

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100820\
 Data File : VV018769.D
 Acq On : 08 Oct 2020 16:47
 Operator : SY/MD
 Sample : L4209-08ME
 Misc : 5.39g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLWTIME

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_V\METHOD\SOMVLM092920WMA.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	1.219	35	40	49	rBV	19733	19605	0.85%	0.134%
2	1.316	62	70	85	rBV	223030	251137	10.92%	1.722%
3	1.576	144	151	166	rBV	194560	273939	11.91%	1.878%
4	2.103	305	315	327	rBV	477701	700903	30.47%	4.805%
5	2.328	383	385	393	rVB5	1088	1198	0.05%	0.008%
6	2.364	393	396	398	rBV2	577	387	0.02%	0.003%
7	2.512	437	442	444	rBV6	2688	2473	0.11%	0.017%
8	2.634	467	480	496	rBV	6955	15985	0.69%	0.110%
9	2.724	506	508	514	rVB3	641	563	0.02%	0.004%
10	2.766	515	521	522	rBV4	628	559	0.02%	0.004%
11	2.830	538	541	542	rBV	571	351	0.02%	0.002%
12	2.843	542	545	550	rVB4	907	870	0.04%	0.006%
13	2.952	576	579	581	rBV	547	290	0.01%	0.002%
14	3.049	605	609	614	rBV4	1149	1327	0.06%	0.009%
15	3.315	687	692	695	rBV4	516	475	0.02%	0.003%
16	3.357	700	705	711	rBV4	751	715	0.03%	0.005%
17	3.457	733	736	739	rBV4	528	385	0.02%	0.003%
18	3.508	749	752	756	rBV3	540	417	0.02%	0.003%
19	3.582	772	775	781	rVB3	466	373	0.02%	0.003%
20	3.920	868	880	930	rBV2	97576	432752	18.81%	2.967%
21	4.373	1005	1021	1056	rVB	349592	901104	39.17%	6.178%
22	4.840	1163	1166	1172	rBV2	496	462	0.02%	0.003%
23	4.991	1209	1213	1216	rBV2	493	390	0.02%	0.003%
24	5.068	1218	1237	1267	rBV2	913738	2300416	100.00%	15.771%
25	5.354	1320	1326	1330	rBV8	2009	2760	0.12%	0.019%
26	5.418	1344	1346	1348	rBV3	701	272	0.01%	0.002%
27	5.531	1378	1381	1384	rVB2	576	400	0.02%	0.003%
28	5.557	1384	1389	1390	rBV3	628	402	0.02%	0.003%
29	5.637	1402	1414	1455	rBV	391330	824279	35.83%	5.651%
30	5.846	1477	1479	1482	rVB	554	274	0.01%	0.002%
31	5.926	1492	1504	1521	rBV	42538	89663	3.90%	0.615%
32	6.090	1542	1555	1585	rBV	448415	952443	41.40%	6.530%
33	6.376	1639	1644	1647	rBV5	565	452	0.02%	0.003%
34	6.553	1694	1699	1701	rVB3	414	304	0.01%	0.002%

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 Title : VOC Analysis

35	6.640	1721	1726	1728	rBV2	758	596	0.03%	0.004%
36	6.663	1728	1733	1740	rBV6	1030	1549	0.07%	0.011%
37	6.765	1762	1765	1768	rVB3	675	383	0.02%	0.003%
38	6.814	1777	1780	1784	rBV3	580	405	0.02%	0.003%
39	6.888	1801	1803	1806	rVB2	537	272	0.01%	0.002%
40	7.007	1828	1840	1868	rBV	235059	474357	20.62%	3.252%
41	7.209	1899	1903	1905	rBV4	603	525	0.02%	0.004%
42	7.338	1928	1943	1969	rBV	894295	1622426	70.53%	11.123%
43	7.643	2025	2038	2070	rBV	160441	341709	14.85%	2.343%
44	7.904	2116	2119	2123	rVB3	371	348	0.02%	0.002%
45	7.926	2123	2126	2130	rBV2	368	335	0.01%	0.002%
46	7.997	2137	2148	2169	rVB	67047	113826	4.95%	0.780%
47	8.142	2174	2193	2235	rBV3	276113	887135	38.56%	6.082%
48	8.354	2256	2259	2262	rBV3	600	488	0.02%	0.003%
49	8.511	2306	2308	2312	rVB3	645	391	0.02%	0.003%
50	8.540	2315	2317	2320	rBV2	545	294	0.01%	0.002%
51	8.727	2372	2375	2380	rVB3	463	334	0.01%	0.002%
52	8.791	2391	2395	2398	rBV2	399	370	0.02%	0.003%
53	8.820	2401	2404	2407	rVB	419	300	0.01%	0.002%
54	8.875	2408	2421	2452	rBV	529042	1012846	44.03%	6.944%
55	9.029	2465	2469	2471	rBV3	396	303	0.01%	0.002%
56	9.084	2483	2486	2489	rBV2	436	307	0.01%	0.002%
57	9.164	2508	2511	2512	rVV2	462	287	0.01%	0.002%
58	9.187	2516	2518	2522	rVV3	703	407	0.02%	0.003%
59	9.232	2528	2532	2535	rBV3	347	318	0.01%	0.002%
60	9.511	2617	2619	2624	rVB3	505	337	0.01%	0.002%
61	9.537	2624	2627	2629	rBV2	537	324	0.01%	0.002%
62	9.582	2637	2641	2644	rVB	469	304	0.01%	0.002%
63	9.717	2676	2683	2684	rBV3	380	331	0.01%	0.002%
64	9.749	2692	2693	2699	rVB2	423	277	0.01%	0.002%
65	9.855	2721	2726	2728	rBV3	409	358	0.02%	0.002%
66	9.865	2728	2729	2735	rVB	461	294	0.01%	0.002%
67	10.109	2800	2805	2812	rBV5	527	718	0.03%	0.005%
68	10.248	2834	2848	2867	rBV	498083	855521	37.19%	5.865%
69	10.585	2949	2953	2960	rBV3	553	670	0.03%	0.005%
70	10.650	2970	2973	2977	rVB2	574	415	0.02%	0.003%
71	10.679	2977	2982	2988	rVB3	353	415	0.02%	0.003%

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72	10.823	3024	3027	3033	rVB3	458	372	0.02%	0.003%
73	10.952	3063	3067	3071	rVB3	513	402	0.02%	0.003%
74	11.106	3111	3115	3116	rBV2	545	325	0.01%	0.002%
75	11.273	3156	3167	3193	rBV	608090	935171	40.65%	6.411%
76	11.579	3259	3262	3265	rVB3	484	331	0.01%	0.002%
77	11.650	3271	3284	3304	rBV	989390	1540472	66.96%	10.561%
78	11.801	3327	3331	3335	rVB4	685	531	0.02%	0.004%
79	12.270	3473	3477	3483	rVB4	789	945	0.04%	0.006%
80	12.421	3521	3524	3528	rVB2	606	380	0.02%	0.003%
81	12.444	3528	3531	3536	rVB2	511	464	0.02%	0.003%
82	12.553	3560	3565	3568	rBV3	252	285	0.01%	0.002%
83	12.640	3585	3592	3596	rBV	479	534	0.02%	0.004%
84	12.698	3606	3610	3613	rBV3	400	386	0.02%	0.003%
85	13.067	3722	3725	3728	rBV	493	328	0.01%	0.002%
86	13.090	3728	3732	3734	rVV3	387	313	0.01%	0.002%
87	13.122	3739	3742	3746	rBV3	662	552	0.02%	0.004%
88	13.148	3747	3750	3757	rVB2	394	363	0.02%	0.002%
89	13.219	3766	3772	3774	rBV3	332	346	0.02%	0.002%
90	13.598	3887	3890	3894	rBV3	358	287	0.01%	0.002%
91	13.614	3894	3895	3901	rVB3	349	300	0.01%	0.002%
92	13.974	4003	4007	4011	rBV3	477	447	0.02%	0.003%
93	14.087	4038	4042	4043	rBV2	375	284	0.01%	0.002%
94	14.174	4065	4069	4072	rBV2	529	504	0.02%	0.003%
95	14.440	4148	4152	4156	rBV	517	491	0.02%	0.003%
96	14.460	4156	4158	4163	rVB3	526	341	0.01%	0.002%
97	14.855	4278	4281	4284	rVB2	638	442	0.02%	0.003%
98	14.916	4296	4300	4304	rBV3	677	639	0.03%	0.004%
99	15.193	4381	4386	4392	rBV4	722	877	0.04%	0.006%
100	15.598	4508	4512	4517	rBV3	860	753	0.03%	0.005%

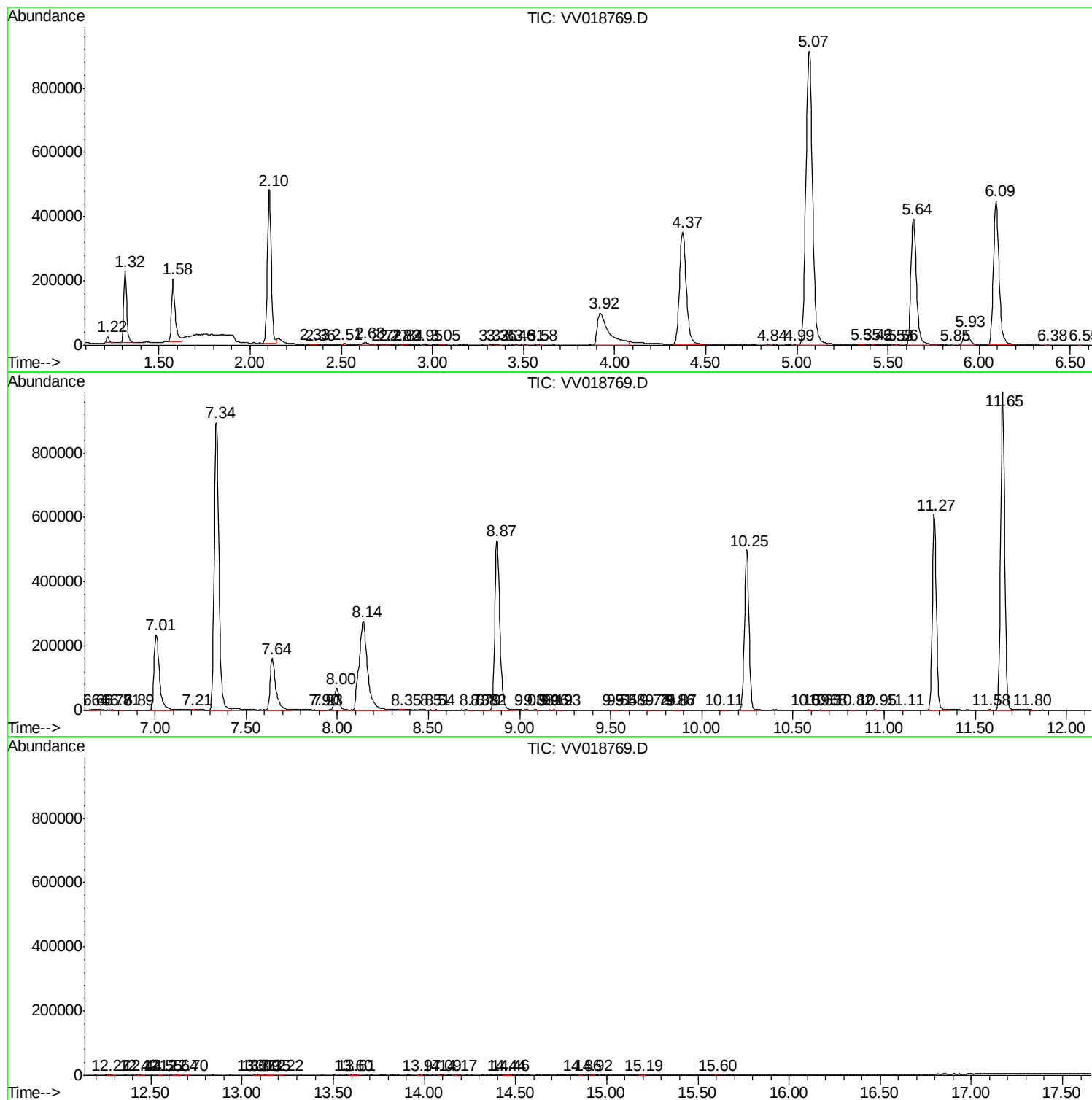
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



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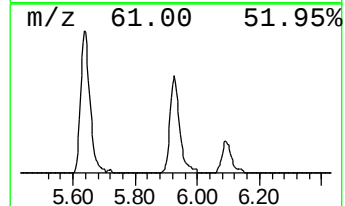
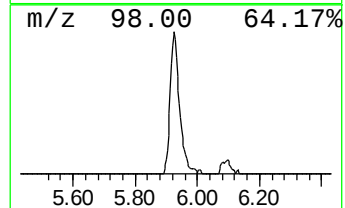
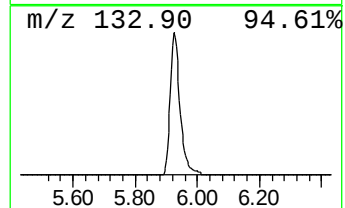
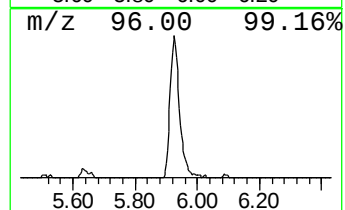
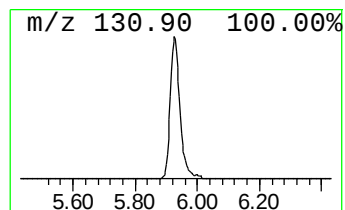
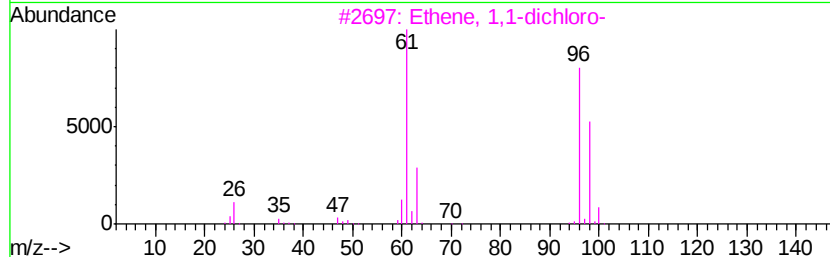
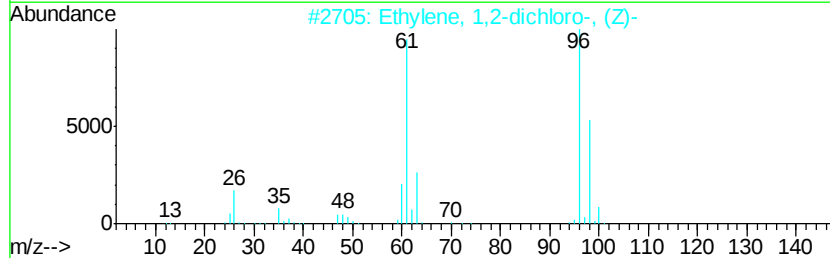
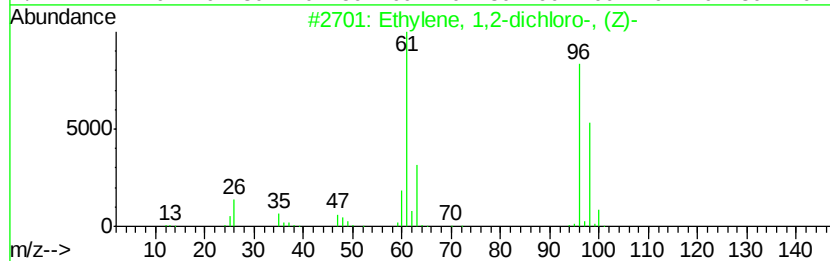
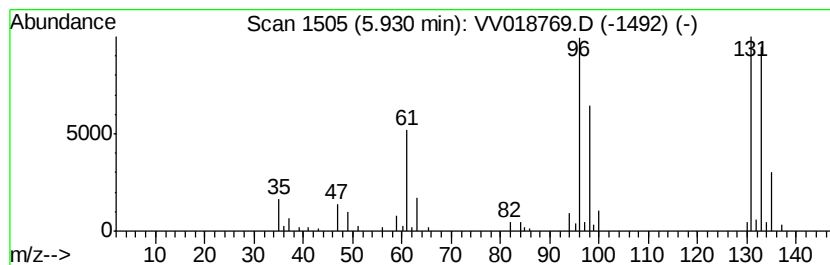
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	5.44 ug/L	89663	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
2			Ethylene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	35
3			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	35
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	27
5			Chloromethylmethyl sulfide	96	C2H5ClS	002373-51-5	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	5.93	5.4	ug/L	89663	1	5.64	824279	50.0