

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041422\
 Data File : VU048067.D
 Acq On : 14 Apr 2022 18:40
 Operator : SY/MD
 Sample : N2387-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J77

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: VU048067.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	119375	137993	0.42%	0.327%
2	1.916	171	179	200	rVB	101964	144342	0.43%	0.342%
3	2.568	370	382	395	rBV	209806	344140	1.04%	0.815%
4	2.629	395	401	415	rVB	6027	10822	0.03%	0.026%
5	2.768	424	444	511	rBV2	16964812	33196982	100.00%	78.638%
6	3.764	749	754	756	rBV4	695	720	0.00%	0.002%
7	4.012	830	831	835	rVV4	360	234	0.00%	0.001%
8	4.031	835	837	840	rVB3	524	240	0.00%	0.001%
9	4.388	945	948	952	rVB3	295	227	0.00%	0.001%
10	4.620	1005	1020	1050	rBV	133736	324239	0.98%	0.768%
11	5.067	1142	1159	1185	rBV	201826	441251	1.33%	1.045%
12	5.169	1189	1191	1193	rVV2	538	305	0.00%	0.001%
13	5.282	1221	1226	1227	rVV3	759	622	0.00%	0.001%
14	5.301	1228	1232	1252	rVB8	1388	3637	0.01%	0.009%
15	5.394	1257	1261	1264	rBV3	435	352	0.00%	0.001%
16	5.468	1281	1284	1288	rBV3	429	448	0.00%	0.001%
17	5.726	1342	1364	1394	rBV3	397275	1088538	3.28%	2.579%
18	5.964	1435	1438	1443	rBV3	325	292	0.00%	0.001%
19	6.195	1505	1510	1511	rBV	280	239	0.00%	0.001%
20	6.250	1513	1527	1549	rVV	354984	670801	2.02%	1.589%
21	6.462	1591	1593	1598	rBV3	546	556	0.00%	0.001%
22	6.530	1607	1614	1617	rBV4	1311	1601	0.00%	0.004%
23	6.636	1642	1647	1648	rBV2	368	257	0.00%	0.001%
24	6.690	1649	1664	1684	rBV	260831	507186	1.53%	1.201%
25	6.947	1741	1744	1748	rBV2	347	297	0.00%	0.001%
26	7.047	1768	1775	1784	rVB3	580	1010	0.00%	0.002%
27	7.089	1784	1788	1789	rBV	320	224	0.00%	0.001%
28	7.134	1798	1802	1803	rBV2	365	223	0.00%	0.001%
29	7.179	1803	1816	1831	rVV5	4457	10313	0.03%	0.024%
30	7.250	1835	1838	1843	rVV4	291	293	0.00%	0.001%
31	7.359	1867	1872	1875	rBV3	225	295	0.00%	0.001%
32	7.517	1917	1921	1924	rBV2	358	305	0.00%	0.001%
33	7.568	1924	1937	1957	rVV	126831	225088	0.68%	0.533%
34	7.636	1957	1958	1960	rVV2	784	290	0.00%	0.001%
35	7.690	1967	1975	1985	rVB6	2601	4787	0.01%	0.011%
36	7.729	1985	1987	1995	rVB2	538	461	0.00%	0.001%

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

37	7.899	2022	2040	2056	rBV	481670	823916	2.48%	1.952%
38	8.179	2116	2127	2141	rBV	91483	154834	0.47%	0.367%
39	8.353	2179	2181	2187	rVB2	469	402	0.00%	0.001%
40	8.404	2194	2197	2201	rVB3	454	376	0.00%	0.001%
41	8.446	2207	2210	2211	rBV2	393	244	0.00%	0.001%
42	8.475	2212	2219	2232	rVB3	3587	6649	0.02%	0.016%
43	8.533	2232	2237	2248	rVB5	533	872	0.00%	0.002%
44	8.632	2255	2268	2309	rBV	384567	713323	2.15%	1.690%
45	8.941	2358	2364	2369	rBV3	570	717	0.00%	0.002%
46	9.044	2391	2396	2397	rVV3	371	233	0.00%	0.001%
47	9.095	2405	2412	2413	rBV3	295	227	0.00%	0.001%
48	9.166	2429	2434	2435	rBV3	365	338	0.00%	0.001%
49	9.314	2477	2480	2482	rBV	332	257	0.00%	0.001%
50	9.417	2497	2512	2548	rBV	551267	917107	2.76%	2.172%
51	9.568	2554	2559	2562	rBV	386	408	0.00%	0.001%
52	9.632	2572	2579	2582	rBV2	455	479	0.00%	0.001%
53	9.703	2595	2601	2605	rVB4	838	940	0.00%	0.002%
54	9.742	2608	2613	2619	rBV2	450	438	0.00%	0.001%
55	9.928	2663	2671	2675	rBV	320	330	0.00%	0.001%
56	10.105	2722	2726	2731	rVB2	512	475	0.00%	0.001%
57	10.140	2734	2737	2742	rBV2	251	267	0.00%	0.001%
58	10.423	2821	2825	2829	rVB3	304	248	0.00%	0.001%
59	10.619	2880	2886	2889	rBV	222	282	0.00%	0.001%
60	10.674	2893	2903	2908	rVV4	1293	1699	0.01%	0.004%
61	10.758	2916	2929	2946	rBV	413417	668457	2.01%	1.583%
62	10.893	2960	2971	2984	rBV2	4871	8619	0.03%	0.020%
63	10.941	2984	2986	2990	rVB2	413	236	0.00%	0.001%
64	11.086	3028	3031	3035	rVB3	367	286	0.00%	0.001%
65	11.127	3039	3044	3047	rBV2	354	328	0.00%	0.001%
66	11.333	3107	3108	3115	rVB	288	265	0.00%	0.001%
67	11.459	3143	3147	3148	rBV	805	558	0.00%	0.001%
68	11.507	3160	3162	3166	rVB2	365	239	0.00%	0.001%
69	11.632	3198	3201	3207	rVB	352	323	0.00%	0.001%
70	11.696	3218	3221	3229	rVB3	412	350	0.00%	0.001%
71	11.748	3233	3237	3244	rBV4	493	545	0.00%	0.001%
72	11.812	3244	3257	3280	rBV	570104	918991	2.77%	2.177%
73	11.938	3293	3296	3299	rVV2	505	289	0.00%	0.001%
74	11.970	3303	3306	3310	rVB4	788	671	0.00%	0.002%
75	12.021	3318	3322	3331	rBV3	444	531	0.00%	0.001%
76	12.073	3331	3338	3342	rBV6	1904	2703	0.01%	0.006%

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 Title : VOC Analysis

77	12.137	3354	3358	3362	rVB3	235	255	0.00%	0.001%
78	12.195	3362	3376	3394	rBV	509637	847759	2.55%	2.008%
79	12.333	3415	3419	3423	rVB4	834	663	0.00%	0.002%
80	12.391	3436	3437	3445	rVB2	349	423	0.00%	0.001%
81	12.442	3450	3453	3457	rBV2	440	311	0.00%	0.001%
82	12.568	3489	3492	3497	rVB	423	259	0.00%	0.001%
83	12.616	3504	3507	3513	rVB2	464	411	0.00%	0.001%
84	12.700	3529	3533	3536	rVB3	418	301	0.00%	0.001%
85	12.722	3537	3540	3547	rBV2	315	316	0.00%	0.001%
86	12.774	3548	3556	3559	rBV5	1033	1470	0.00%	0.003%
87	13.021	3628	3633	3638	rVB3	400	418	0.00%	0.001%
88	13.111	3657	3661	3663	rBV3	346	259	0.00%	0.001%
89	13.169	3673	3679	3682	rBV3	325	368	0.00%	0.001%
90	13.298	3715	3719	3725	rBV3	359	323	0.00%	0.001%
91	13.455	3764	3768	3774	rVB2	445	444	0.00%	0.001%
92	13.484	3774	3777	3781	rBV	267	234	0.00%	0.001%
93	13.622	3814	3820	3825	rBV2	422	490	0.00%	0.001%
94	13.848	3881	3890	3899	rVB4	5343	8682	0.03%	0.021%
95	14.105	3964	3970	3973	rBV2	564	758	0.00%	0.002%
96	14.179	3990	3993	3995	rBV2	316	228	0.00%	0.001%
97	14.253	4013	4016	4021	rBV3	401	322	0.00%	0.001%
98	14.336	4037	4042	4049	rVB6	1203	1533	0.00%	0.004%
99	14.700	4152	4155	4158	rBV2	422	272	0.00%	0.001%
100	15.192	4303	4308	4311	rBV2	457	394	0.00%	0.001%

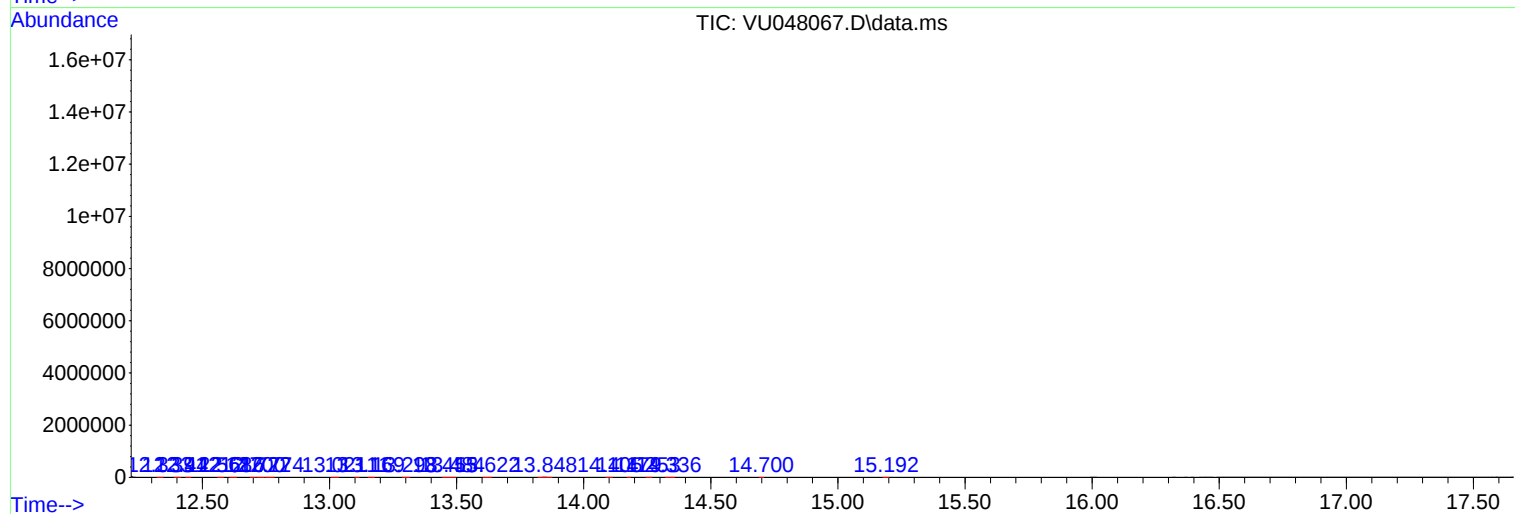
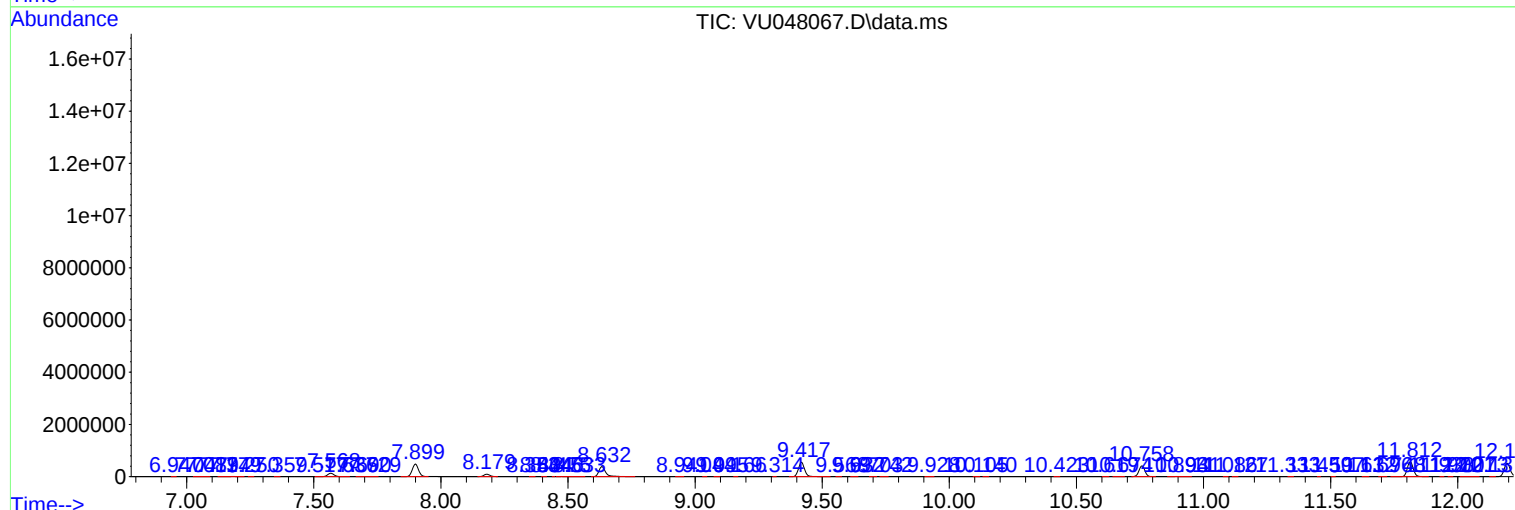
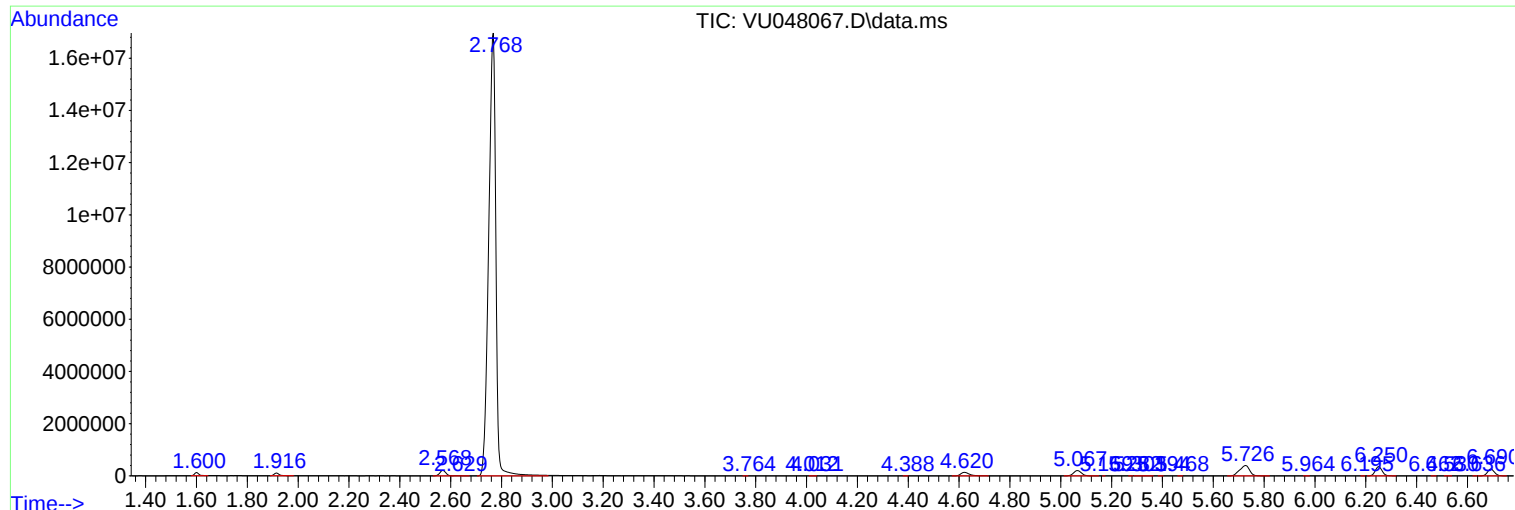
Sum of corrected areas: 42214955

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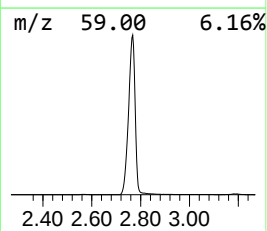
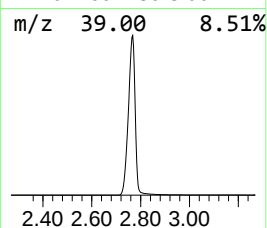
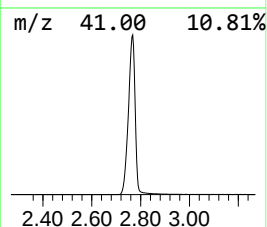
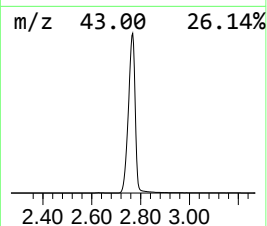
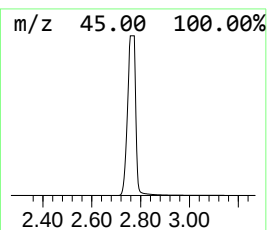
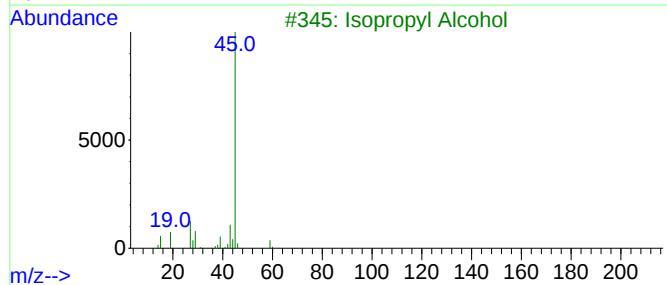
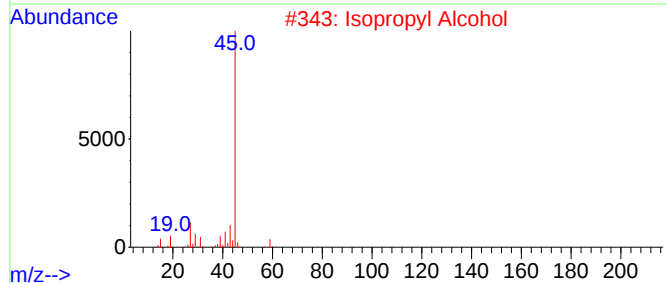
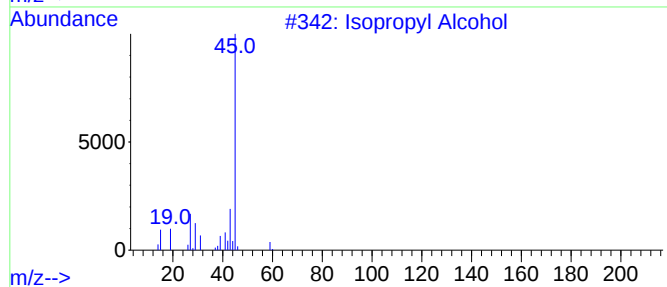
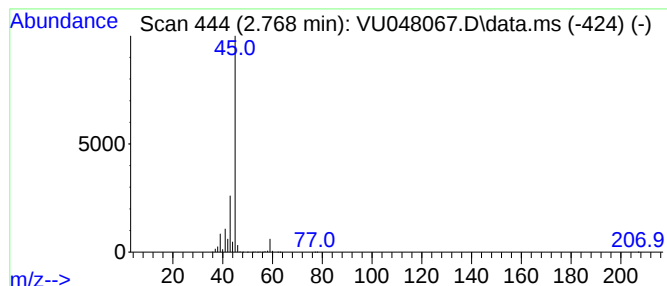
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.768	2474.43 ug/L	33197000	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	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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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
Isopropyl Alcohol	2.768	2474.4	ug/L	33197000	1	6.250	670801	50.0