

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
 Data File : VU031072.D
 Acq On : 11 Apr 2019 16:36
 Operator : JC/SP
 Sample : K2365-06
 Misc : 5.00µ/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 X2G56

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\SOMULM040519WMA.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	34	rVB2	16064	16437	0.23%	0.024%
2	1.392	86	94	110	rVB	264492	329348	4.62%	0.479%
3	1.637	131	170	182	rBV	304068	835422	11.71%	1.216%
4	2.232	344	355	371	rBV	500930	786996	11.03%	1.145%
5	2.341	378	389	424	rVB	272808	656426	9.20%	0.955%
6	2.524	444	446	450	rVB4	1549	923	0.01%	0.001%
7	2.572	456	461	467	rVV6	1961	2564	0.04%	0.004%
8	2.624	470	477	480	rVV3	3693	4611	0.06%	0.007%
9	2.682	481	495	523	rVB	863792	1823480	25.57%	2.653%
10	2.820	535	538	541	rBV3	1007	646	0.01%	0.001%
11	2.958	565	581	605	rBV	415808	783173	10.98%	1.140%
12	3.141	636	638	647	rVB4	1640	1359	0.02%	0.002%
13	3.235	662	667	670	rBV3	840	728	0.01%	0.001%
14	3.267	673	677	680	rBV3	1476	1262	0.02%	0.002%
15	3.363	704	707	710	rBV4	815	629	0.01%	0.001%
16	3.424	711	726	747	rBV	201523	465394	6.53%	0.677%
17	3.756	824	829	835	rVV3	728	1048	0.01%	0.002%
18	4.209	951	970	1016	rBV2	686356	2045738	28.68%	2.977%
19	4.540	1057	1073	1090	rBV2	304215	809732	11.35%	1.178%
20	4.659	1091	1110	1147	rVV3	735781	2356519	33.04%	3.429%
21	4.784	1147	1149	1155	rVB6	1488	1006	0.01%	0.001%
22	5.119	1236	1253	1276	rBV3	208640	496171	6.96%	0.722%
23	5.325	1295	1317	1323	rBV2	750434	1985995	27.85%	2.890%
24	5.376	1324	1333	1382	rVB2	2988777	7132002	100.00%	10.378%
25	5.640	1412	1415	1417	rBV4	1041	750	0.01%	0.001%
26	5.656	1418	1420	1424	rVV4	1186	866	0.01%	0.001%
27	5.772	1450	1456	1459	rBV8	1802	1787	0.03%	0.003%
28	5.878	1476	1489	1522	rBV	541944	1171367	16.42%	1.705%
29	6.177	1567	1582	1607	rBV	1362784	2715263	38.07%	3.951%
30	6.325	1615	1628	1649	rVB	431506	914479	12.82%	1.331%
31	6.672	1733	1736	1741	rVB3	1159	1005	0.01%	0.001%
32	6.752	1747	1761	1791	rVV	672278	1437170	20.15%	2.091%
33	6.891	1799	1804	1807	rBV5	1164	1187	0.02%	0.002%
34	6.939	1817	1819	1824	rVB3	1306	845	0.01%	0.001%

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 Title : VOC Analysis

35	7.225	1895	1908	1930	rBV	244815	489239	6.86%	0.712%
36	7.472	1969	1985	2001	rBV	1041907	2505441	35.13%	3.646%
37	7.559	2002	2012	2025	rVV	907993	1689815	23.69%	2.459%
38	7.633	2025	2035	2061	rVB	626965	1195731	16.77%	1.740%
39	7.813	2079	2091	2130	rVB2	1403721	2615204	36.67%	3.806%
40	8.080	2167	2174	2177	rBV7	5914	7205	0.10%	0.010%
41	8.222	2202	2218	2238	rVV	2276880	3968536	55.64%	5.775%
42	8.321	2239	2249	2257	rVV	673234	1243679	17.44%	1.810%
43	8.373	2258	2265	2284	rVV	698769	1324806	18.58%	1.928%
44	8.476	2286	2297	2314	rVB	442570	896419	12.57%	1.304%
45	8.694	2363	2365	2370	rVB6	1146	714	0.01%	0.001%
46	9.029	2466	2469	2476	rVB4	1131	1145	0.02%	0.002%
47	9.119	2476	2497	2524	rBV2	1429504	4037283	56.61%	5.875%
48	9.247	2526	2537	2565	rVV	622128	1091246	15.30%	1.588%
49	9.376	2565	2577	2608	rVB	1880778	3071578	43.07%	4.470%
50	9.540	2626	2628	2632	rVB3	1831	1310	0.02%	0.002%
51	9.562	2632	2635	2638	rBV4	1441	1023	0.01%	0.001%
52	9.578	2638	2640	2643	rVV2	1369	801	0.01%	0.001%
53	9.595	2643	2645	2648	rVV4	1466	816	0.01%	0.001%
54	9.620	2649	2653	2656	rVV4	880	677	0.01%	0.001%
55	9.640	2656	2659	2662	rVV3	943	648	0.01%	0.001%
56	9.714	2678	2682	2688	rVB4	1196	1426	0.02%	0.002%
57	9.778	2689	2702	2734	rBV	1204251	2029336	28.45%	2.953%
58	9.955	2753	2757	2761	rBV5	1719	1611	0.02%	0.002%
59	10.022	2773	2778	2784	rVB5	1427	2017	0.03%	0.003%
60	10.051	2784	2787	2789	rBV2	1591	815	0.01%	0.001%
61	10.132	2808	2812	2814	rBV3	900	707	0.01%	0.001%
62	10.193	2829	2831	2836	rVB4	1385	1034	0.01%	0.002%
63	10.218	2836	2839	2844	rVV3	979	657	0.01%	0.001%
64	10.344	2874	2878	2881	rBV2	870	704	0.01%	0.001%
65	10.450	2893	2911	2934	rBV2	1160788	2775246	38.91%	4.038%
66	10.662	2972	2977	2982	rBV5	1149	1225	0.02%	0.002%
67	10.694	2983	2987	2992	rVB5	1434	1399	0.02%	0.002%
68	10.720	2992	2995	2997	rBV3	1305	686	0.01%	0.001%
69	10.810	3010	3023	3046	rBV	950496	1367814	19.18%	1.990%
70	11.151	3126	3129	3134	rVB4	1260	1129	0.02%	0.002%
71	11.238	3152	3156	3158	rBV	856	713	0.01%	0.001%

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72	11.414	3198	3211	3223	rBV	2199396	3471688	48.68%	5.052%
73	11.482	3223	3232	3259	rVB	1036640	1649501	23.13%	2.400%
74	11.707	3299	3302	3306	rVB5	2068	1617	0.02%	0.002%
75	11.736	3306	3311	3313	rBV4	1294	1189	0.02%	0.002%
76	11.752	3313	3316	3321	rVB6	1332	1075	0.02%	0.002%
77	11.778	3321	3324	3326	rBV2	1307	630	0.01%	0.001%
78	11.871	3336	3353	3386	rBV2	1580886	3727810	52.27%	5.425%
79	12.270	3472	3477	3480	rBV4	916	743	0.01%	0.001%
80	12.334	3494	3497	3502	rBV2	1389	1140	0.02%	0.002%
81	12.475	3535	3541	3552	rVB3	3906	6489	0.09%	0.009%
82	12.598	3575	3579	3582	rVB4	1313	908	0.01%	0.001%
83	12.652	3582	3596	3615	rBV	896319	1475918	20.69%	2.148%
84	12.884	3658	3668	3677	rBV5	13022	26119	0.37%	0.038%
85	13.498	3856	3859	3861	rBV2	983	783	0.01%	0.001%
86	13.517	3861	3865	3868	rVV3	2572	1958	0.03%	0.003%
87	13.701	3919	3922	3926	rBV4	891	810	0.01%	0.001%
88	13.729	3926	3931	3935	rBV4	1574	1332	0.02%	0.002%
89	13.755	3935	3939	3942	rBV3	2384	1811	0.03%	0.003%
90	13.897	3980	3983	3986	rBV2	1160	745	0.01%	0.001%
91	13.983	3998	4010	4047	rBV2	672406	1225152	17.18%	1.783%
92	14.270	4095	4099	4100	rBV4	3061	2401	0.03%	0.003%
93	14.536	4180	4182	4185	rBV	1396	996	0.01%	0.001%
94	14.649	4214	4217	4220	rBV4	1174	1019	0.01%	0.001%
95	14.707	4230	4235	4237	rBV6	2248	2064	0.03%	0.003%
96	15.090	4352	4354	4356	rBV2	1124	727	0.01%	0.001%
97	15.170	4376	4379	4383	rBV3	1156	1097	0.02%	0.002%
98	15.453	4464	4467	4468	rBV3	1420	880	0.01%	0.001%
99	15.517	4485	4487	4490	rBV3	1019	738	0.01%	0.001%
100	15.816	4577	4580	4582	rBV3	1694	1241	0.02%	0.002%

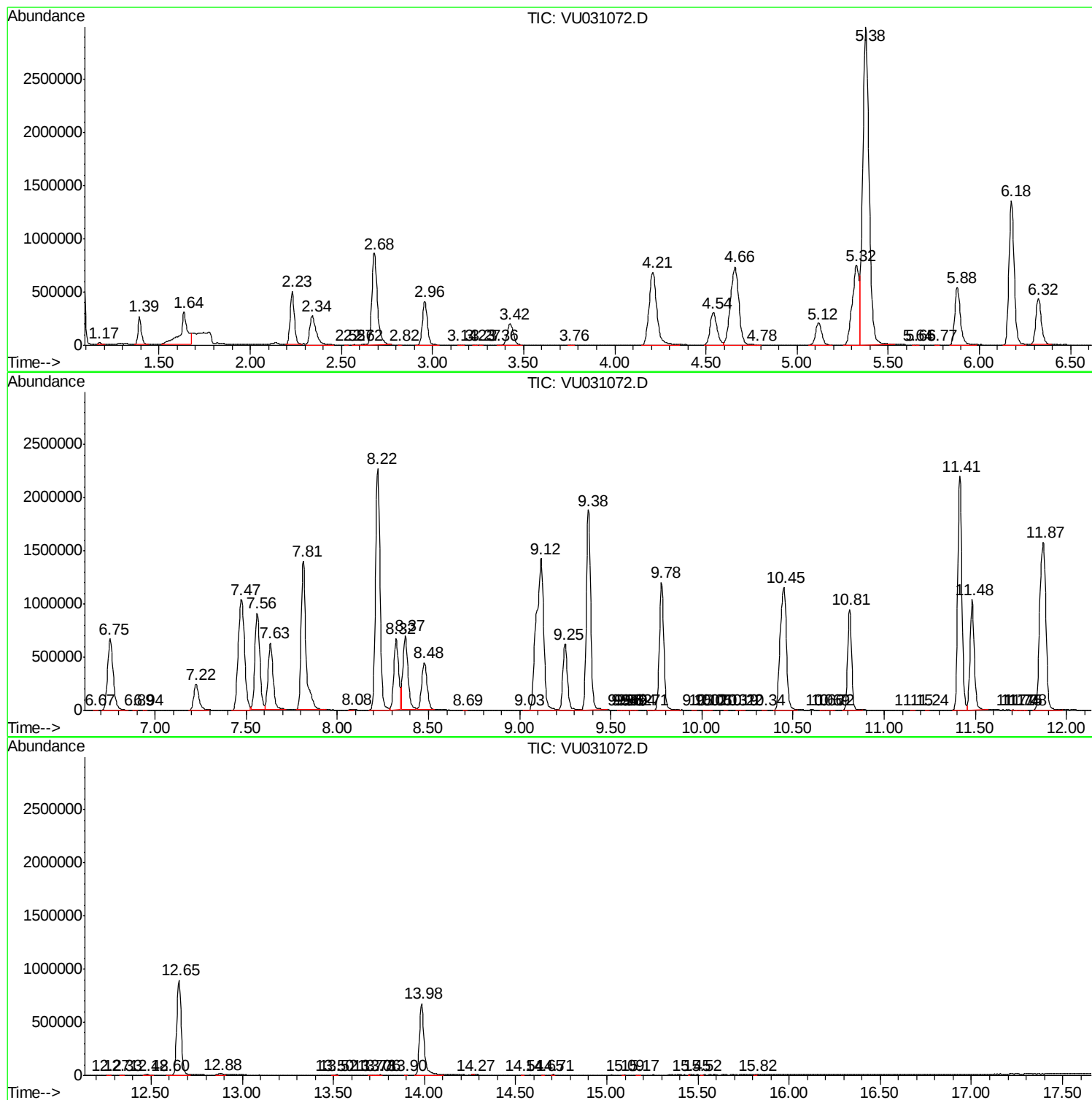
Sum of corrected areas: 68720744

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



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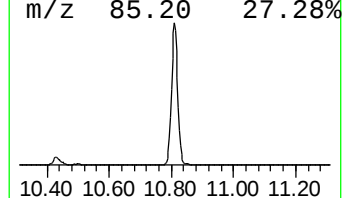
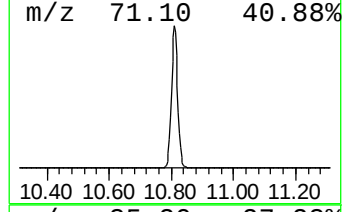
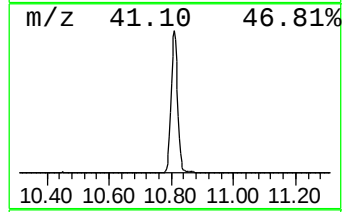
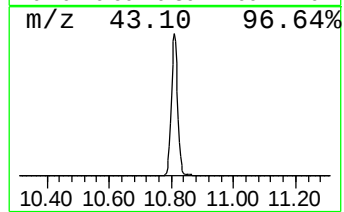
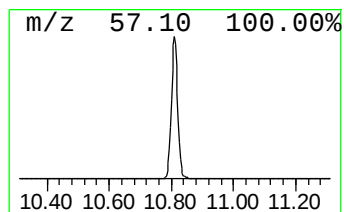
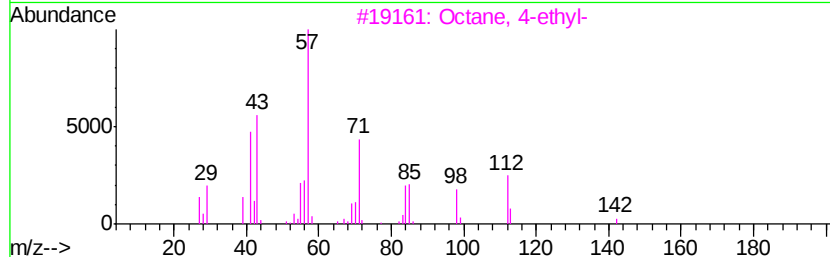
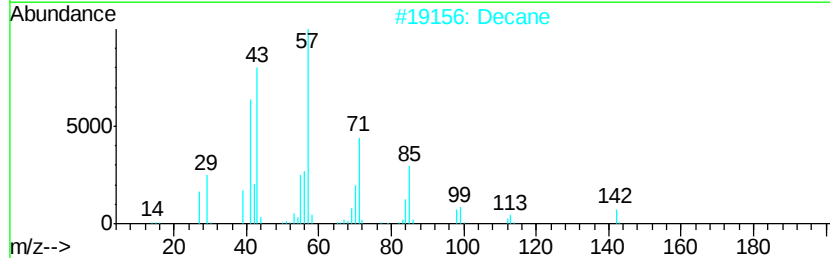
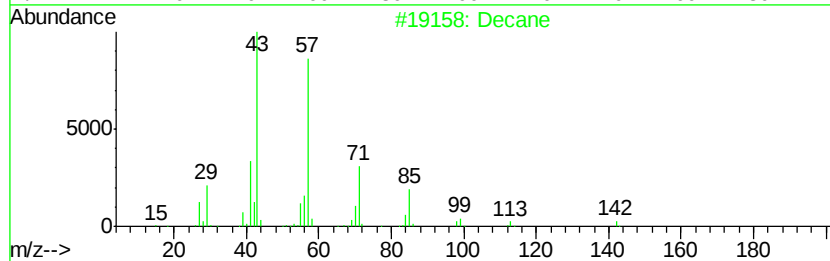
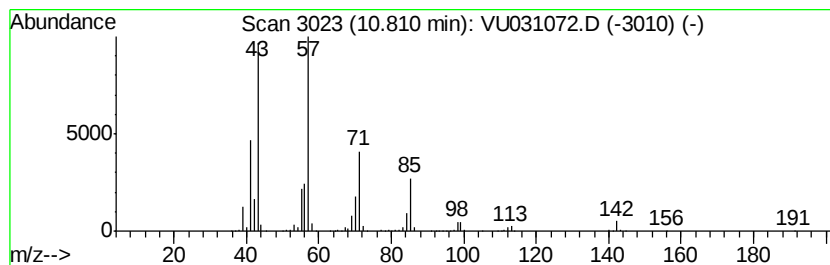
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	41.46 ug/L	1367810	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane	142	C10H22	000124-18-5	87
2		Decane	142	C10H22	000124-18-5	86
3		Octane, 4-ethyl-	142	C10H22	015869-86-0	72
4		Nonane	128	C9H20	000111-84-2	72
5		Undecane	156	C11H24	001120-21-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

(DEL) Alkane: Str...	10.81	41.5	ug/L	1367810	3	11.48	1649500	50.0