

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042222\
 Data File : VU048218.D
 Acq On : 22 Apr 2022 12:29
 Operator : SY/MD
 Sample : N2488-03 50X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0JA9

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: VU048218.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.526	53	58	61	rBV5	1791	1818	0.01%	0.006%
2	1.600	74	81	101	rBV	121239	141375	1.11%	0.464%
3	1.916	171	179	203	rVB	97161	140286	1.10%	0.460%
4	2.520	365	367	370	rBV2	318	179	0.00%	0.001%
5	2.568	370	382	397	rBV	221061	363233	2.85%	1.192%
6	2.751	430	439	460	rBV	23809	45210	0.35%	0.148%
7	2.909	483	488	491	rBV2	363	329	0.00%	0.001%
8	2.996	512	515	518	rVB	324	232	0.00%	0.001%
9	3.051	523	532	546	rVB4	2764	5400	0.04%	0.018%
10	3.189	558	575	598	rVB2	61724	143417	1.12%	0.471%
11	3.279	598	603	606	rBV2	249	255	0.00%	0.001%
12	3.333	619	620	626	rVB2	272	208	0.00%	0.001%
13	3.414	641	645	649	rBV2	256	233	0.00%	0.001%
14	3.507	670	674	677	rBV	409	334	0.00%	0.001%
15	3.575	693	695	702	rVB2	255	209	0.00%	0.001%
16	3.655	713	720	724	rBV2	204	309	0.00%	0.001%
17	3.858	778	783	789	rVV2	247	273	0.00%	0.001%
18	3.948	805	811	815	rBV	224	270	0.00%	0.001%
19	4.202	879	890	894	rBV2	181	306	0.00%	0.001%
20	4.237	894	901	904	rBV	253	240	0.00%	0.001%
21	4.485	973	978	981	rBV	202	185	0.00%	0.001%
22	4.533	985	993	995	rBV2	1515	1693	0.01%	0.006%
23	4.620	1006	1020	1046	rBV	137583	339201	2.66%	1.113%
24	4.973	1126	1130	1134	rBV2	262	277	0.00%	0.001%
25	5.067	1142	1159	1182	rBV	200634	440500	3.45%	1.446%
26	5.295	1223	1230	1233	rBV3	614	729	0.01%	0.002%
27	5.385	1252	1258	1259	rBV2	561	433	0.00%	0.001%
28	5.729	1343	1365	1369	rBV2	411073	1011419	7.93%	3.320%
29	5.777	1370	1380	1411	rVB	3161539	6425909	50.36%	21.092%
30	6.083	1473	1475	1477	rBV3	682	409	0.00%	0.001%
31	6.250	1513	1527	1553	rVB	396021	746006	5.85%	2.449%
32	6.398	1571	1573	1578	rBV2	306	230	0.00%	0.001%
33	6.533	1606	1615	1623	rVV6	1819	3327	0.03%	0.011%
34	6.693	1650	1665	1684	rVV	260997	506066	3.97%	1.661%
35	6.919	1729	1735	1738	rBV2	223	264	0.00%	0.001%
36	6.983	1751	1755	1760	rBV2	288	259	0.00%	0.001%

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

37	7.009	1760	1763	1768	rBV2	275	176	0.00%	0.001%
38	7.044	1772	1774	1777	rBV3	455	189	0.00%	0.001%
39	7.150	1802	1807	1808	rBV	244	242	0.00%	0.001%
40	7.182	1809	1817	1829	rVV4	2335	4052	0.03%	0.013%
41	7.314	1856	1858	1862	rVB	319	183	0.00%	0.001%
42	7.362	1869	1873	1877	rBV	239	228	0.00%	0.001%
43	7.388	1877	1881	1884	rVB2	268	195	0.00%	0.001%
44	7.568	1923	1937	1955	rBV	121371	216322	1.70%	0.710%
45	7.690	1969	1975	1985	rVB4	1444	2115	0.02%	0.007%
46	7.793	2005	2007	2013	rVB3	476	411	0.00%	0.001%
47	7.825	2014	2017	2024	rVB2	370	289	0.00%	0.001%
48	7.899	2025	2040	2056	rBV	490092	843880	6.61%	2.770%
49	8.060	2088	2090	2107	rVB4	1019	1909	0.01%	0.006%
50	8.179	2116	2127	2148	rBV2	87149	148358	1.16%	0.487%
51	8.465	2213	2216	2220	rVB3	309	227	0.00%	0.001%
52	8.488	2220	2223	2228	rVB3	245	236	0.00%	0.001%
53	8.513	2228	2231	2234	rBV	291	193	0.00%	0.001%
54	8.632	2253	2268	2299	rBV	349660	683215	5.35%	2.243%
55	8.832	2326	2330	2333	rBV3	270	291	0.00%	0.001%
56	9.082	2405	2408	2410	rBV3	293	195	0.00%	0.001%
57	9.172	2430	2436	2440	rBB3	227	206	0.00%	0.001%
58	9.237	2451	2456	2459	rBV2	292	267	0.00%	0.001%
59	9.327	2481	2484	2487	rVB2	353	205	0.00%	0.001%
60	9.449	2496	2522	2564	rBV	7209035	12758956	100.00%	41.880%
61	9.697	2591	2599	2607	rVB4	1170	1837	0.01%	0.006%
62	9.822	2631	2638	2643	rBV5	561	753	0.01%	0.002%
63	9.976	2682	2686	2689	rVV2	358	264	0.00%	0.001%
64	9.999	2691	2693	2697	rVB	307	203	0.00%	0.001%
65	10.057	2707	2711	2713	rBV	225	180	0.00%	0.001%
66	10.163	2741	2744	2751	rVB2	409	413	0.00%	0.001%
67	10.205	2751	2757	2760	rBV	519	513	0.00%	0.002%
68	10.221	2760	2762	2767	rVB4	363	263	0.00%	0.001%
69	10.250	2768	2771	2774	rVB2	317	177	0.00%	0.001%
70	10.288	2781	2783	2788	rBV	292	231	0.00%	0.001%
71	10.349	2797	2802	2805	rBV3	442	367	0.00%	0.001%
72	10.417	2817	2823	2825	rVV2	221	224	0.00%	0.001%
73	10.558	2864	2867	2869	rBV	322	197	0.00%	0.001%
74	10.668	2895	2901	2909	rVB5	1211	1660	0.01%	0.005%
75	10.703	2909	2912	2916	rBV2	190	171	0.00%	0.001%
76	10.758	2916	2929	2947	rVV	391522	646638	5.07%	2.123%

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 Title : VOC Analysis

77	10.867	2960	2963	2967	rBV3	288	255	0.00%	0.001%
78	10.970	2989	2995	2997	rBV	467	411	0.00%	0.001%
79	10.992	2999	3002	3010	rVB3	992	978	0.01%	0.003%
80	11.092	3029	3033	3035	rBV2	585	375	0.00%	0.001%
81	11.127	3041	3044	3052	rVB3	433	510	0.00%	0.002%
82	11.462	3140	3148	3149	rBV2	924	1026	0.01%	0.003%
83	11.696	3214	3221	3225	rBV4	862	1124	0.01%	0.004%
84	11.745	3225	3236	3246	rBV	175853	281519	2.21%	0.924%
85	11.835	3246	3264	3284	rVB2	1135139	2630362	20.62%	8.634%
86	11.999	3313	3315	3320	rBV3	317	191	0.00%	0.001%
87	12.076	3337	3339	3343	rVB3	343	210	0.00%	0.001%
88	12.204	3361	3379	3402	rBV2	747454	1790256	14.03%	5.876%
89	12.327	3415	3417	3421	rVB2	485	332	0.00%	0.001%
90	12.352	3421	3425	3428	rBV4	304	269	0.00%	0.001%
91	12.671	3522	3524	3529	rVV3	230	189	0.00%	0.001%
92	13.057	3639	3644	3651	rBV3	451	737	0.01%	0.002%
93	13.227	3691	3697	3700	rBV5	568	514	0.00%	0.002%
94	13.397	3747	3750	3755	rBV3	413	389	0.00%	0.001%
95	13.690	3837	3841	3843	rBV2	356	279	0.00%	0.001%
96	13.841	3875	3888	3906	rBV	57848	93123	0.73%	0.306%
97	14.333	4031	4041	4057	rBV4	14969	24213	0.19%	0.079%
98	14.751	4168	4171	4175	rBV3	416	397	0.00%	0.001%
99	14.844	4197	4200	4202	rBV2	486	341	0.00%	0.001%
100	15.011	4250	4252	4255	rVB3	396	193	0.00%	0.001%

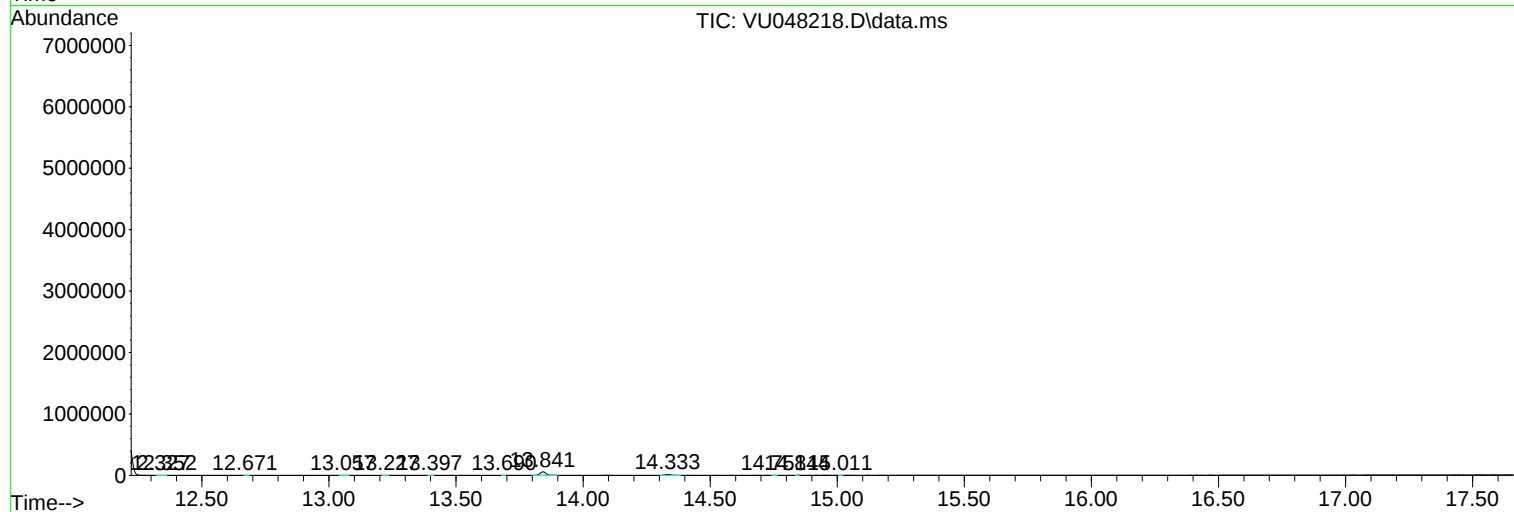
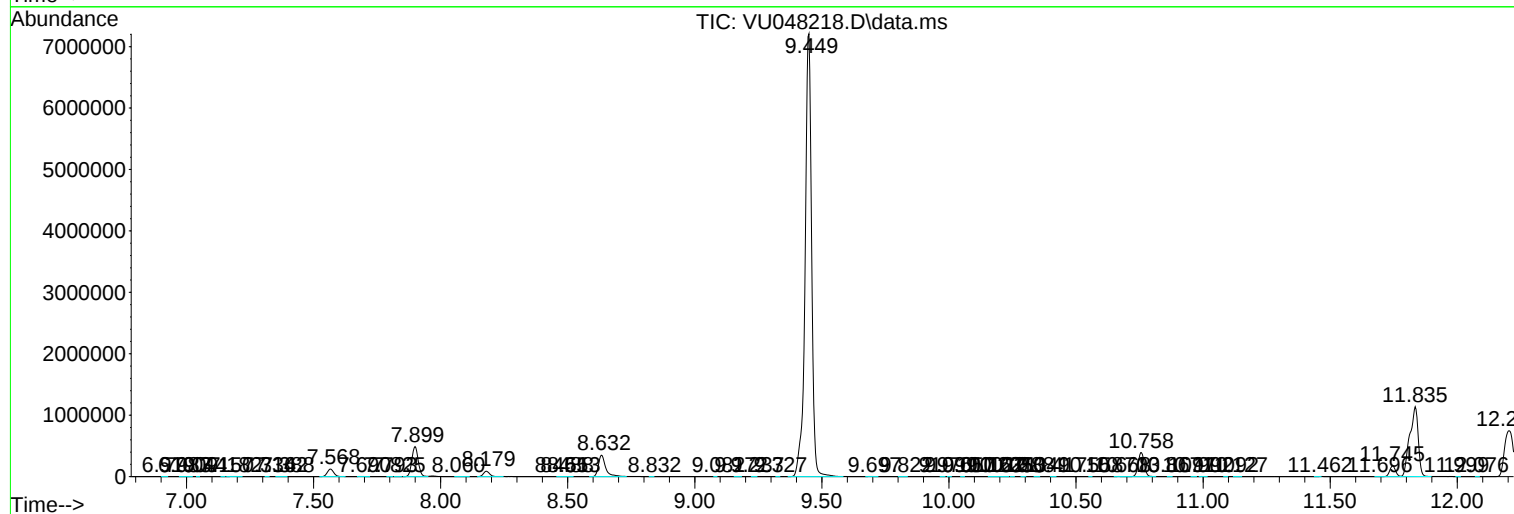
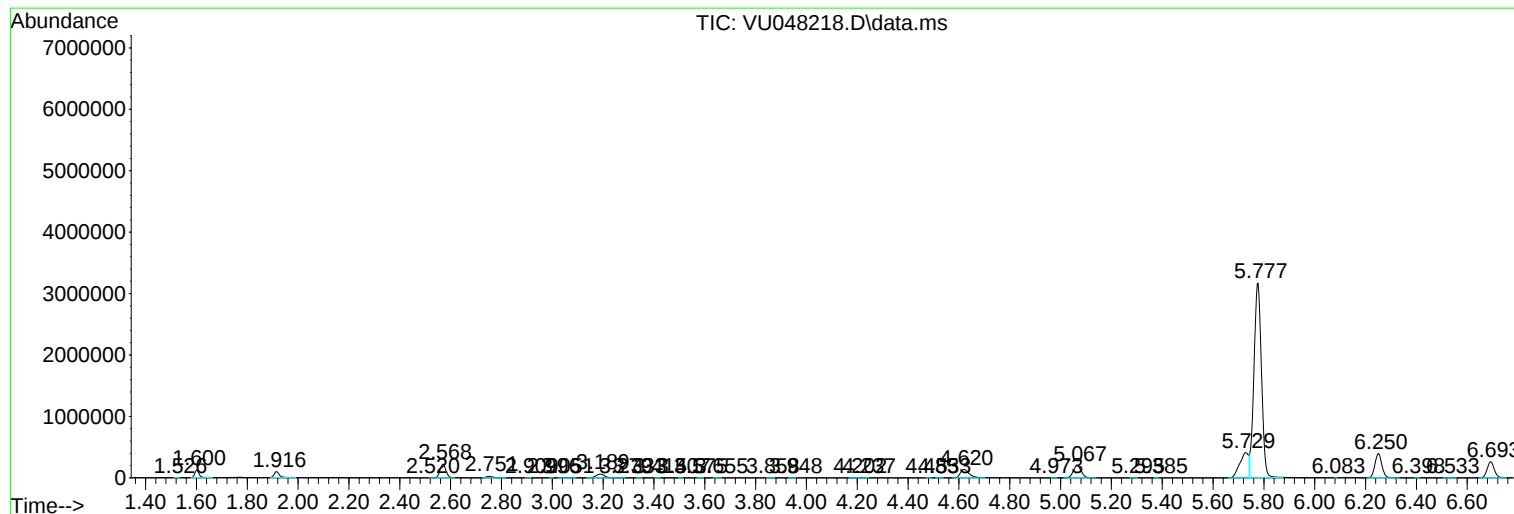
Sum of corrected areas: 30465847

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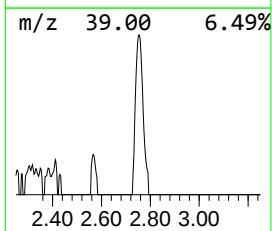
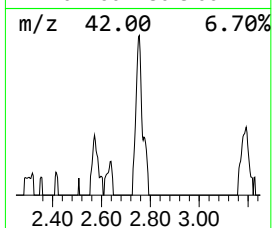
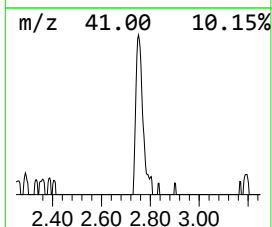
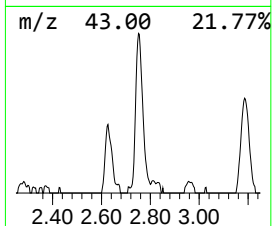
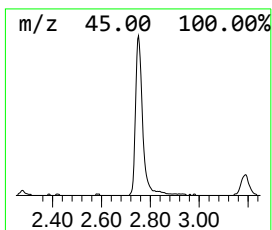
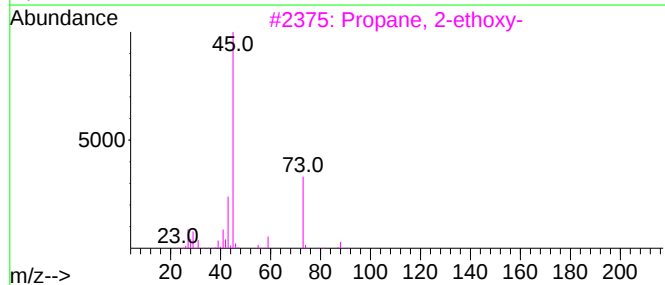
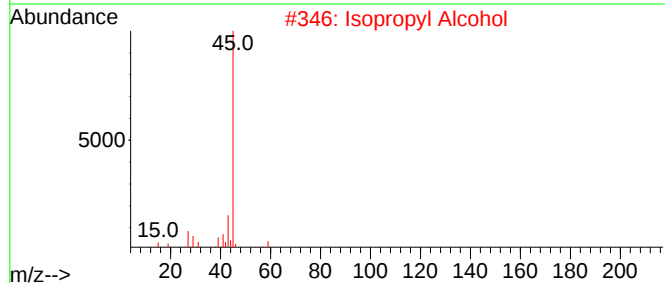
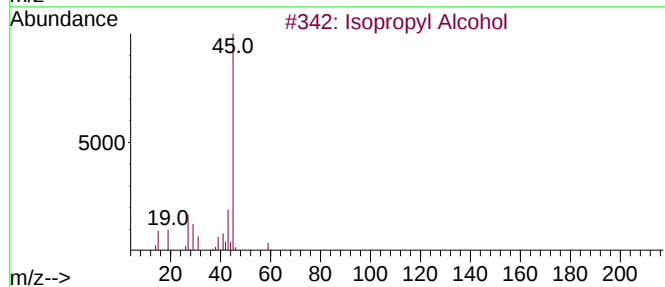
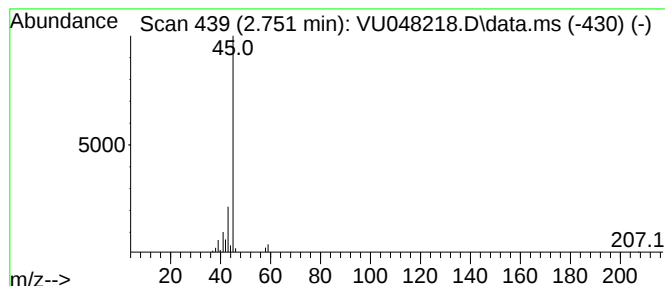
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.751	3.03 ug/L	45210	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
4			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	40
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	2.751	3.0	ug/L	45210	1	6.250	746006	50.0