

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092321\
 Data File : VU044789.D
 Acq On : 23 Sep 2021 17:00
 Operator : SY/MD
 Sample : M3873-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW7Y2

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\SFAMULM092321WMA.M
 Title : VOC Analysis

Signal : TIC: VU044789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	96	rBV2	437461	533432	0.83%	0.559%
2	1.912	170	178	193	rVB	145996	195395	0.30%	0.205%
3	2.575	371	384	415	rBV3	310885	605794	0.94%	0.635%
4	2.790	436	451	482	rBV3	9462	35469	0.06%	0.037%
5	2.896	482	484	491	rVB2	389	202	0.00%	0.000%
6	3.051	526	532	538	rBV3	951	972	0.00%	0.001%
7	3.202	566	579	592	rBV4	1815	5151	0.01%	0.005%
8	3.276	597	602	611	rBV2	230	403	0.00%	0.000%
9	3.359	613	628	661	rBV	450429	928090	1.45%	0.972%
10	3.530	679	681	685	rBV2	181	161	0.00%	0.000%
11	3.568	690	693	695	rBV2	236	165	0.00%	0.000%
12	3.658	718	721	724	rBV2	327	192	0.00%	0.000%
13	3.774	754	757	761	rBV	158	137	0.00%	0.000%
14	3.864	777	785	786	rBV2	907	875	0.00%	0.001%
15	3.977	817	820	826	rVB	252	199	0.00%	0.000%
16	4.079	849	852	857	rVB2	270	295	0.00%	0.000%
17	4.108	857	861	863	rBV2	169	168	0.00%	0.000%
18	4.465	969	972	977	rBV2	214	183	0.00%	0.000%
19	4.674	1011	1037	1087	rBV2	28773877	64193852	100.00%	67.254%
20	5.070	1149	1160	1179	rVB	229939	496953	0.77%	0.521%
21	5.394	1256	1261	1266	rVB4	625	640	0.00%	0.001%
22	5.636	1333	1336	1339	rVV2	232	142	0.00%	0.000%
23	5.729	1344	1365	1398	rVV2	474602	1301663	2.03%	1.364%
24	5.996	1446	1448	1452	rVB2	364	223	0.00%	0.000%
25	6.166	1493	1501	1508	rBV4	386	748	0.00%	0.001%
26	6.253	1511	1528	1547	rBV	350490	662696	1.03%	0.694%
27	6.333	1551	1553	1560	rVV2	290	329	0.00%	0.000%
28	6.549	1600	1620	1652	rBV	10942916	20418929	31.81%	21.392%
29	6.697	1655	1666	1695	rVB	311829	636744	0.99%	0.667%
30	7.050	1768	1776	1789	rVB2	888	1268	0.00%	0.001%
31	7.121	1795	1798	1801	rBV3	352	246	0.00%	0.000%
32	7.182	1811	1817	1826	rVB4	1476	2210	0.00%	0.002%
33	7.333	1861	1864	1869	rVV2	196	185	0.00%	0.000%
34	7.398	1882	1884	1890	rVB2	222	135	0.00%	0.000%
35	7.571	1924	1938	1956	rBV	167167	290634	0.45%	0.304%
36	7.690	1969	1975	1981	rBV4	920	1493	0.00%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Title : VOC Analysis

37	7.902	2021	2041	2056	rBV	565843	966930	1.51%	1.013%
38	7.973	2057	2063	2075	rVB2	9801	16139	0.03%	0.017%
39	8.134	2110	2113	2116	rBV	158	134	0.00%	0.000%
40	8.182	2116	2128	2144	rBV	116801	195302	0.30%	0.205%
41	8.346	2175	2179	2182	rBV	256	214	0.00%	0.000%
42	8.555	2239	2244	2251	rBV2	1863	1986	0.00%	0.002%
43	8.639	2256	2270	2313	rBV	486619	856273	1.33%	0.897%
44	8.864	2335	2340	2343	rBV4	316	300	0.00%	0.000%
45	9.124	2418	2421	2424	rVB2	238	171	0.00%	0.000%
46	9.147	2424	2428	2432	rBV3	183	221	0.00%	0.000%
47	9.285	2467	2471	2474	rBV3	245	216	0.00%	0.000%
48	9.304	2474	2477	2480	rBV2	206	168	0.00%	0.000%
49	9.362	2491	2495	2498	rVB2	169	145	0.00%	0.000%
50	9.420	2498	2513	2538	rBV	503807	829847	1.29%	0.869%
51	9.574	2556	2561	2569	rVB3	955	1313	0.00%	0.001%
52	9.697	2591	2599	2600	rBV3	1262	1245	0.00%	0.001%
53	9.764	2615	2620	2624	rBV3	733	913	0.00%	0.001%
54	9.787	2624	2627	2632	rVB2	697	498	0.00%	0.001%
55	9.841	2639	2644	2649	rBV2	304	360	0.00%	0.000%
56	9.889	2656	2659	2665	rBV2	171	182	0.00%	0.000%
57	9.928	2665	2671	2674	rBV3	221	255	0.00%	0.000%
58	10.041	2699	2706	2708	rBV2	213	213	0.00%	0.000%
59	10.343	2795	2800	2802	rBV	199	190	0.00%	0.000%
60	10.488	2841	2845	2851	rVB3	521	541	0.00%	0.001%
61	10.600	2877	2880	2882	rBV3	236	188	0.00%	0.000%
62	10.674	2896	2903	2911	rBV3	2152	2934	0.00%	0.003%
63	10.761	2915	2930	2949	rBV	412614	673674	1.05%	0.706%
64	10.873	2962	2965	2968	rVV3	457	280	0.00%	0.000%
65	11.005	3003	3006	3010	rBV4	332	265	0.00%	0.000%
66	11.095	3032	3034	3038	rVB	417	169	0.00%	0.000%
67	11.124	3039	3043	3052	rBV2	786	872	0.00%	0.001%
68	11.314	3100	3102	3105	rBV3	204	154	0.00%	0.000%
69	11.417	3130	3134	3136	rVV	266	219	0.00%	0.000%
70	11.465	3140	3149	3160	rVV5	1842	3180	0.00%	0.003%
71	11.513	3160	3164	3168	rVV2	260	227	0.00%	0.000%
72	11.696	3217	3221	3229	rBV4	977	1286	0.00%	0.001%
73	11.770	3240	3244	3245	rBV	288	200	0.00%	0.000%
74	11.815	3245	3258	3278	rVV	459883	730652	1.14%	0.765%
75	11.944	3290	3298	3303	rBV3	956	1420	0.00%	0.001%
76	11.976	3304	3308	3315	rVB4	1374	1669	0.00%	0.002%

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Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Title : VOC Analysis

77	12.044	3326	3329	3330	rBV	368	200	0.00%	0.000%
78	12.066	3330	3336	3344	rVB4	1740	2775	0.00%	0.003%
79	12.198	3360	3377	3395	rBV	517865	834926	1.30%	0.875%
80	12.385	3432	3435	3438	rBV2	196	175	0.00%	0.000%
81	12.471	3460	3462	3465	rBV2	227	176	0.00%	0.000%
82	12.725	3538	3541	3546	rVB2	307	261	0.00%	0.000%
83	12.774	3553	3556	3560	rVB2	346	260	0.00%	0.000%
84	12.870	3582	3586	3589	rBV	238	222	0.00%	0.000%
85	12.934	3603	3606	3608	rBV	271	165	0.00%	0.000%
86	12.950	3608	3611	3614	rBV	251	181	0.00%	0.000%
87	13.150	3671	3673	3678	rBV	261	222	0.00%	0.000%
88	13.301	3718	3720	3723	rBV	243	141	0.00%	0.000%
89	13.384	3743	3746	3751	rVB2	388	338	0.00%	0.000%
90	13.465	3769	3771	3775	rVB	356	207	0.00%	0.000%
91	13.568	3801	3803	3812	rVB2	295	251	0.00%	0.000%
92	13.606	3812	3815	3817	rBV2	379	219	0.00%	0.000%
93	13.741	3854	3857	3860	rBV2	211	163	0.00%	0.000%
94	13.841	3884	3888	3892	rBV3	319	367	0.00%	0.000%
95	13.960	3922	3925	3928	rVB2	350	225	0.00%	0.000%
96	13.979	3928	3931	3936	rBV2	224	184	0.00%	0.000%
97	14.163	3985	3988	3991	rVB2	288	166	0.00%	0.000%
98	14.204	3998	4001	4004	rBV2	301	256	0.00%	0.000%
99	14.368	4050	4052	4054	rBV	318	164	0.00%	0.000%
100	14.529	4099	4102	4104	rBV2	302	205	0.00%	0.000%

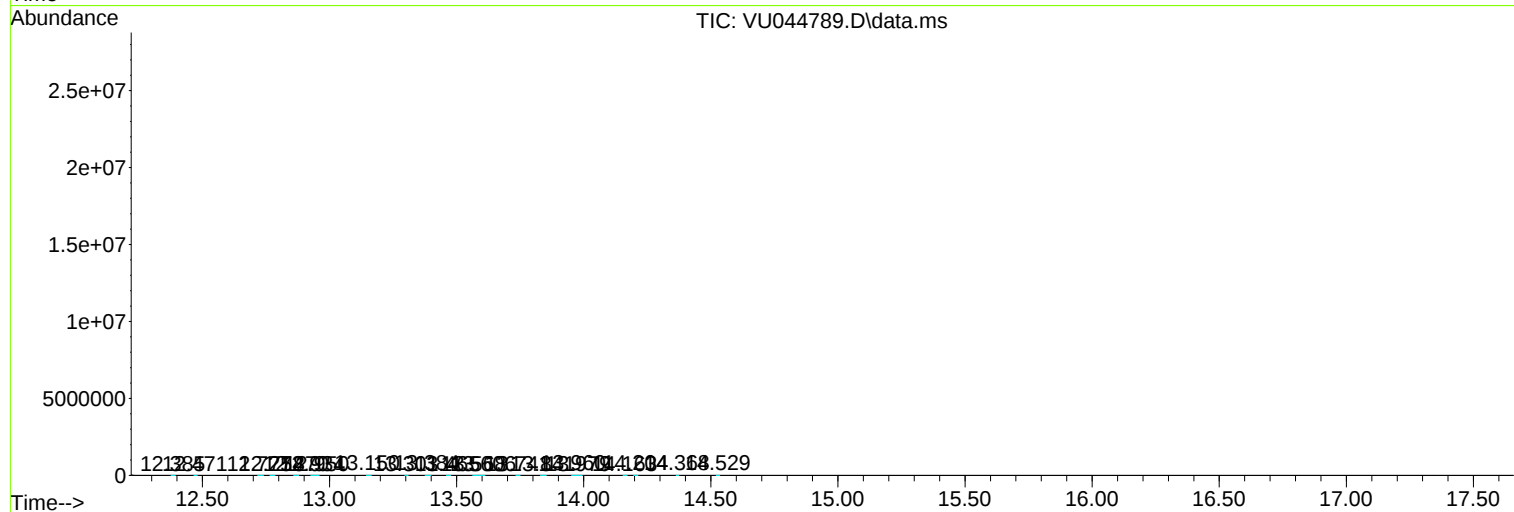
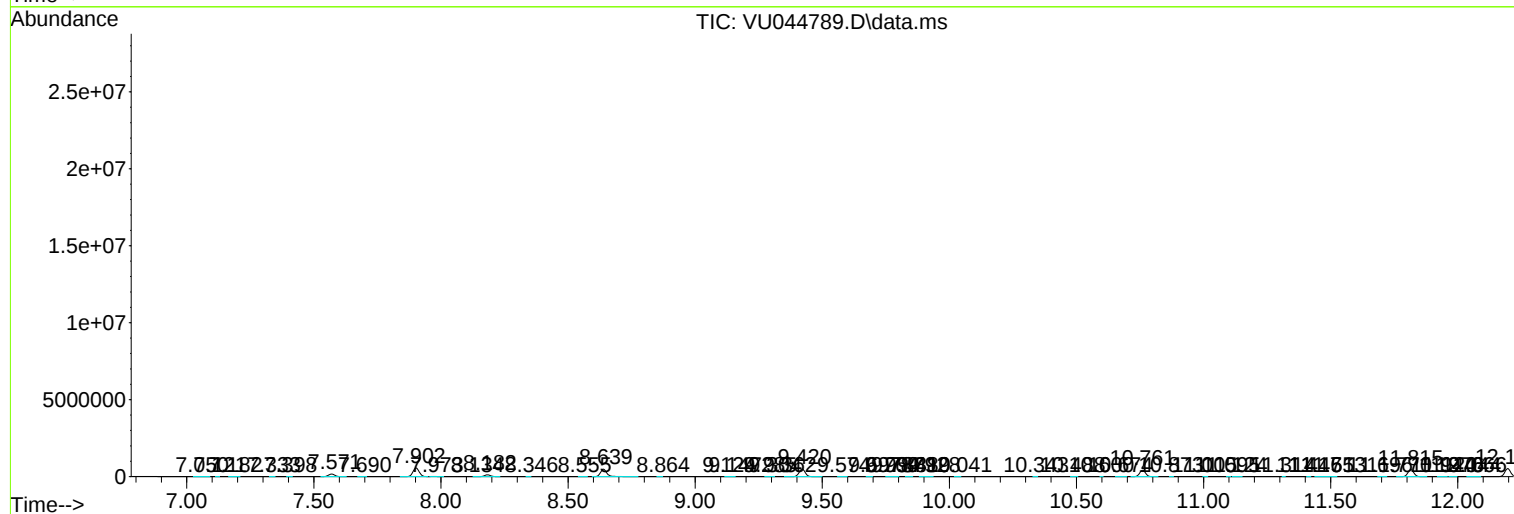
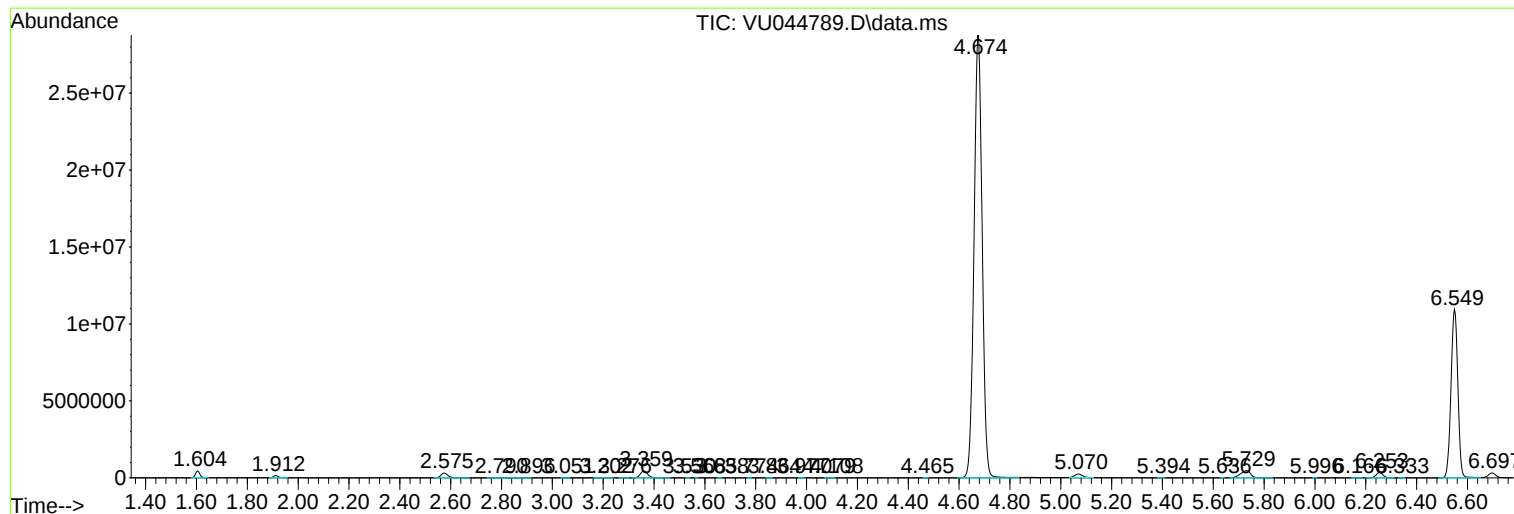
Sum of corrected areas: 95449967

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
Quant Title : VOC Analysis

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



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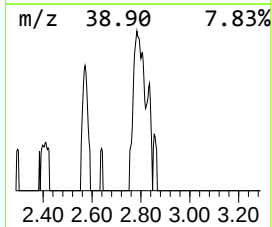
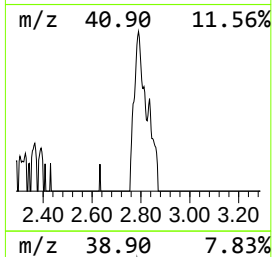
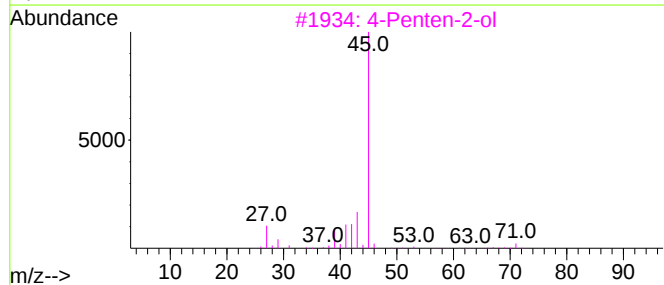
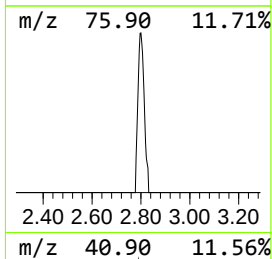
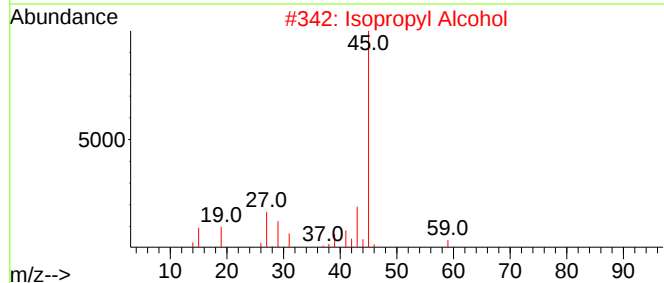
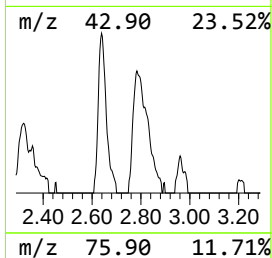
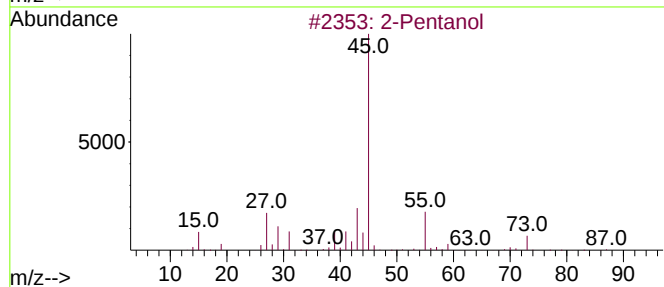
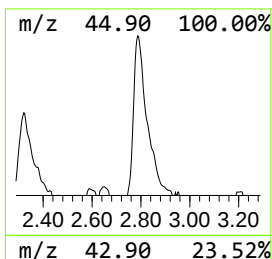
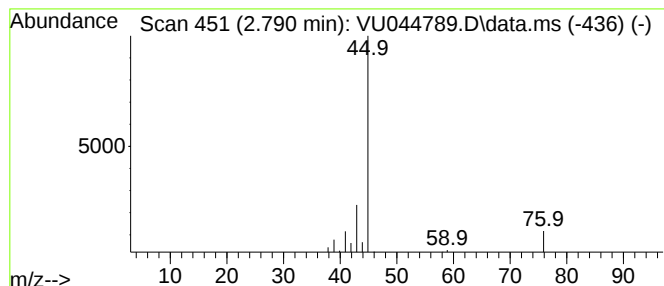
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
Quant Title : VOC Analysis

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.
2.790	2.68 ug/L	35469	1,4-Difluorobenzene	6.253

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol			88	C5H12O	006032-29-7	40
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	40
3	4-Penten-2-ol			86	C5H10O	000625-31-0	9
4	Propane, 2-ethoxy-			88	C5H12O	000625-54-7	9
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	2.790	2.7	ug/L	35469	1	6.253	662696	50.0