

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040920\
 Data File : VU037624.D
 Acq On : 09 Apr 2020 17:38
 Operator : JC/MD
 Sample : L1885-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0EX6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	77	85	97	rBV	328223	354269	15.23%	1.906%
2	1.932	176	184	200	rVB	257729	335411	14.42%	1.804%
3	2.591	377	389	402	rBV	469577	773262	33.24%	4.160%
4	2.652	403	408	421	rVB	14157	24607	1.06%	0.132%
5	2.787	441	450	466	rVB	37103	66914	2.88%	0.360%
6	2.922	489	492	494	rBV3	1082	697	0.03%	0.004%
7	3.189	571	575	576	rBV4	998	617	0.03%	0.003%
8	3.215	580	583	592	rVB5	3797	5485	0.24%	0.030%
9	3.311	611	613	617	rBV4	558	466	0.02%	0.003%
10	3.681	724	728	731	rBV5	517	532	0.02%	0.003%
11	3.764	752	754	757	rBV3	602	438	0.02%	0.002%
12	3.784	757	760	764	rVV4	859	696	0.03%	0.004%
13	3.880	787	790	793	rVB3	687	417	0.02%	0.002%
14	4.086	852	854	857	rVB2	1022	515	0.02%	0.003%
15	4.340	929	933	935	rBV3	531	426	0.02%	0.002%
16	4.594	1007	1012	1018	rBV4	949	1228	0.05%	0.007%
17	4.665	1018	1034	1057	rBV	271557	635901	27.34%	3.421%
18	4.848	1077	1091	1107	rVB	53435	110326	4.74%	0.593%
19	5.102	1152	1170	1192	rBV	400094	869907	37.40%	4.680%
20	5.243	1209	1214	1216	rBV4	774	754	0.03%	0.004%
21	5.292	1224	1229	1231	rBV4	738	564	0.02%	0.003%
22	5.324	1236	1239	1243	rBV6	884	719	0.03%	0.004%
23	5.414	1263	1267	1279	rVB6	1185	1697	0.07%	0.009%
24	5.517	1296	1299	1302	rBV3	749	490	0.02%	0.003%
25	5.761	1351	1375	1397	rBV2	883464	2326071	100.00%	12.513%
26	6.282	1522	1537	1555	rBV	731970	1363110	58.60%	7.333%
27	6.362	1559	1562	1567	rVB4	1221	962	0.04%	0.005%
28	6.420	1574	1580	1581	rBV6	468	509	0.02%	0.003%
29	6.446	1585	1588	1593	rVB4	718	743	0.03%	0.004%
30	6.472	1593	1596	1599	rVB4	675	457	0.02%	0.002%
31	6.555	1612	1622	1633	rBV4	9856	19666	0.85%	0.106%
32	6.722	1658	1674	1692	rBV	556035	1066534	45.85%	5.737%
33	6.883	1721	1724	1726	rBV4	734	530	0.02%	0.003%
34	7.005	1757	1762	1764	rBV5	783	662	0.03%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
 Title : VOC Analysis

35	7.057	1776	1778	1784	rVB6	789	751	0.03%	0.004%
36	7.124	1795	1799	1800	rBV3	719	459	0.02%	0.002%
37	7.150	1802	1807	1809	rBV5	983	954	0.04%	0.005%
38	7.247	1835	1837	1843	rVB5	883	696	0.03%	0.004%
39	7.356	1866	1871	1873	rBV4	759	698	0.03%	0.004%
40	7.591	1931	1944	1961	rVV	349677	602016	25.88%	3.238%
41	7.655	1962	1964	1969	rVB3	1051	955	0.04%	0.005%
42	7.706	1974	1980	1982	rBV6	1458	1667	0.07%	0.009%
43	7.922	2032	2047	2063	rBV	1116889	1901566	81.75%	10.229%
44	8.201	2121	2134	2153	rBV	251278	415995	17.88%	2.238%
45	8.324	2170	2172	2177	rVB5	775	542	0.02%	0.003%
46	8.452	2210	2212	2214	rBV2	799	546	0.02%	0.003%
47	8.494	2215	2225	2233	rVB4	8133	13650	0.59%	0.073%
48	8.562	2241	2246	2247	rBV3	1063	814	0.03%	0.004%
49	8.655	2259	2275	2306	rBV	821113	1466633	63.05%	7.890%
50	8.996	2373	2381	2384	rBV5	1084	1167	0.05%	0.006%
51	9.015	2384	2387	2391	rVB2	851	587	0.03%	0.003%
52	9.037	2391	2394	2397	rVB4	756	566	0.02%	0.003%
53	9.169	2431	2435	2437	rBV4	746	629	0.03%	0.003%
54	9.304	2473	2477	2479	rBV3	635	483	0.02%	0.003%
55	9.436	2504	2518	2539	rBV	1026118	1668647	71.74%	8.976%
56	9.581	2557	2563	2566	rBV5	739	831	0.04%	0.004%
57	9.648	2582	2584	2589	rVB3	791	625	0.03%	0.003%
58	9.767	2618	2621	2623	rVB3	713	446	0.02%	0.002%
59	9.787	2624	2627	2635	rBV6	459	623	0.03%	0.003%
60	9.886	2655	2658	2666	rBV4	896	1183	0.05%	0.006%
61	9.989	2685	2690	2695	rBV5	544	817	0.04%	0.004%
62	10.124	2723	2732	2739	rVV10	1598	2961	0.13%	0.016%
63	10.246	2763	2770	2773	rBV7	1793	1904	0.08%	0.010%
64	10.459	2833	2836	2839	rBV3	774	617	0.03%	0.003%
65	10.504	2844	2850	2851	rBV3	830	886	0.04%	0.005%
66	10.545	2860	2863	2867	rBV4	638	517	0.02%	0.003%
67	10.581	2870	2874	2875	rBV3	1084	658	0.03%	0.004%
68	10.771	2920	2933	2957	rVB	709889	1135686	48.82%	6.109%
69	10.906	2966	2975	2983	rVB3	10183	16129	0.69%	0.087%
70	11.041	3011	3017	3023	rBV6	1605	2319	0.10%	0.012%
71	11.192	3059	3064	3065	rBV4	471	438	0.02%	0.002%

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 Title : VOC Analysis

72	11.275	3085	3090	3093	rVV6	712	494	0.02%	0.003%
73	11.362	3104	3117	3120	rBV7	1118	1935	0.08%	0.010%
74	11.578	3181	3184	3186	rBV3	982	650	0.03%	0.003%
75	11.590	3186	3188	3193	rVB3	1111	756	0.03%	0.004%
76	11.619	3194	3197	3200	rVB3	914	492	0.02%	0.003%
77	11.684	3212	3217	3218	rBV3	927	647	0.03%	0.003%
78	11.697	3218	3221	3223	rBV3	1076	749	0.03%	0.004%
79	11.758	3237	3240	3243	rBV4	884	631	0.03%	0.003%
80	11.825	3248	3261	3277	rBV	1038029	1631903	70.16%	8.779%
81	11.912	3282	3288	3295	rVB6	878	1208	0.05%	0.006%
82	12.005	3314	3317	3319	rBV3	869	480	0.02%	0.003%
83	12.041	3325	3328	3329	rBV3	750	438	0.02%	0.002%
84	12.076	3329	3339	3354	rVV2	20824	36842	1.58%	0.198%
85	12.205	3366	3379	3395	rBV	1023345	1654599	71.13%	8.901%
86	12.378	3429	3433	3434	rBV3	722	537	0.02%	0.003%
87	12.555	3480	3488	3496	rBV8	2157	3554	0.15%	0.019%
88	12.597	3499	3501	3505	rVB3	706	426	0.02%	0.002%
89	12.799	3556	3564	3576	rBV2	6053	9656	0.42%	0.052%
90	12.915	3592	3600	3609	rVB6	7364	12056	0.52%	0.065%
91	13.060	3643	3645	3650	rVB4	1075	707	0.03%	0.004%
92	13.086	3650	3653	3654	rBV3	701	423	0.02%	0.002%
93	13.140	3667	3670	3672	rBV4	785	511	0.02%	0.003%
94	13.272	3707	3711	3721	rBV8	2491	3391	0.15%	0.018%
95	13.494	3777	3780	3783	rBV4	876	600	0.03%	0.003%
96	13.867	3891	3896	3898	rBV6	2195	2099	0.09%	0.011%
97	14.114	3965	3973	3980	rBV2	5006	8143	0.35%	0.044%
98	14.204	3998	4001	4003	rBV3	911	501	0.02%	0.003%
99	14.613	4123	4128	4129	rBV4	1648	1411	0.06%	0.008%
100	15.172	4298	4302	4305	rBV3	1431	1280	0.06%	0.007%

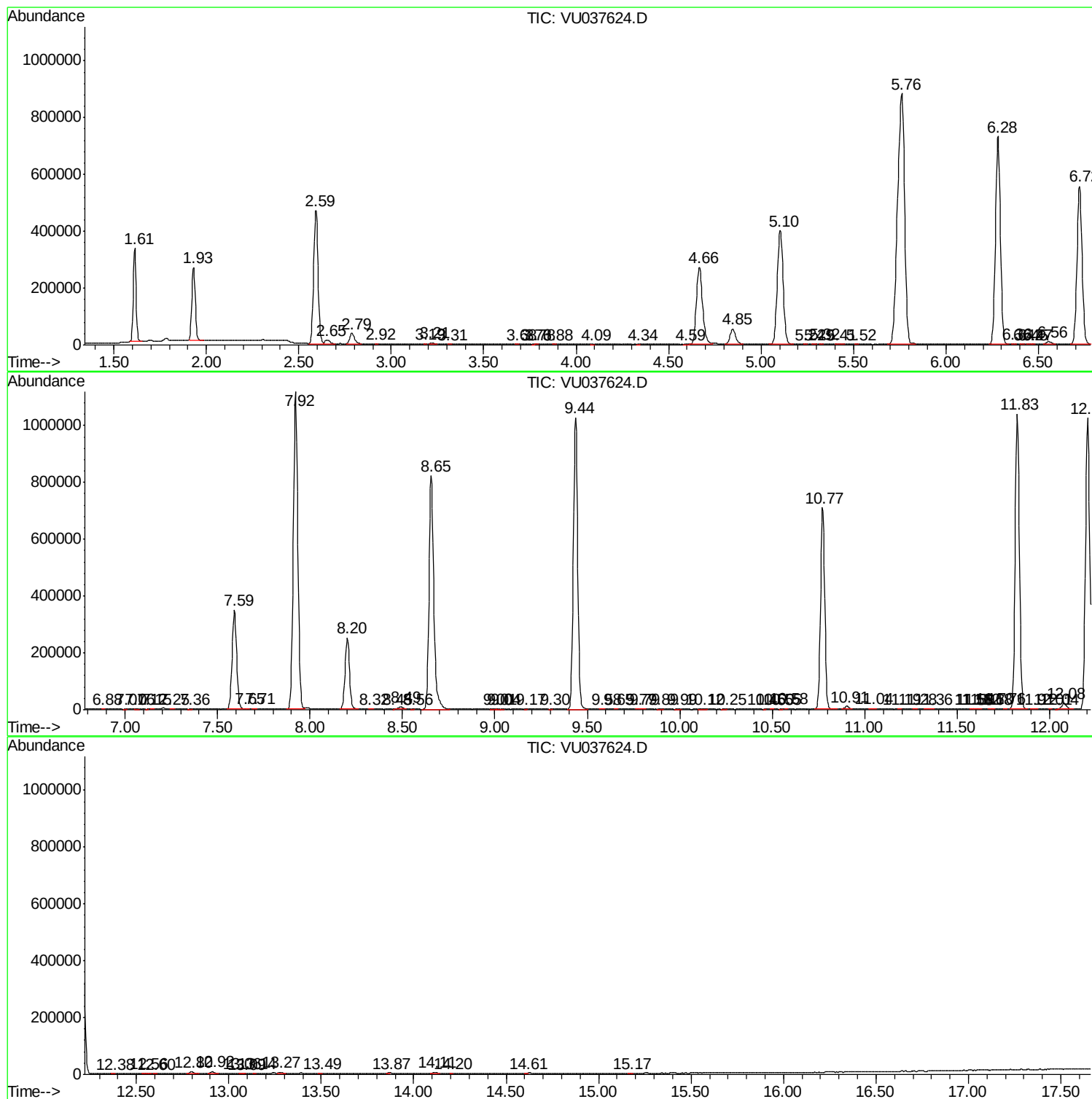
Sum of corrected areas: 18589362

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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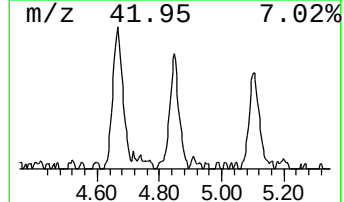
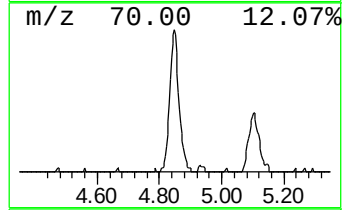
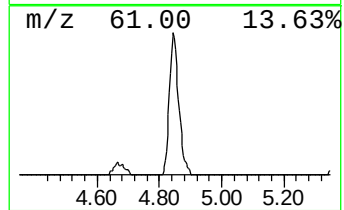
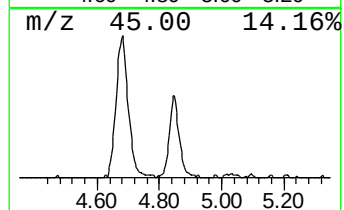
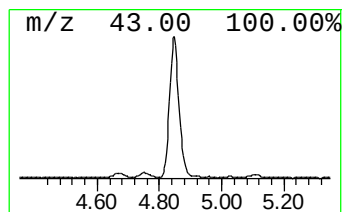
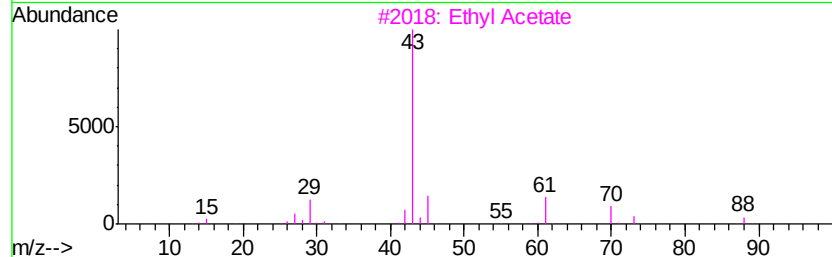
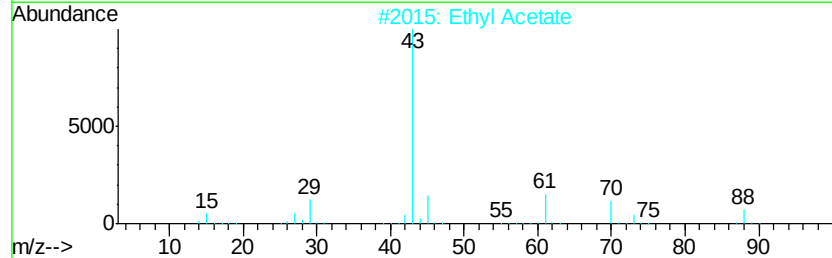
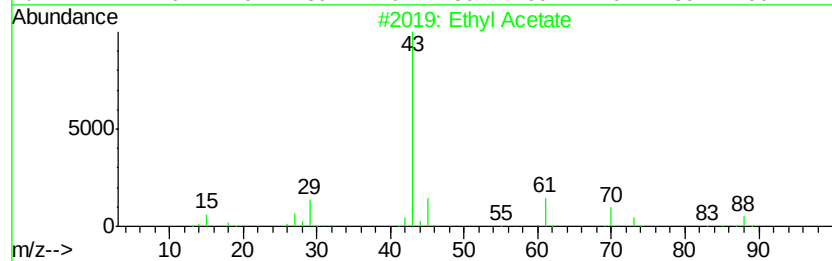
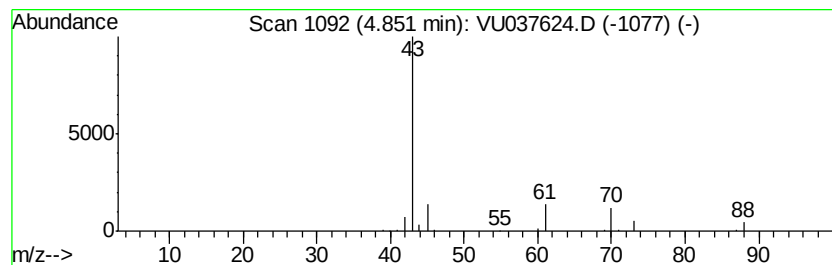
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	4.05 ug/L	110326	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	86
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	37



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Ethyl Acetate	4.85	4.0	ug/L	110326	1	6.28	1363110	50.0