

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082718\
 Data File : VU026391.D
 Acq On : 27 Aug 2018 12:03
 Operator : MD/SY
 Sample : VIBLK45
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK45

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\SOMULM082218WMA.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	0.645	14	17	23	rVB2	315	344	0.003%	0.0003%
2	1.089	147	155	177	rBV	1059384	1170852	94.57%	10.384%
3	1.397	244	251	261	rBV	186054	194596	15.72%	1.726%
4	1.680	331	339	354	rVB	129301	161255	13.03%	1.430%
5	2.272	512	523	538	rBV	279593	420124	33.94%	3.726%
6	2.539	603	606	609	rBV	544	350	0.003%	0.0003%
7	2.619	625	631	633	rBV2	625	745	0.06%	0.0007%
8	2.712	655	660	664	rVB4	955	878	0.07%	0.0008%
9	2.834	695	698	702	rVB2	498	429	0.03%	0.0004%
10	2.989	743	746	748	rVV3	498	306	0.02%	0.0003%
11	3.088	775	777	782	rVB2	424	273	0.02%	0.0002%
12	3.326	848	851	854	rVB2	348	290	0.02%	0.0003%
13	3.349	854	858	861	rVB	344	279	0.02%	0.0002%
14	3.378	861	867	869	rBV2	597	505	0.04%	0.0004%
15	3.757	981	985	988	rBV2	950	814	0.07%	0.0007%
16	4.178	1100	1116	1150	rBV	105068	316470	25.56%	2.807%
17	4.651	1245	1263	1283	rBV	214676	501066	40.47%	4.444%
18	4.879	1328	1334	1336	rBV3	761	843	0.07%	0.0007%
19	4.953	1353	1357	1360	rBV3	453	391	0.03%	0.0003%
20	4.998	1367	1371	1374	rVB4	399	335	0.03%	0.0003%
21	5.342	1452	1478	1509	rBV2	421337	1238022	100.00%	10.980%
22	5.754	1602	1606	1610	rBV2	367	358	0.03%	0.0003%
23	5.889	1633	1648	1670	rBV	399041	775127	62.61%	6.875%
24	6.075	1704	1706	1709	rVB	737	326	0.03%	0.0003%
25	6.117	1715	1719	1722	rVB2	462	408	0.03%	0.0004%
26	6.162	1727	1733	1734	rVV2	619	501	0.04%	0.0004%
27	6.191	1734	1742	1755	rVB6	4510	9138	0.74%	0.081%
28	6.249	1755	1760	1762	rBV	339	296	0.02%	0.0003%
29	6.333	1772	1786	1805	rBV	282360	559832	45.22%	4.965%
30	6.448	1818	1822	1825	rBV4	998	808	0.07%	0.0007%
31	6.538	1842	1850	1852	rBV3	760	735	0.06%	0.0007%
32	6.551	1852	1854	1858	rVB2	609	419	0.03%	0.0004%
33	6.792	1927	1929	1936	rVB3	339	335	0.03%	0.0003%
34	6.860	1936	1950	1952	rBV4	1148	1506	0.12%	0.0013%

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 Title : VOC Analysis

35	6.931	1967	1972	1975	rBV2	435	386	0.03%	0.003%
36	7.063	2009	2013	2016	rVB	436	342	0.03%	0.003%
37	7.230	2051	2065	2083	rBV2	137764	245573	19.84%	2.178%
38	7.333	2094	2097	2104	rVB4	555	717	0.06%	0.006%
39	7.374	2106	2110	2111	rBV2	407	277	0.02%	0.002%
40	7.458	2131	2136	2138	rBV2	454	314	0.03%	0.003%
41	7.567	2155	2170	2188	rBV	582389	995210	80.39%	8.826%
42	7.731	2218	2221	2226	rVB4	627	612	0.05%	0.005%
43	7.789	2234	2239	2244	rBV5	721	762	0.06%	0.007%
44	7.850	2246	2258	2273	rBV	103647	173982	14.05%	1.543%
45	8.127	2340	2344	2346	rBV2	436	369	0.03%	0.003%
46	8.185	2349	2362	2373	rBV2	45901	116298	9.39%	1.031%
47	8.313	2393	2402	2429	rVB	380122	651287	52.61%	5.776%
48	8.468	2440	2450	2467	rVB2	18663	33792	2.73%	0.300%
49	8.580	2474	2485	2486	rBV5	888	1348	0.11%	0.012%
50	8.844	2564	2567	2570	rBV	368	277	0.02%	0.002%
51	8.915	2583	2589	2591	rBV2	457	477	0.04%	0.004%
52	9.091	2631	2644	2660	rBV	594895	955179	77.15%	8.471%
53	9.194	2674	2676	2681	rVB2	411	277	0.02%	0.002%
54	9.374	2729	2732	2739	rVB3	720	740	0.06%	0.007%
55	9.487	2763	2767	2771	rVB3	457	354	0.03%	0.003%
56	9.519	2773	2777	2782	rBV2	329	380	0.03%	0.003%
57	9.709	2833	2836	2841	rVB	502	338	0.03%	0.003%
58	9.741	2841	2846	2848	rBV2	476	383	0.03%	0.003%
59	9.947	2906	2910	2912	rBV4	806	618	0.05%	0.005%
60	10.024	2929	2934	2935	rVV3	820	638	0.05%	0.006%
61	10.037	2936	2938	2945	rVB4	1448	1061	0.09%	0.009%
62	10.284	3009	3015	3017	rBV2	738	682	0.06%	0.006%
63	10.432	3048	3061	3082	rBV	397369	631880	51.04%	5.604%
64	10.622	3107	3120	3133	rVB3	21686	44109	3.56%	0.391%
65	10.796	3171	3174	3177	rBV3	403	291	0.02%	0.003%
66	10.873	3191	3198	3207	rVB5	1708	2618	0.21%	0.023%
67	10.947	3216	3221	3226	rBV3	895	958	0.08%	0.008%
68	10.976	3226	3230	3231	rBV2	1139	850	0.07%	0.008%
69	11.059	3253	3256	3260	rBV3	433	295	0.02%	0.003%
70	11.085	3261	3264	3266	rVV2	548	337	0.03%	0.003%
71	11.114	3270	3273	3279	rVB3	611	627	0.05%	0.006%

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Title : VOC Analysis

72	11.268	3318	3321	3326	rVB3	521	379	0.03%	0.003%
73	11.361	3345	3350	3352	rBV2	612	604	0.05%	0.005%
74	11.416	3365	3367	3373	rVB3	574	442	0.04%	0.004%
75	11.484	3376	3388	3404	rBV	588235	924646	74.69%	8.201%
76	11.686	3448	3451	3452	rBV	1178	581	0.05%	0.005%
77	11.750	3465	3471	3477	rBV5	1225	1503	0.12%	0.013%
78	11.863	3491	3506	3526	rBV	603892	966792	78.09%	8.574%
79	11.992	3539	3546	3554	rBV7	3660	6850	0.55%	0.061%
80	12.133	3587	3590	3593	rBV	482	351	0.03%	0.003%
81	12.230	3613	3620	3627	rBV8	3136	4718	0.38%	0.042%
82	12.336	3650	3653	3656	rBV3	698	451	0.04%	0.004%
83	12.484	3682	3699	3710	rBV3	8106	17159	1.39%	0.152%
84	12.570	3719	3726	3733	rBV8	1547	2280	0.18%	0.020%
85	12.889	3819	3825	3826	rBV3	884	893	0.07%	0.008%
86	12.937	3834	3840	3848	rBV3	734	1101	0.09%	0.010%
87	13.114	3892	3895	3897	rBV	383	270	0.02%	0.002%
88	13.197	3918	3921	3925	rBV2	421	300	0.02%	0.003%
89	13.368	3967	3974	3987	rBB5	1837	2902	0.23%	0.026%
90	13.934	4147	4150	4153	rBV2	455	302	0.02%	0.003%
91	14.178	4223	4226	4232	rVB3	494	508	0.04%	0.005%
92	14.281	4247	4258	4267	rBV2	6121	10753	0.87%	0.095%
93	14.410	4290	4298	4305	rBV7	5074	8417	0.68%	0.075%
94	14.564	4340	4346	4349	rBV4	1865	2254	0.18%	0.020%
95	14.670	4376	4379	4381	rBV2	650	469	0.04%	0.004%
96	14.802	4413	4420	4426	rBV4	3827	5437	0.44%	0.048%
97	15.037	4484	4493	4509	rBV2	40549	77998	6.30%	0.692%
98	15.319	4579	4581	4584	rBV2	847	425	0.03%	0.004%
99	15.377	4594	4599	4600	rBV2	6114	4403	0.36%	0.039%
100	15.879	4747	4755	4764	rBV3	5258	8574	0.69%	0.076%

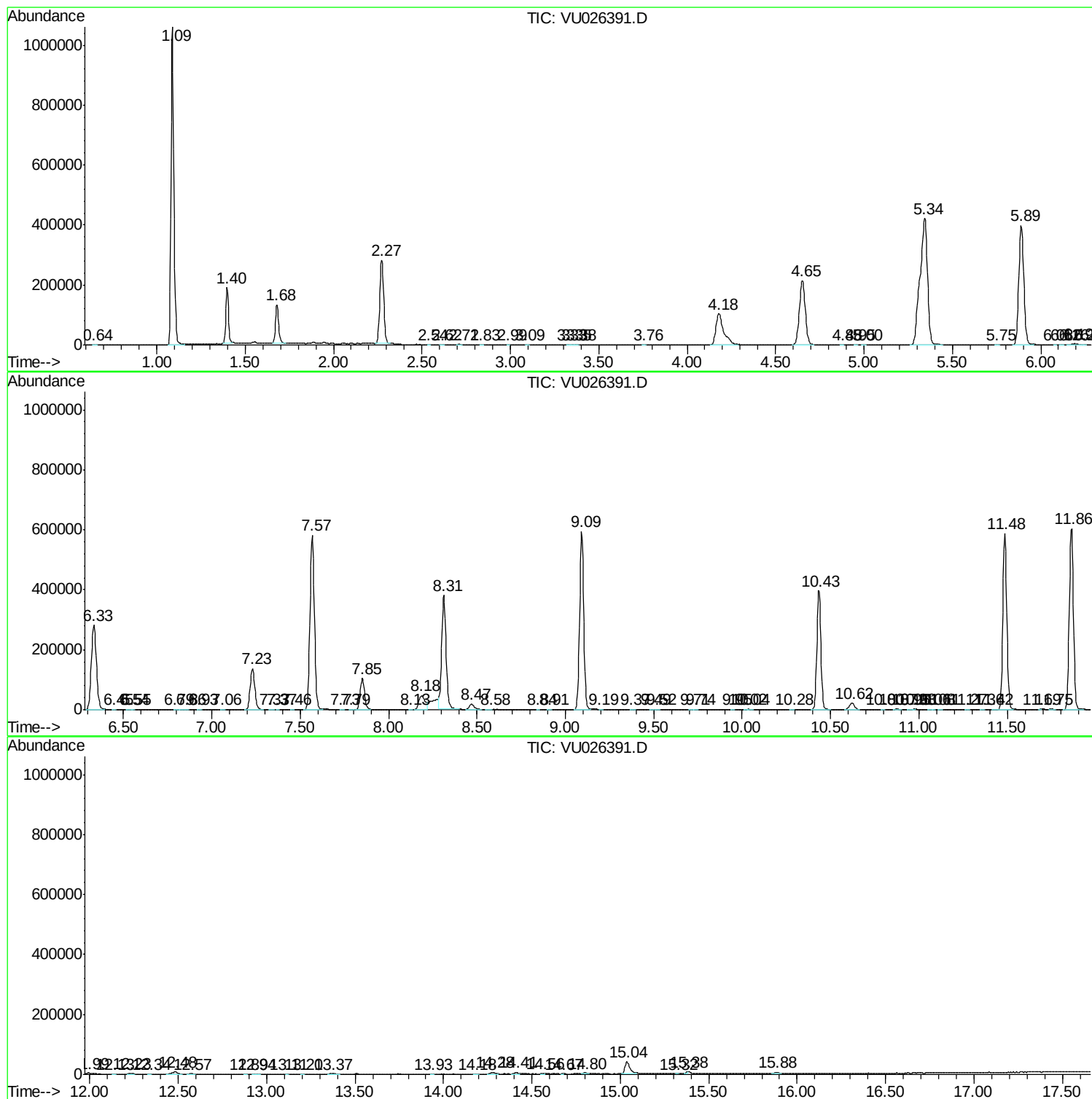
Sum of corrected areas: 11275356

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ALS Vial : 6 Sample Multiplier: 1

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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



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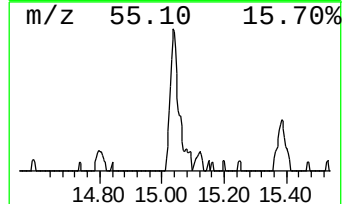
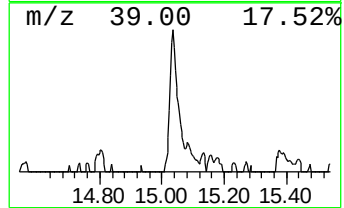
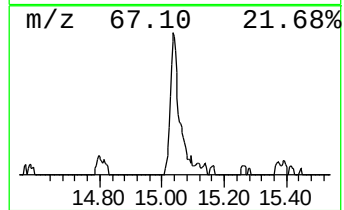
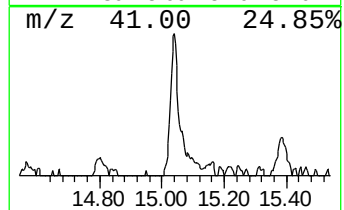
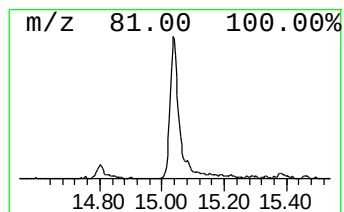
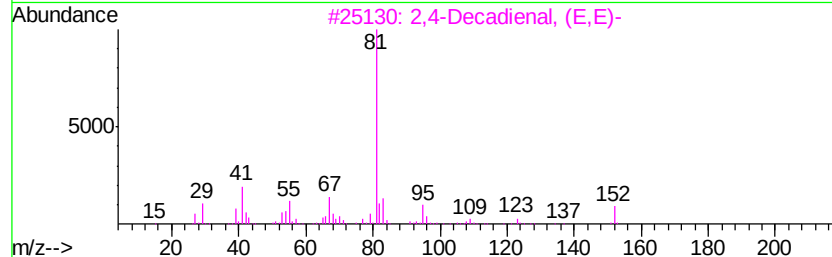
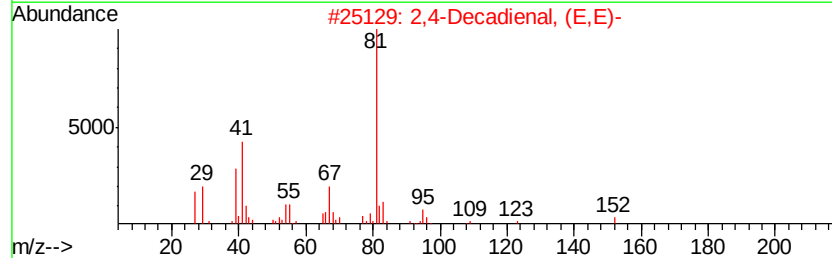
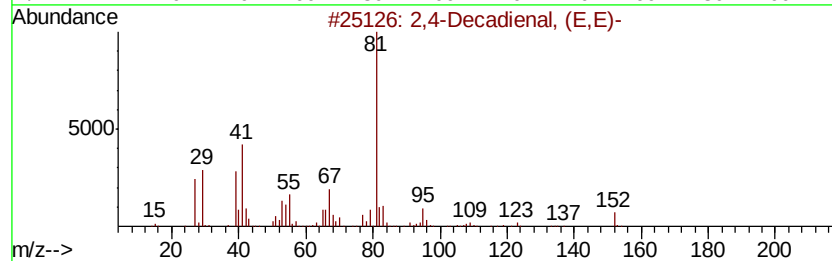
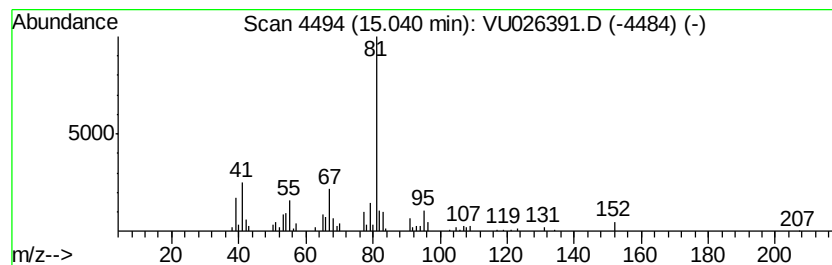
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 2,4-Decadienal, (E,E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	4.22 ug/L	77998	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,4-Decadienal, (E,E)-	152 C10H16O	025152-84-5	87
2	2,4-Decadienal, (E,E)-	152 C10H16O	025152-84-5	87
3	2,4-Decadienal, (E,E)-	152 C10H16O	025152-84-5	64
4	Cyclohexane, 1,3-dichloro-, cis-	152 C6H10Cl2	024955-63-3	64
5	2,4-Nonadienal, (E,E)-	138 C9H14O	005910-87-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4-Decadienal, (...	15.04	4.2	ug/L	77998	3	11.48	924646	50.0