	299	259	0.00%	0.001%

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Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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

77	12.500	3468	3471	3475	rBV2	266	271	0.00%	0.001%
78	12.648	3509	3517	3519	rBV3	534	716	0.01%	0.003%
79	12.693	3524	3531	3535	rVB3	978	1209	0.02%	0.005%
80	12.761	3548	3552	3553	rBV3	256	175	0.00%	0.001%
81	12.970	3603	3617	3627	rBV5	7466	13031	0.20%	0.053%
82	13.008	3627	3629	3636	rVV3	563	666	0.01%	0.003%
83	13.041	3636	3639	3640	rVV2	323	190	0.00%	0.001%
84	13.053	3640	3643	3650	rVV4	466	647	0.01%	0.003%
85	13.086	3650	3653	3657	rVV2	329	242	0.00%	0.001%
86	13.111	3657	3661	3663	rVV	311	279	0.00%	0.001%
87	13.156	3664	3675	3685	rVB8	3260	7109	0.11%	0.029%
88	13.221	3685	3695	3705	rBV7	5914	9431	0.14%	0.039%
89	13.327	3722	3728	3739	rVB3	4925	7225	0.11%	0.030%
90	13.484	3775	3777	3780	rVB2	368	193	0.00%	0.001%
91	13.545	3791	3796	3800	rBV2	313	344	0.01%	0.001%
92	13.574	3800	3805	3807	rBV2	516	484	0.01%	0.002%
93	13.838	3874	3887	3912	rBV	1095291	1711868	26.14%	7.001%
94	14.159	3984	3987	3990	rBV3	471	381	0.01%	0.002%
95	14.330	4025	4040	4057	rBV	294444	465991	7.11%	1.906%
96	14.645	4135	4138	4143	rBV3	611	705	0.01%	0.003%
97	14.938	4226	4229	4230	rBV2	622	405	0.01%	0.002%
98	15.182	4303	4305	4309	rBV2	559	356	0.01%	0.001%
99	15.413	4363	4377	4389	rBV4	11799	25513	0.39%	0.104%
100	15.999	4549	4559	4574	rBV2	40106	63242	0.97%	0.259%

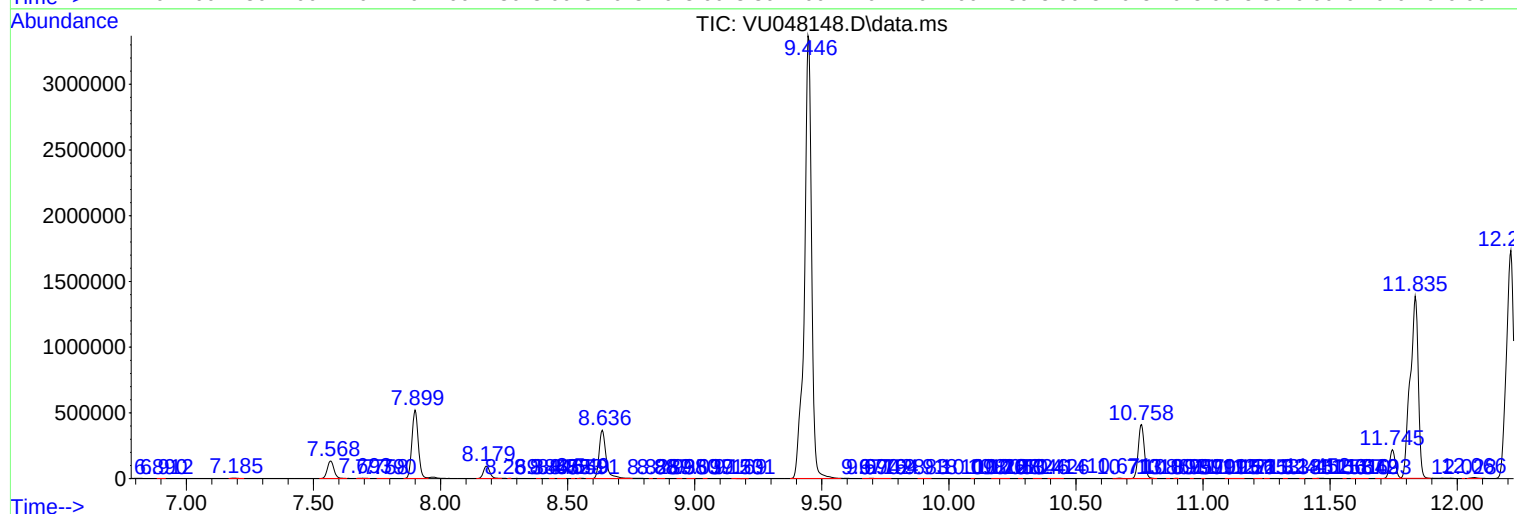
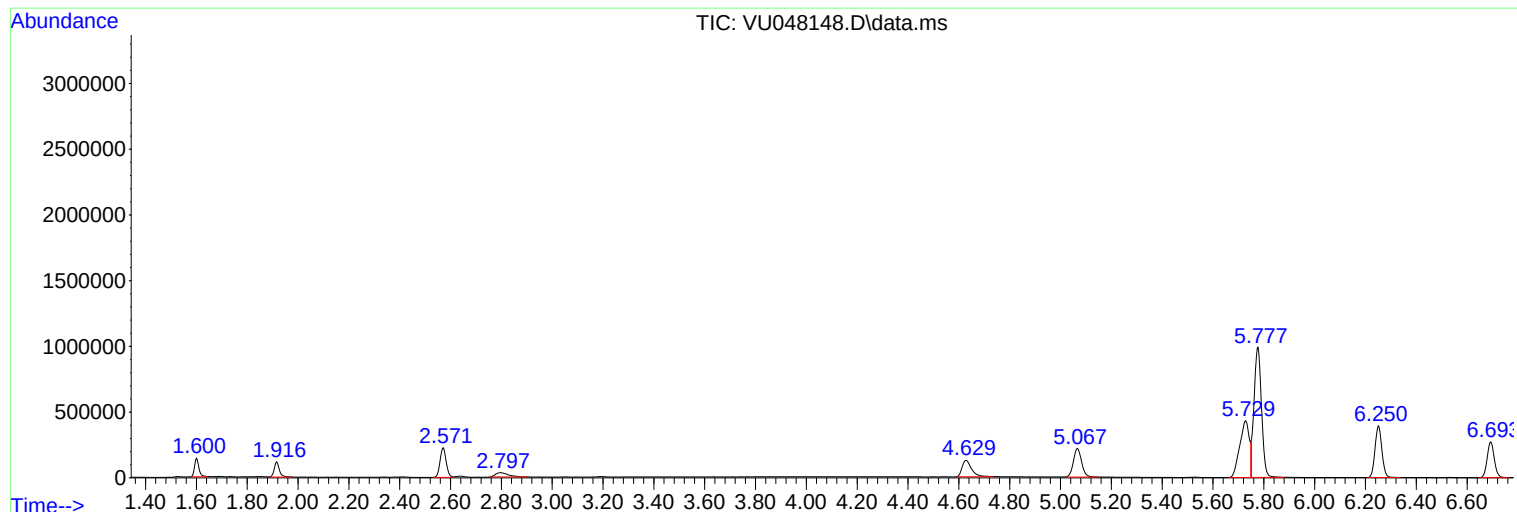
Sum of corrected areas: 24453169

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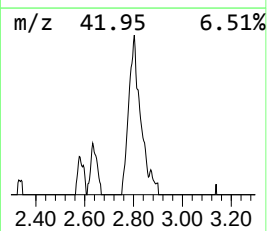
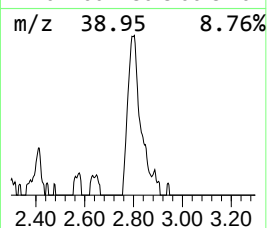
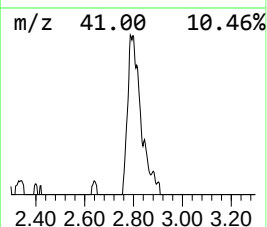
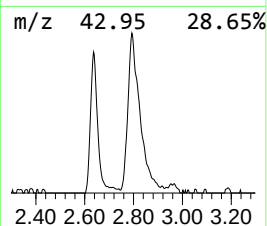
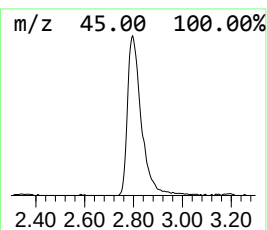
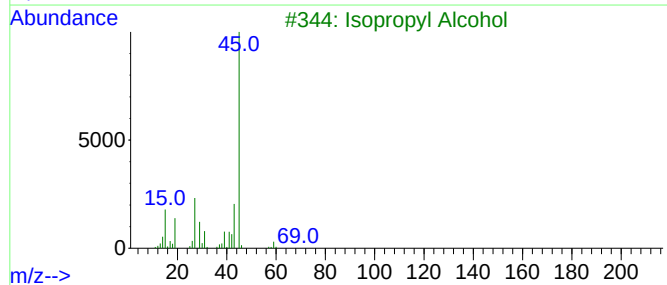
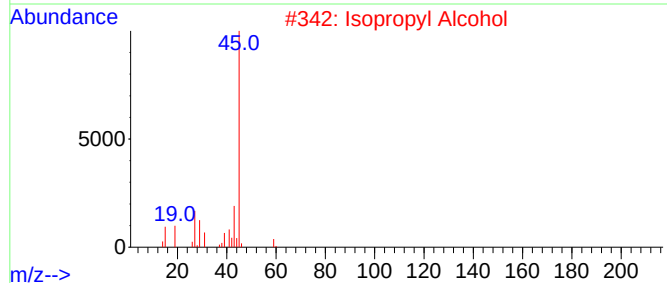
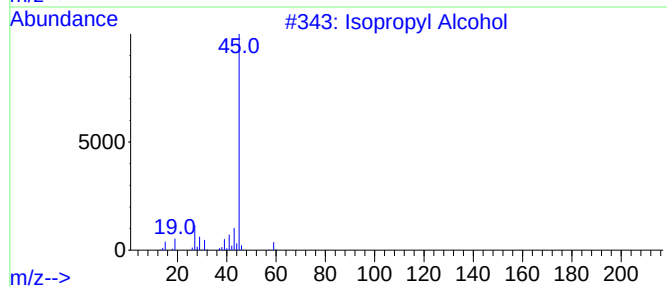
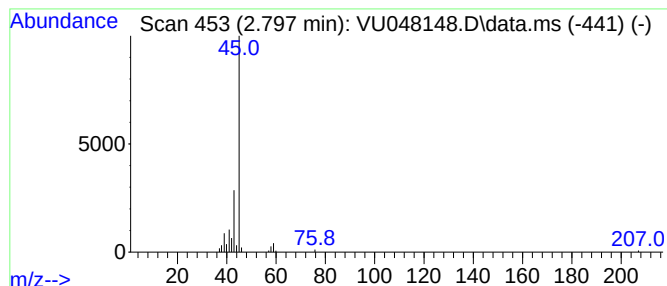
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.797	7.62 ug/L	112891	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.797	7.6	ug/L	112891	1	6.250	740597	50.0