

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\VU121818\
 Data File : VU028768.D
 Acq On : 18 Dec 2018 14:28
 Operator : MD/SY
 Sample : J6441-02ME
 Misc : 5.32g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE7Z9ME

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\SOMULM120718WMA.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	1.395	62	69	86	rVB	88321	105619	15.19%	1.919%
2	2.231	318	329	343	rBV	141254	222421	32.00%	4.040%
3	2.627	446	452	462	rBV3	2665	4777	0.69%	0.087%
4	2.884	530	532	534	rBV2	134	74	0.01%	0.001%
5	2.961	553	556	562	rBV2	211	177	0.03%	0.003%
6	3.054	580	585	590	rBV	239	361	0.05%	0.007%
7	3.119	603	605	607	rBV2	146	91	0.01%	0.002%
8	3.167	615	620	622	rBV	240	200	0.03%	0.004%
9	3.205	629	632	635	rBV	183	98	0.01%	0.002%
10	3.266	645	651	662	rVB3	1250	2114	0.30%	0.038%
11	3.318	662	667	671	rBV2	231	292	0.04%	0.005%
12	3.408	690	695	698	rBV2	178	180	0.03%	0.003%
13	3.517	727	729	732	rBV	148	110	0.02%	0.002%
14	3.604	750	756	763	rBV2	248	308	0.04%	0.006%
15	3.646	763	769	771	rBV	210	168	0.02%	0.003%
16	3.701	784	786	790	rVB2	172	100	0.01%	0.002%
17	3.729	792	795	796	rBV	126	91	0.01%	0.002%
18	3.784	810	812	815	rVV	179	100	0.01%	0.002%
19	3.836	826	828	831	rBV	219	112	0.02%	0.002%
20	3.871	836	839	842	rVB2	192	121	0.02%	0.002%
21	3.887	842	844	846	rBV	192	130	0.02%	0.002%
22	3.926	854	856	860	rBV2	138	92	0.01%	0.002%
23	3.945	860	862	864	rVB	156	82	0.01%	0.001%
24	3.971	864	870	873	rVB	123	91	0.01%	0.002%
25	4.006	880	881	884	rVB	155	84	0.01%	0.002%
26	4.051	892	895	896	rBV	158	90	0.01%	0.002%
27	4.106	910	912	914	rBV	230	106	0.02%	0.002%
28	4.189	926	938	977	rBV	45215	149081	21.45%	2.708%
29	4.482	1026	1029	1031	rBV2	157	88	0.01%	0.002%
30	4.498	1032	1034	1039	rVB2	172	161	0.02%	0.003%
31	4.520	1039	1041	1045	rBV	166	89	0.01%	0.002%
32	4.549	1046	1050	1052	rBV2	159	121	0.02%	0.002%
33	4.572	1055	1057	1061	rVB	250	171	0.02%	0.003%
34	4.639	1061	1078	1108	rBV	96663	239116	34.40%	4.343%

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 Title : VOC Analysis

35	4.871	1145	1150	1152	rBV2	173	152	0.02%	0.003%
36	4.916	1163	1164	1169	rVB	194	118	0.02%	0.002%
37	4.938	1169	1171	1173	rBV	147	80	0.01%	0.001%
38	4.951	1173	1175	1176	rBV	339	135	0.02%	0.002%
39	5.327	1270	1292	1326	rVV2	237453	695159	100.00%	12.627%
40	5.540	1356	1358	1361	rVB	160	75	0.01%	0.001%
41	5.610	1372	1380	1392	rBV4	1030	2094	0.30%	0.038%
42	5.733	1413	1418	1421	rBV	146	132	0.02%	0.002%
43	5.768	1425	1429	1438	rBV	343	605	0.09%	0.011%
44	5.877	1448	1463	1494	rBV	213276	437922	63.00%	7.955%
45	6.138	1542	1544	1546	rBV	408	213	0.03%	0.004%
46	6.247	1568	1578	1588	rBV3	1717	3060	0.44%	0.056%
47	6.324	1588	1602	1626	rVB	144316	298996	43.01%	5.431%
48	6.453	1639	1642	1645	rBV	246	180	0.03%	0.003%
49	6.565	1675	1677	1681	rVV	183	90	0.01%	0.002%
50	6.614	1690	1692	1695	rBV	257	104	0.01%	0.002%
51	6.694	1710	1717	1721	rBV	250	241	0.03%	0.004%
52	6.755	1732	1736	1737	rBV	236	122	0.02%	0.002%
53	6.807	1749	1752	1753	rBV	183	108	0.02%	0.002%
54	6.842	1759	1763	1769	rBV	104	125	0.02%	0.002%
55	6.893	1769	1779	1784	rBV4	747	1432	0.21%	0.026%
56	6.932	1789	1791	1797	rVB	217	145	0.02%	0.003%
57	6.961	1797	1800	1802	rBV	225	136	0.02%	0.002%
58	6.980	1803	1806	1809	rVV2	296	206	0.03%	0.004%
59	7.003	1809	1813	1816	rVV	201	164	0.02%	0.003%
60	7.061	1829	1831	1833	rBV2	197	106	0.02%	0.002%
61	7.144	1854	1857	1859	rBV	198	121	0.02%	0.002%
62	7.173	1863	1866	1870	rBV2	265	154	0.02%	0.003%
63	7.224	1870	1882	1907	rBV	82560	159118	22.89%	2.890%
64	7.337	1914	1917	1918	rBV	225	125	0.02%	0.002%
65	7.421	1939	1943	1948	rVB	223	175	0.03%	0.003%
66	7.450	1948	1952	1954	rBV	191	110	0.02%	0.002%
67	7.562	1972	1987	2006	rBV	291891	532682	76.63%	9.676%
68	7.848	2064	2076	2098	rBV	54111	105192	15.13%	1.911%
69	7.951	2105	2108	2110	rBV	204	89	0.01%	0.002%
70	8.019	2125	2129	2132	rBV	146	141	0.02%	0.003%
71	8.035	2132	2134	2135	rBV	363	131	0.02%	0.002%

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 Title : VOC Analysis

72	8.115	2156	2159	2162	rVB	179	92	0.01%	0.002%
73	8.221	2186	2192	2196	rBV2	584	600	0.09%	0.011%
74	8.269	2203	2207	2211	rBV	126	125	0.02%	0.002%
75	8.324	2211	2224	2248	rBV	193893	387869	55.80%	7.045%
76	8.536	2284	2290	2299	rVB6	1856	2494	0.36%	0.045%
77	8.597	2301	2309	2317	rBV4	2015	3229	0.46%	0.059%
78	8.671	2329	2332	2337	rBV	371	307	0.04%	0.006%
79	8.720	2344	2347	2352	rBV2	320	236	0.03%	0.004%
80	8.810	2365	2375	2379	rBV5	1174	1665	0.24%	0.030%
81	8.906	2399	2405	2414	rVB3	4320	6181	0.89%	0.112%
82	9.028	2434	2443	2450	rBV2	3215	4751	0.68%	0.086%
83	9.089	2450	2462	2485	rBV	302859	542504	78.04%	9.854%
84	9.250	2503	2512	2525	rVB6	2646	4441	0.64%	0.081%
85	9.350	2535	2543	2548	rBV6	1741	2784	0.40%	0.051%
86	9.443	2565	2572	2581	rVB2	7959	11610	1.67%	0.211%
87	9.533	2595	2600	2602	rBV2	227	209	0.03%	0.004%
88	9.552	2602	2606	2607	rBV	616	408	0.06%	0.007%
89	9.626	2625	2629	2631	rBV2	200	134	0.02%	0.002%
90	9.652	2631	2637	2642	rBV2	661	1143	0.16%	0.021%
91	9.948	2712	2729	2739	rBV4	17302	31908	4.59%	0.580%
92	10.009	2739	2748	2749	rBV5	2991	3481	0.50%	0.063%
93	10.221	2806	2814	2815	rBV6	3710	4029	0.58%	0.073%
94	10.437	2868	2881	2892	rBV	226866	388251	55.85%	7.052%
95	11.485	3197	3207	3218	rBV	354008	550068	79.13%	9.992%
96	11.861	3313	3324	3342	rVB	330458	537080	77.26%	9.756%
97	12.610	3548	3557	3563	rBV9	7268	12545	1.80%	0.228%
98	13.559	3850	3852	3855	rBV2	616	410	0.06%	0.007%
99	13.745	3901	3910	3923	rBV	22903	39482	5.68%	0.717%
100	14.475	4135	4137	4139	rBV	490	213	0.03%	0.004%

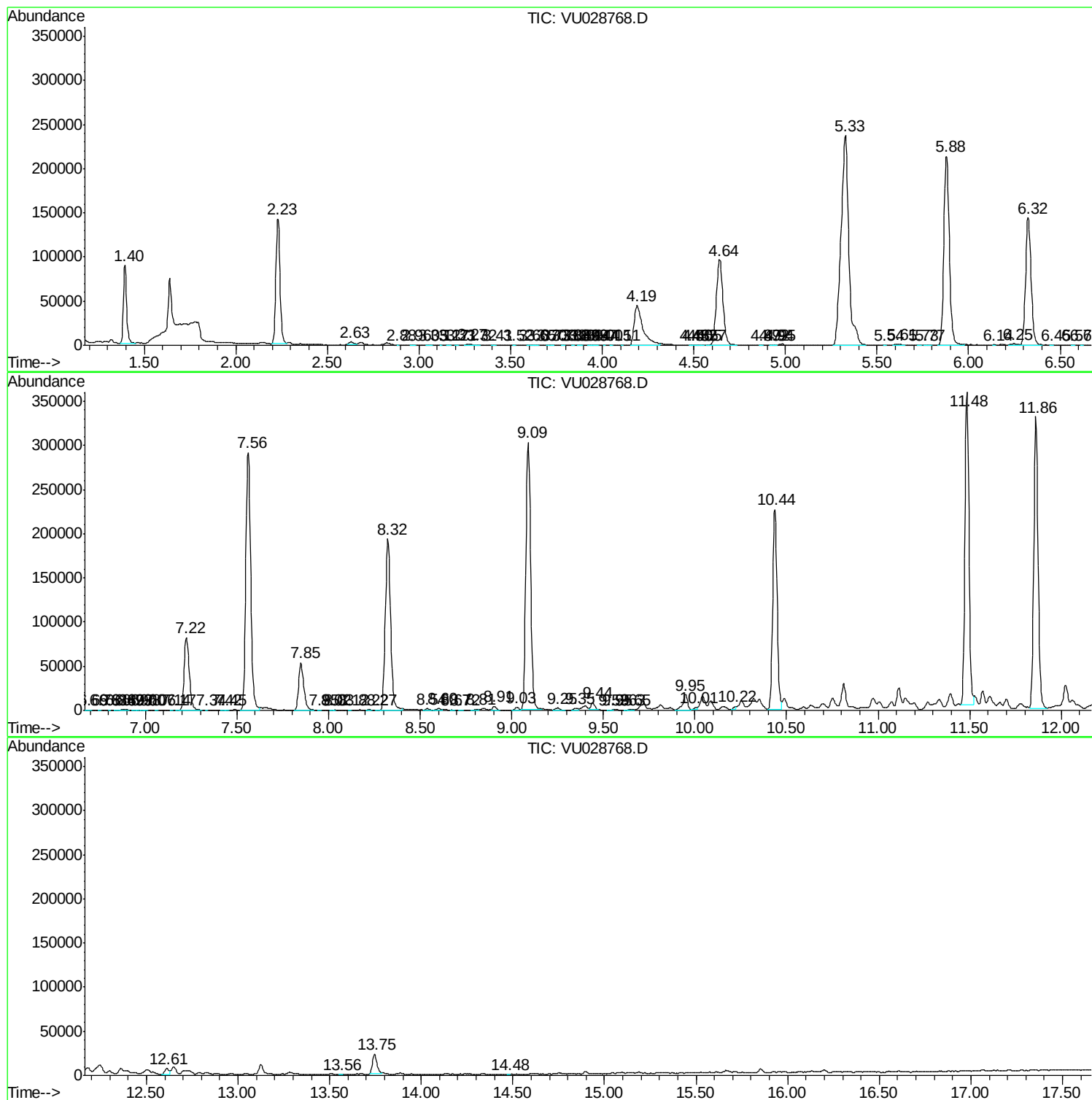
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
Quant Title : VOC Analysis

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



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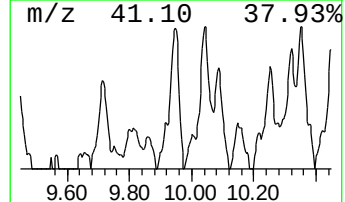
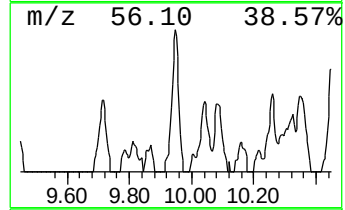
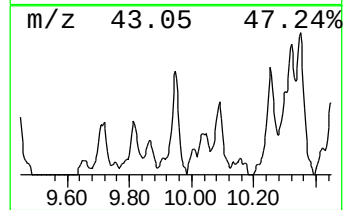
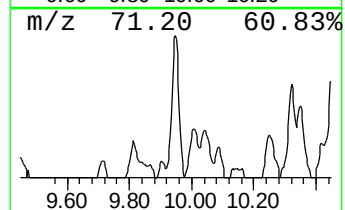
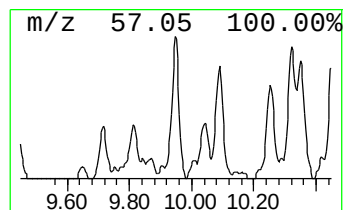
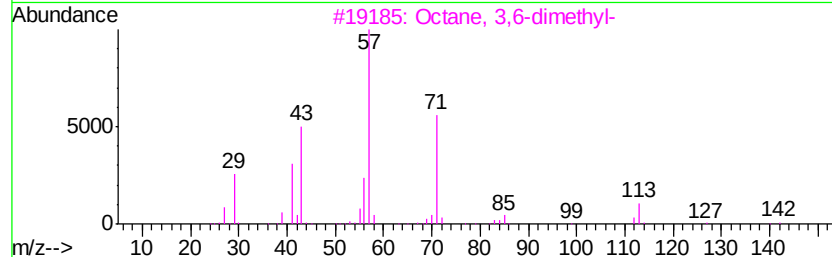
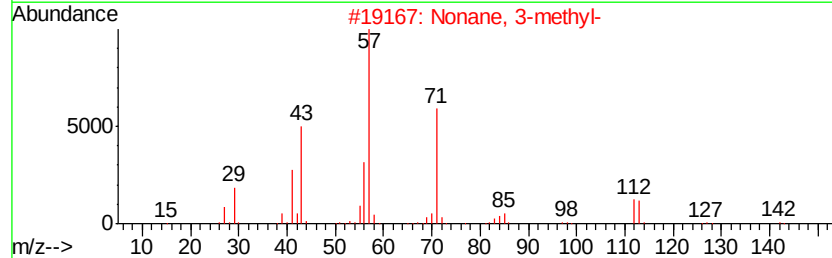
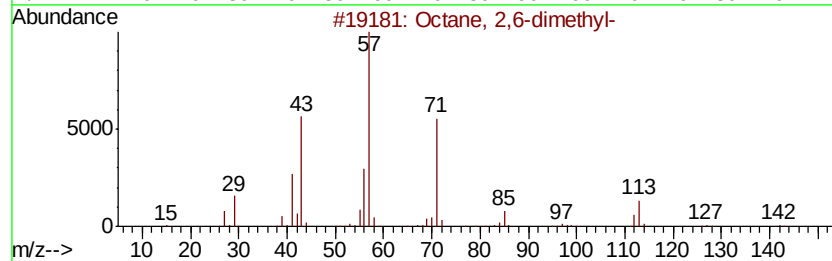
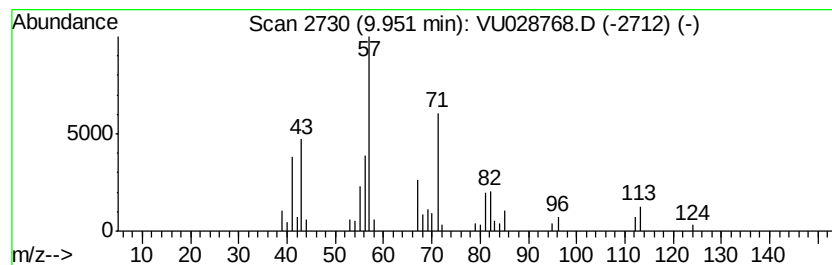
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.95	2.94 ug/L	31908	Chlorobenzene-d5	9.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	53
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	47
4			2-Nonen-1-ol, (E)-	142	C9H18O	031502-14-4	47
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	9.95	2.9	ug/L	31908	2	9.09	542504	50.0