

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061719\
 Data File : VU032783.D
 Acq On : 17 Jun 2019 15:32
 Operator : JC/SP
 Sample : K3324-20ME
 Misc : 4.05µ/5mL/100µL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0JX7ME

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\SOMULM061719WMA.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	1.174	21	26	32	rBV	5983	5939	0.37%	0.061%
2	1.389	86	93	108	rVB	95935	115959	7.17%	1.185%
3	1.579	131	152	153	rBV5	20394	56471	3.49%	0.577%
4	1.637	166	170	182	rVB	74539	73580	4.55%	0.752%
5	2.228	344	354	368	rVB	212108	323836	20.02%	3.310%
6	2.334	382	387	389	rBV4	917	944	0.06%	0.010%
7	2.434	415	418	424	rVB4	976	982	0.06%	0.010%
8	2.611	470	473	475	rBV	461	321	0.02%	0.003%
9	2.678	489	494	501	rVB5	1017	1283	0.08%	0.013%
10	2.823	527	539	552	rBV	7705	17177	1.06%	0.176%
11	2.955	573	580	591	rVB5	5581	10653	0.66%	0.109%
12	3.042	604	607	610	rBV2	382	352	0.02%	0.004%
13	3.231	663	666	669	rBV2	294	253	0.02%	0.003%
14	3.415	721	723	727	rBV2	257	244	0.02%	0.002%
15	3.505	746	751	757	rBV3	415	572	0.04%	0.006%
16	3.662	795	800	803	rBV4	301	280	0.02%	0.003%
17	3.685	804	807	811	rVB2	377	264	0.02%	0.003%
18	3.743	819	825	831	rBV4	223	352	0.02%	0.004%
19	3.961	890	893	897	rBV2	398	356	0.02%	0.004%
20	4.074	923	928	931	rBV2	653	656	0.04%	0.007%
21	4.141	944	949	950	rBV2	350	267	0.02%	0.003%
22	4.202	950	968	1013	rVV2	160457	524223	32.41%	5.358%
23	4.636	1086	1103	1130	rBV	144193	356424	22.03%	3.643%
24	4.871	1170	1176	1179	rBV3	719	708	0.04%	0.007%
25	4.939	1192	1197	1201	rBV3	433	535	0.03%	0.005%
26	4.981	1208	1210	1213	rVB2	550	306	0.02%	0.003%
27	5.006	1213	1218	1222	rBV3	426	464	0.03%	0.005%
28	5.083	1237	1242	1244	rBV2	462	417	0.03%	0.004%
29	5.193	1273	1276	1280	rVB4	385	296	0.02%	0.003%
30	5.225	1280	1286	1293	rBV2	545	838	0.05%	0.009%
31	5.321	1293	1316	1350	rBV2	316117	907947	56.13%	9.279%
32	5.537	1380	1383	1386	rBV2	307	268	0.02%	0.003%
33	5.627	1409	1411	1418	rBV3	267	264	0.02%	0.003%
34	5.665	1418	1423	1425	rBV4	402	381	0.02%	0.004%

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 Title : VOC Analysis

35	5.707	1432	1436	1440	rBV2	285	253	0.02%	0.003%
36	5.771	1453	1456	1461	rVB3	457	299	0.02%	0.003%
37	5.874	1472	1488	1510	rBV	316781	644350	39.84%	6.585%
38	5.993	1523	1525	1530	rBV3	384	307	0.02%	0.003%
39	6.045	1535	1541	1545	rVB3	249	302	0.02%	0.003%
40	6.173	1566	1581	1613	rBV	835605	1617536	100.00%	16.532%
41	6.321	1613	1627	1648	rVV	196392	407857	25.21%	4.168%
42	6.588	1708	1710	1716	rVB3	406	399	0.02%	0.004%
43	6.624	1716	1721	1725	rBV3	445	389	0.02%	0.004%
44	6.823	1776	1783	1789	rVB4	499	715	0.04%	0.007%
45	6.868	1789	1797	1801	rBV6	2207	3555	0.22%	0.036%
46	6.974	1827	1830	1834	rBV2	337	247	0.02%	0.003%
47	7.016	1840	1843	1847	rBV2	367	245	0.02%	0.003%
48	7.115	1871	1874	1876	rBV2	334	249	0.02%	0.003%
49	7.222	1894	1907	1933	rBV	115458	223072	13.79%	2.280%
50	7.424	1967	1970	1974	rBV2	263	252	0.02%	0.003%
51	7.479	1980	1987	1992	rBV8	1216	1789	0.11%	0.018%
52	7.556	1999	2011	2030	rBV	411316	731473	45.22%	7.476%
53	7.759	2069	2074	2078	rBV4	378	435	0.03%	0.004%
54	7.845	2087	2101	2120	rBV2	81336	156157	9.65%	1.596%
55	7.958	2132	2136	2141	rBV2	465	435	0.03%	0.004%
56	8.173	2192	2203	2209	rBV4	1724	2950	0.18%	0.030%
57	8.218	2211	2217	2226	rVB3	3241	4821	0.30%	0.049%
58	8.315	2232	2247	2281	rBV	234887	486110	30.05%	4.968%
59	8.829	2404	2407	2409	rBV3	312	248	0.02%	0.003%
60	8.964	2447	2449	2455	rVB2	310	298	0.02%	0.003%
61	9.083	2472	2486	2510	rBV	468306	821081	50.76%	8.392%
62	9.254	2531	2539	2549	rVB3	1645	2132	0.13%	0.022%
63	9.295	2549	2552	2558	rVB3	403	375	0.02%	0.004%
64	9.373	2566	2576	2584	rBV6	1717	2857	0.18%	0.029%
65	9.601	2644	2647	2649	rBV3	375	271	0.02%	0.003%
66	9.778	2693	2702	2711	rVB4	1894	3155	0.20%	0.032%
67	9.865	2723	2729	2733	rBV2	348	349	0.02%	0.004%
68	10.074	2791	2794	2798	rVB2	332	280	0.02%	0.003%
69	10.160	2819	2821	2823	rVV2	626	285	0.02%	0.003%
70	10.173	2823	2825	2830	rVB3	359	296	0.02%	0.003%
71	10.430	2893	2905	2924	rBV	316146	517422	31.99%	5.288%

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72	10.604	2952	2959	2971	rVB5	2207	3608	0.22%	0.037%
73	10.810	3019	3023	3029	rBV3	612	691	0.04%	0.007%
74	11.054	3094	3099	3103	rBV3	407	456	0.03%	0.005%
75	11.344	3185	3189	3194	rVB3	368	371	0.02%	0.004%
76	11.373	3194	3198	3202	rVB3	316	314	0.02%	0.003%
77	11.395	3202	3205	3206	rBV2	563	291	0.02%	0.003%
78	11.414	3207	3211	3218	rVB3	1275	1491	0.09%	0.015%
79	11.479	3218	3231	3259	rBV	566797	901619	55.74%	9.215%
80	11.784	3324	3326	3329	rVB3	506	291	0.02%	0.003%
81	11.855	3335	3348	3379	rBV	466219	777058	48.04%	7.942%
82	12.083	3416	3419	3422	rVB2	560	341	0.02%	0.003%
83	12.141	3434	3437	3441	rBV4	329	268	0.02%	0.003%
84	12.356	3500	3504	3506	rBV	451	382	0.02%	0.004%
85	12.472	3532	3540	3546	rBV4	712	1230	0.08%	0.013%
86	12.614	3580	3584	3587	rBV2	362	320	0.02%	0.003%
87	12.655	3594	3597	3599	rVB	410	248	0.02%	0.003%
88	12.691	3606	3608	3613	rBV3	341	365	0.02%	0.004%
89	12.890	3667	3670	3677	rVV3	712	719	0.04%	0.007%
90	12.942	3683	3686	3691	rVB3	420	319	0.02%	0.003%
91	13.038	3713	3716	3719	rBV3	467	347	0.02%	0.004%
92	13.234	3774	3777	3782	rBV2	323	316	0.02%	0.003%
93	13.379	3819	3822	3830	rBV2	383	457	0.03%	0.005%
94	13.511	3852	3863	3882	rBV4	15192	41452	2.56%	0.424%
95	13.765	3939	3942	3947	rBV3	581	619	0.04%	0.006%
96	13.794	3947	3951	3958	rVB4	666	745	0.05%	0.008%
97	13.996	4004	4014	4026	rBV8	4355	11453	0.71%	0.117%
98	14.405	4136	4141	4144	rBV5	649	567	0.04%	0.006%
99	14.646	4211	4216	4220	rBV3	739	771	0.05%	0.008%
100	14.745	4244	4247	4250	rBV	486	377	0.02%	0.004%

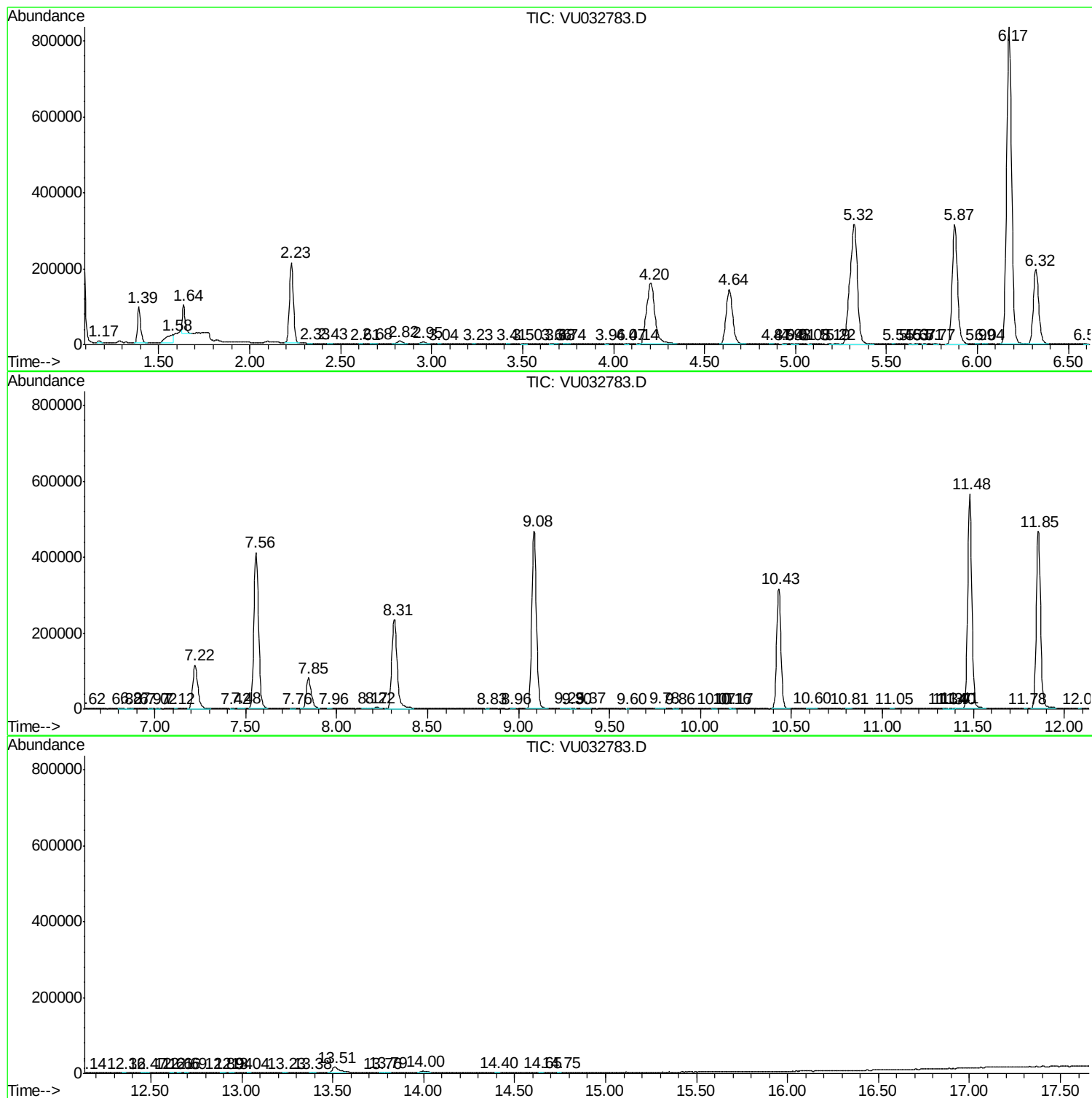
Sum of corrected areas: 9784544

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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



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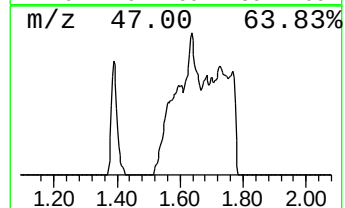
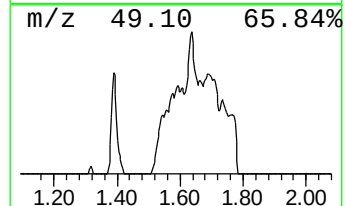
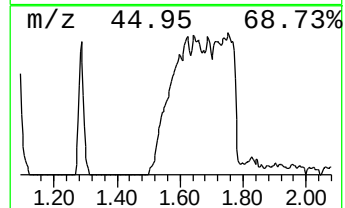
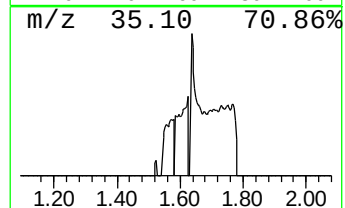
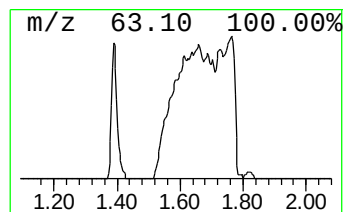
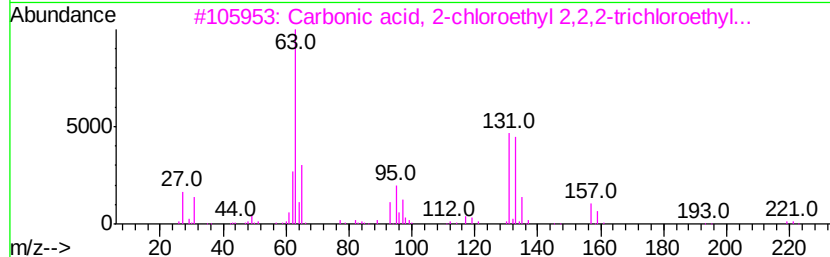
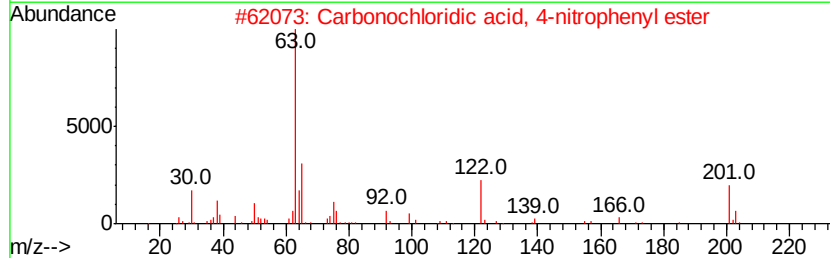
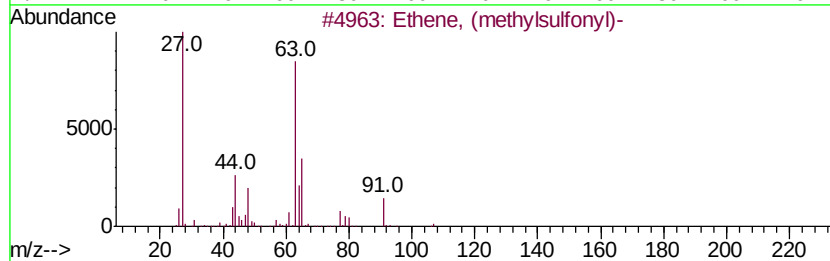
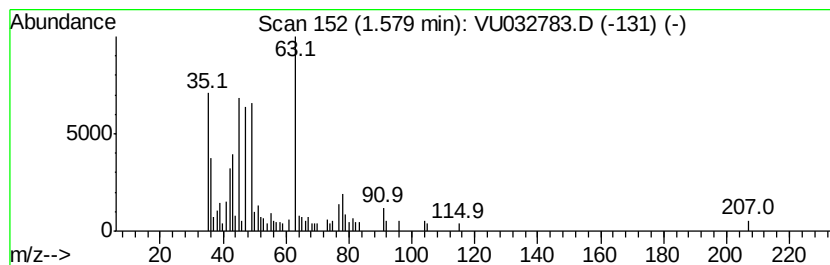
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Quant Title : VOC Analysis

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.	
1.58	4.38 ug/L	56471	1,4-Difluorobenzene	5.87	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethene, (methylsulfonyl)-	106	C3H6O2S	003680-02-2	12
2	Carbonochloridic acid, 4-nitroph...	201	C7H4ClNO4	007693-46-1	9
3	Carbonic acid, 2-chloroethyl 2,2...	254	C5H6Cl4O3	1000331-44-4	9
4	Carbonfluoridodithioic acid, tri...	164	C2F4S2	000371-73-3	9
5	5-Methoxybenzofurazan, 1-oxide	166	C7H6N2O3	007791-49-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown-01	1.58	4.4	ug/L	56471	1	5.87	644350	50.0