

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU112019\
 Data File : VU035787.D
 Acq On : 20 Nov 2019 14:17
 Operator : JC/SP
 Sample : K5811-05ME
 Misc : 4.29g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETOP3ME

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\SOMULM103119WMA.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	1.488	37	46	54	rBV2	23835	45746	1.71%	0.187%
2	1.610	76	84	101	rVB	302097	374963	14.01%	1.529%
3	1.890	166	171	182	rVB	262805	281760	10.53%	1.149%
4	2.555	366	378	394	rBV	492840	815133	30.46%	3.324%
5	2.854	468	471	474	rBV5	886	577	0.02%	0.002%
6	2.903	483	486	492	rVB6	1468	1463	0.05%	0.006%
7	2.999	508	516	527	rVV2	5591	9967	0.37%	0.041%
8	3.067	529	537	550	rVB5	6707	14086	0.53%	0.057%
9	3.224	571	586	606	rBV	17737	47239	1.77%	0.193%
10	3.362	626	629	631	rBV4	2107	1440	0.05%	0.006%
11	3.423	642	648	651	rBV4	1195	1199	0.04%	0.005%
12	3.562	687	691	694	rBV4	774	735	0.03%	0.003%
13	3.649	713	718	722	rVV4	489	565	0.02%	0.002%
14	3.713	729	738	747	rBV5	2964	5549	0.21%	0.023%
15	3.877	782	789	791	rBV4	776	732	0.03%	0.003%
16	3.941	804	809	818	rVB5	984	1233	0.05%	0.005%
17	3.996	824	826	830	rBV2	852	497	0.02%	0.002%
18	4.034	830	838	841	rBV4	656	836	0.03%	0.003%
19	4.231	895	899	904	rBV3	650	600	0.02%	0.002%
20	4.263	904	909	914	rVV2	460	624	0.02%	0.003%
21	4.398	948	951	958	rVB3	775	790	0.03%	0.003%
22	4.604	1011	1015	1017	rBV3	847	626	0.02%	0.003%
23	4.642	1023	1027	1028	rBV2	990	670	0.03%	0.003%
24	4.706	1029	1047	1082	rVV3	382666	1055707	39.45%	4.305%
25	5.112	1154	1173	1199	rBV	455532	1067312	39.89%	4.352%
26	5.337	1233	1243	1248	rBV6	2204	3158	0.12%	0.013%
27	5.401	1252	1263	1265	rBV6	2586	3474	0.13%	0.014%
28	5.481	1285	1288	1292	rBV3	865	616	0.02%	0.003%
29	5.761	1354	1375	1406	rBV2	1071381	2675965	100.00%	10.911%
30	6.005	1446	1451	1452	rBV3	877	721	0.03%	0.003%
31	6.044	1455	1463	1469	rVV7	2945	4580	0.17%	0.019%
32	6.153	1488	1497	1498	rBV5	2257	1972	0.07%	0.008%
33	6.198	1507	1511	1513	rBV3	748	569	0.02%	0.002%
34	6.288	1523	1539	1560	rBV	851280	1686505	63.02%	6.877%

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 Title : VOC Analysis

35	6.510	1604	1608	1610	rBV4	864	672	0.03%	0.003%
36	6.578	1614	1629	1647	rBV2	377519	728525	27.22%	2.970%
37	6.648	1648	1651	1661	rVV8	4160	7291	0.27%	0.030%
38	6.732	1661	1677	1706	rVV	621688	1267735	47.37%	5.169%
39	6.838	1706	1710	1718	rVV8	2012	3115	0.12%	0.013%
40	6.960	1744	1748	1749	rBV3	656	531	0.02%	0.002%
41	6.986	1754	1756	1763	rVB5	1204	1041	0.04%	0.004%
42	7.018	1763	1766	1770	rBV2	889	660	0.02%	0.003%
43	7.230	1820	1832	1844	rBV9	11089	24264	0.91%	0.099%
44	7.337	1860	1865	1868	rBV4	1122	965	0.04%	0.004%
45	7.369	1872	1875	1879	rVB4	1054	758	0.03%	0.003%
46	7.394	1879	1883	1888	rVB4	820	729	0.03%	0.003%
47	7.420	1888	1891	1895	rBV3	676	588	0.02%	0.002%
48	7.520	1914	1922	1924	rBV4	1933	2048	0.08%	0.008%
49	7.603	1934	1948	1970	rBV	313290	595986	22.27%	2.430%
50	7.832	2010	2019	2021	rBV6	3400	4158	0.16%	0.017%
51	7.880	2029	2034	2037	rBV4	9164	9799	0.37%	0.040%
52	7.931	2038	2050	2066	rVB	1140203	2019333	75.46%	8.234%
53	8.156	2115	2120	2126	rVB5	4062	4984	0.19%	0.020%
54	8.217	2126	2139	2152	rBV	228716	432298	16.15%	1.763%
55	8.349	2178	2180	2183	rBV3	1258	996	0.04%	0.004%
56	8.398	2184	2195	2207	rVV4	13921	25414	0.95%	0.104%
57	8.452	2209	2212	2213	rBV	1201	575	0.02%	0.002%
58	8.491	2220	2224	2225	rBV3	1251	886	0.03%	0.004%
59	8.504	2225	2228	2235	rVB6	2082	1812	0.07%	0.007%
60	8.584	2239	2253	2267	rBV	660687	1140941	42.64%	4.652%
61	8.687	2267	2285	2310	rBV	741179	1591944	59.49%	6.491%
62	8.954	2358	2368	2377	rBV3	46258	83251	3.11%	0.339%
63	9.098	2403	2413	2420	rBV4	11437	19639	0.73%	0.080%
64	9.143	2422	2427	2433	rVV4	13217	18431	0.69%	0.075%
65	9.192	2434	2442	2450	rVV5	51525	96260	3.60%	0.392%
66	9.240	2451	2457	2469	rVB4	42659	72320	2.70%	0.295%
67	9.311	2475	2479	2481	rBV4	2403	1879	0.07%	0.008%
68	9.359	2486	2494	2504	rBV2	32794	50122	1.87%	0.204%
69	9.452	2509	2523	2544	rBV	1263360	2217787	82.88%	9.043%
70	9.597	2556	2568	2578	rBV4	63895	121110	4.53%	0.494%
71	9.658	2580	2587	2590	rBV4	14667	19524	0.73%	0.080%

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72	9.725	2600	2608	2618	rBV2	104639	186021	6.95%	0.758%
73	9.899	2652	2662	2664	rBV7	12245	16475	0.62%	0.067%
74	9.979	2679	2687	2692	rBV8	2753	4767	0.18%	0.019%
75	10.053	2698	2710	2721	rBV7	37334	100133	3.74%	0.408%
76	10.131	2726	2734	2747	rVB	81752	143591	5.37%	0.585%
77	10.272	2763	2778	2793	rBV5	44605	108469	4.05%	0.442%
78	10.488	2839	2845	2858	rVB10	13005	26379	0.99%	0.108%
79	10.574	2863	2872	2882	rVB8	20598	47043	1.76%	0.192%
80	10.790	2927	2939	2966	rVB	884238	1581749	59.11%	6.449%
81	10.973	2988	2996	3007	rBV5	16073	33981	1.27%	0.139%
82	11.134	3039	3046	3063	rVB4	69663	131520	4.91%	0.536%
83	11.436	3134	3140	3148	rVB3	46457	59479	2.22%	0.243%
84	11.838	3253	3265	3279	rBV	999283	1715799	64.12%	6.996%
85	12.221	3371	3384	3401	rBV	942524	1606244	60.02%	6.549%
86	12.343	3418	3422	3432	rVB4	27198	36794	1.37%	0.150%
87	12.616	3505	3507	3511	rBV3	2091	1152	0.04%	0.005%
88	12.860	3578	3583	3591	rVB8	4837	7170	0.27%	0.029%
89	12.909	3591	3598	3602	rBV7	5449	6911	0.26%	0.028%
90	13.034	3633	3637	3638	rBV2	1607	1079	0.04%	0.004%
91	13.147	3669	3672	3673	rBV3	1002	657	0.02%	0.003%
92	13.211	3689	3692	3693	rBV	892	505	0.02%	0.002%
93	13.233	3693	3699	3700	rBV5	2366	1742	0.07%	0.007%
94	13.449	3759	3766	3773	rBV9	4099	6888	0.26%	0.028%
95	13.577	3804	3806	3809	rBV	1180	880	0.03%	0.004%
96	13.712	3846	3848	3853	rBV2	835	689	0.03%	0.003%
97	13.864	3891	3895	3900	rVV4	2464	2388	0.09%	0.010%
98	14.053	3951	3954	3955	rBV3	2134	1179	0.04%	0.005%
99	14.105	3963	3970	3978	rBV2	11239	15828	0.59%	0.065%
100	14.462	4076	4081	4086	rBV8	2892	4062	0.15%	0.017%

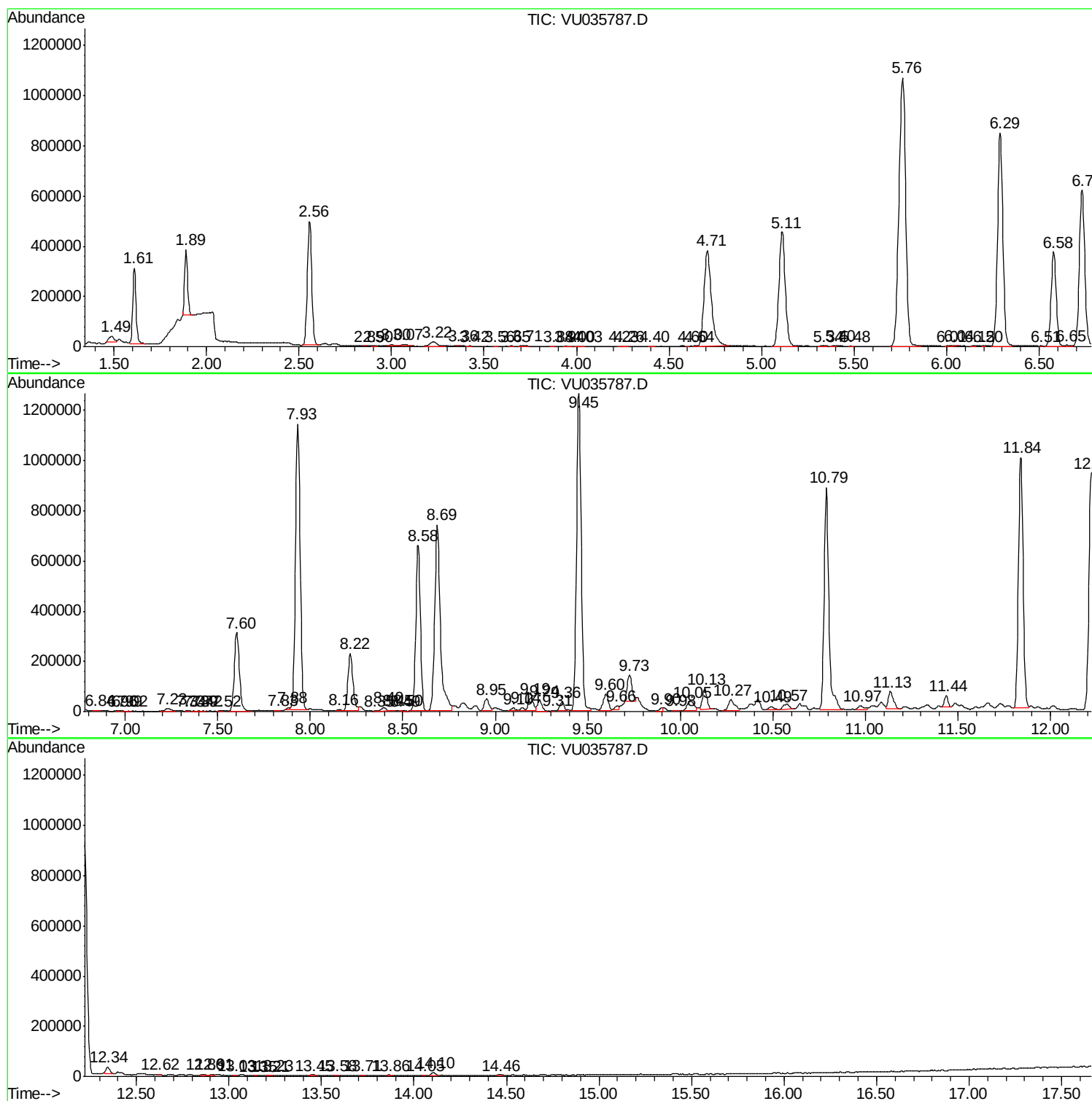
Sum of corrected areas: 24525554

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Quant Title : VOC Analysis

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



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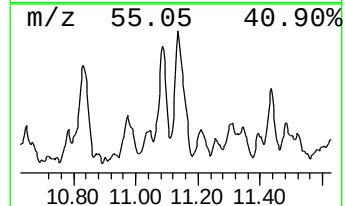
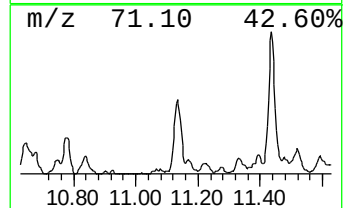
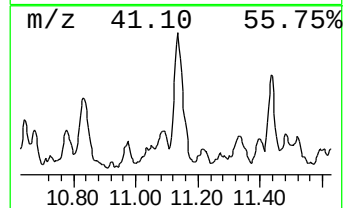
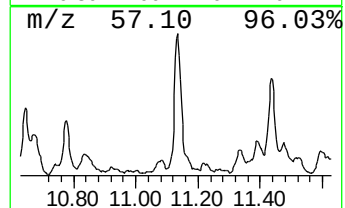
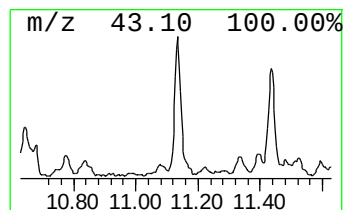
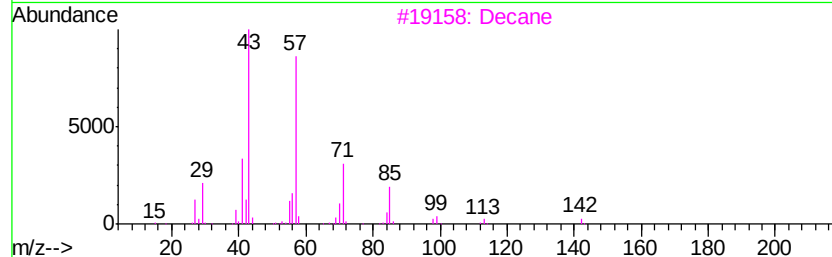
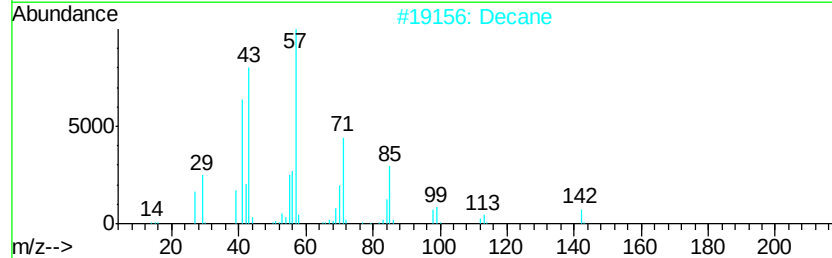
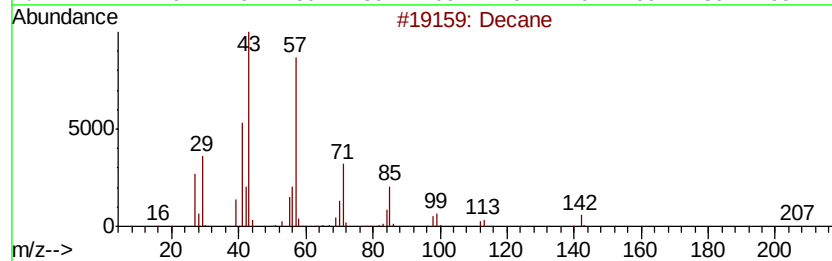
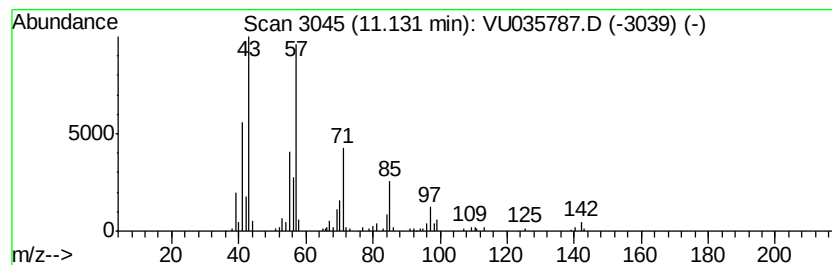
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.13	3.83 ug/L	131520	1,4-Dichlorobenzene-d4	11.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	93
2		Decane	142	C10H22	000124-18-5	93
3		Decane	142	C10H22	000124-18-5	68
4		Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	64
5		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	11.13	3.8	ug/L	131520	3	11.84	1715800	50.0