

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU052119\
 Data File : VU032213.D
 Acq On : 21 May 2019 20:52
 Operator : JC/SP
 Sample : K2853-02ME
 Misc : 5.28g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A51A5ME

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\SOMULM052119WMA.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	1.396	87	95	112	rVB	209869	356169	5.55%	1.213%
2	1.624	161	166	167	rBV	44141	39952	0.62%	0.136%
3	1.643	168	172	186	rVB	103023	158345	2.47%	0.539%
4	2.212	338	349	377	rVB	613329	994104	15.48%	3.386%
5	2.412	406	411	418	rVB5	2762	3248	0.05%	0.011%
6	2.630	471	479	480	rBV4	3802	3914	0.06%	0.013%
7	2.730	507	510	513	rVB4	1074	744	0.01%	0.003%
8	2.820	534	538	545	rVB7	1157	1265	0.02%	0.004%
9	2.849	545	547	552	rVB3	915	670	0.01%	0.002%
10	2.881	552	557	559	rBV3	858	732	0.01%	0.002%
11	2.926	568	571	577	rVB5	736	874	0.01%	0.003%
12	3.251	664	672	677	rBV6	1566	2038	0.03%	0.007%
13	3.559	763	768	772	rBV2	497	596	0.01%	0.002%
14	3.662	795	800	806	rVB4	913	874	0.01%	0.003%
15	3.701	809	812	815	rBV2	892	599	0.01%	0.002%
16	3.807	837	845	847	rBV2	737	930	0.01%	0.003%
17	3.965	891	894	898	rBV4	827	702	0.01%	0.002%
18	4.048	916	920	924	rBV5	907	910	0.01%	0.003%
19	4.206	953	969	1017	rBV2	181852	715895	11.15%	2.438%
20	4.457	1045	1047	1049	rBV3	915	575	0.01%	0.002%
21	4.640	1085	1104	1137	rVV2	387289	1023634	15.94%	3.486%
22	4.897	1171	1184	1196	rVB7	5947	12579	0.20%	0.043%
23	4.977	1206	1209	1211	rBV4	830	570	0.01%	0.002%
24	5.022	1220	1223	1226	rVV2	968	630	0.01%	0.002%
25	5.039	1226	1228	1234	rVB4	928	744	0.01%	0.003%
26	5.100	1243	1247	1253	rVB2	497	603	0.01%	0.002%
27	5.141	1253	1260	1263	rBV2	874	937	0.01%	0.003%
28	5.321	1296	1316	1344	rBV2	951309	2616660	40.75%	8.912%
29	5.637	1411	1414	1419	rBV4	763	772	0.01%	0.003%
30	5.878	1473	1489	1541	rVV	843074	1929214	30.05%	6.571%
31	6.174	1559	1581	1613	rBV	3042364	6420723	100.00%	21.868%
32	6.325	1616	1628	1655	rVB	514342	1150485	17.92%	3.918%
33	6.456	1660	1669	1686	rVB4	23973	55719	0.87%	0.190%
34	6.559	1698	1701	1704	rVB4	1168	873	0.01%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052119WMA.M
 Title : VOC Analysis

35	6.604	1711	1715	1719	rVB5	843	659	0.01%	0.002%
36	6.643	1719	1727	1729	rBV7	2240	2321	0.04%	0.008%
37	6.794	1769	1774	1775	rBV3	971	754	0.01%	0.003%
38	6.900	1800	1807	1808	rBV6	2592	2647	0.04%	0.009%
39	6.990	1832	1835	1837	rBV3	1174	905	0.01%	0.003%
40	7.038	1846	1850	1854	rBV5	1007	897	0.01%	0.003%
41	7.167	1886	1890	1891	rBV3	878	593	0.01%	0.002%
42	7.225	1896	1908	1931	rBV	259444	544345	8.48%	1.854%
43	7.437	1970	1974	1976	rBV3	984	741	0.01%	0.003%
44	7.559	1994	2012	2039	rBV	1146655	2236896	34.84%	7.618%
45	7.807	2084	2089	2090	rBV3	2723	2084	0.03%	0.007%
46	7.852	2092	2103	2129	rVB	167044	372439	5.80%	1.268%
47	8.077	2171	2173	2177	rVB4	906	589	0.01%	0.002%
48	8.170	2197	2202	2205	rBV6	1468	1568	0.02%	0.005%
49	8.222	2206	2218	2239	rBV	223694	395291	6.16%	1.346%
50	8.328	2239	2251	2280	rBV	606208	1326836	20.66%	4.519%
51	8.604	2331	2337	2340	rBV6	2024	2826	0.04%	0.010%
52	8.646	2347	2350	2354	rBV6	1430	1254	0.02%	0.004%
53	8.707	2364	2369	2370	rBV4	1820	1517	0.02%	0.005%
54	8.807	2396	2400	2401	rBV3	2130	1575	0.02%	0.005%
55	8.907	2425	2431	2444	rVB7	10036	18145	0.28%	0.062%
56	9.032	2460	2470	2475	rBV7	8867	14109	0.22%	0.048%
57	9.090	2475	2488	2516	rVV	1246737	2399907	37.38%	8.174%
58	9.337	2561	2565	2568	rBV4	1216	1313	0.02%	0.004%
59	9.395	2576	2583	2589	rBV8	4540	6594	0.10%	0.022%
60	9.440	2589	2597	2612	rVB5	29786	51914	0.81%	0.177%
61	9.556	2626	2633	2640	rBV8	1594	2188	0.03%	0.007%
62	9.640	2656	2659	2664	rBV3	1147	1127	0.02%	0.004%
63	9.714	2670	2682	2698	rVV9	11283	24344	0.38%	0.083%
64	9.813	2703	2713	2719	rBV9	5844	9913	0.15%	0.034%
65	9.948	2737	2755	2764	rBV6	16392	30976	0.48%	0.105%
66	10.006	2767	2773	2775	rBV5	3491	3715	0.06%	0.013%
67	10.042	2777	2784	2790	rVV7	11290	17680	0.28%	0.060%
68	10.144	2811	2816	2818	rBV4	3453	3332	0.05%	0.011%
69	10.222	2830	2840	2843	rBV9	6087	9625	0.15%	0.033%
70	10.247	2844	2848	2858	rVB7	6704	11168	0.17%	0.038%
71	10.434	2894	2906	2931	rBV	930031	1574907	24.53%	5.364%

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Integration Parameters: LSCINT.P

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052119WMA.M
 Title : VOC Analysis

72	10.697	2979	2988	2995	rVB	6068	10477	0.16%	0.036%
73	10.749	2996	3004	3012	rBV7	13863	23983	0.37%	0.082%
74	10.810	3014	3023	3038	rVB2	74626	119748	1.87%	0.408%
75	11.112	3111	3117	3125	rBV2	15147	19180	0.30%	0.065%
76	11.267	3159	3165	3172	rBV8	6516	11993	0.19%	0.041%
77	11.482	3221	3232	3254	rBV	1455174	2356151	36.70%	8.025%
78	11.607	3266	3271	3282	rVB	11266	19439	0.30%	0.066%
79	11.858	3338	3349	3373	rBV	1256842	2142567	33.37%	7.297%
80	12.022	3393	3400	3408	rVB2	34495	47924	0.75%	0.163%
81	12.607	3576	3582	3584	rBV6	5152	4590	0.07%	0.016%
82	12.787	3635	3638	3642	rBV4	1915	1367	0.02%	0.005%
83	12.810	3642	3645	3647	rBV4	1705	975	0.02%	0.003%
84	12.884	3666	3668	3671	rBV4	1094	765	0.01%	0.003%
85	13.122	3738	3742	3750	rBV9	3787	6239	0.10%	0.021%
86	13.408	3827	3831	3833	rBV3	1427	1121	0.02%	0.004%
87	13.492	3855	3857	3862	rVV4	803	658	0.01%	0.002%
88	13.559	3874	3878	3879	rBV3	717	565	0.01%	0.002%
89	13.611	3891	3894	3899	rVB6	1286	831	0.01%	0.003%
90	13.723	3926	3929	3930	rBV3	1125	605	0.01%	0.002%
91	13.791	3949	3950	3952	rBV2	1413	738	0.01%	0.003%
92	13.877	3975	3977	3981	rBV5	1056	751	0.01%	0.003%
93	13.980	4006	4009	4011	rBV2	979	590	0.01%	0.002%
94	14.080	4037	4040	4042	rBV3	886	585	0.01%	0.002%
95	14.186	4071	4073	4075	rVB2	1543	720	0.01%	0.002%
96	14.273	4094	4100	4110	rVB2	6379	10590	0.16%	0.036%
97	14.347	4120	4123	4126	rVB4	1097	667	0.01%	0.002%
98	14.562	4188	4190	4195	rBV3	900	788	0.01%	0.003%
99	14.942	4306	4308	4313	rBV2	1116	1106	0.02%	0.004%
100	15.318	4422	4425	4427	rVB3	1619	864	0.01%	0.003%

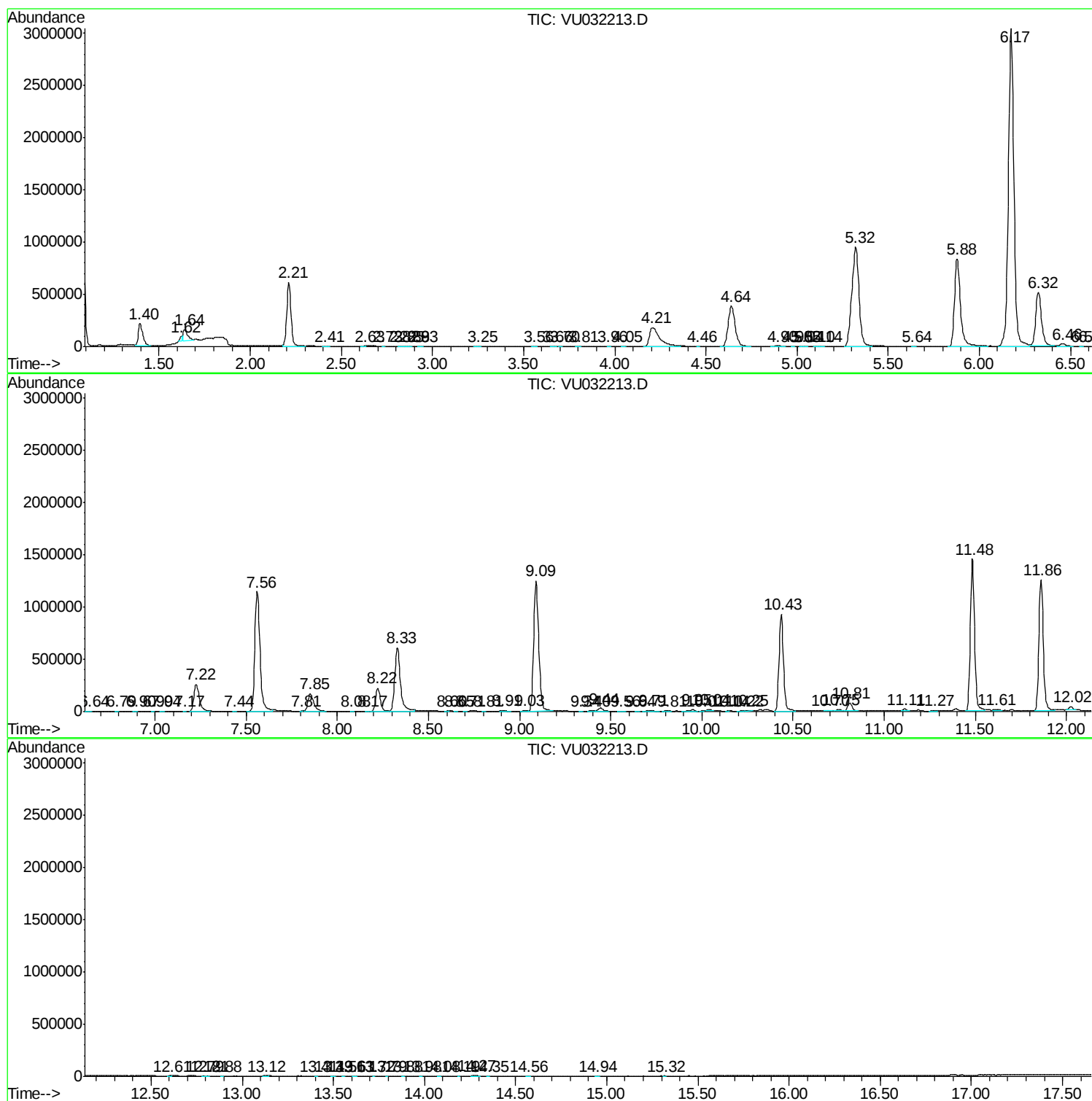
Sum of corrected areas: 29361550

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ClientSampleId :
A51A5ME

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052119WMA.M
Quant Title : VOC Analysis

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



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ALS Vial : 32 Sample Multiplier: 1

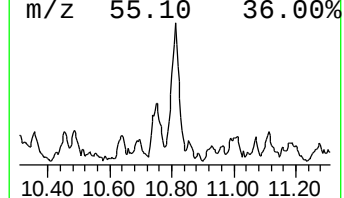
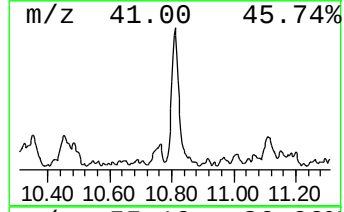
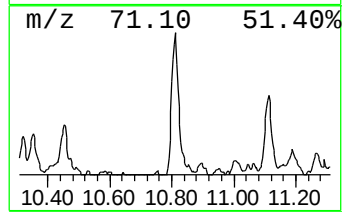
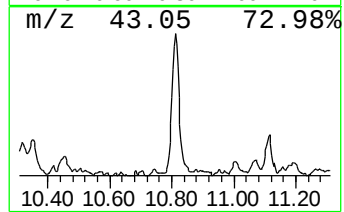
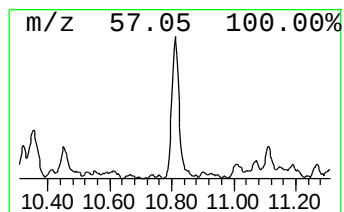
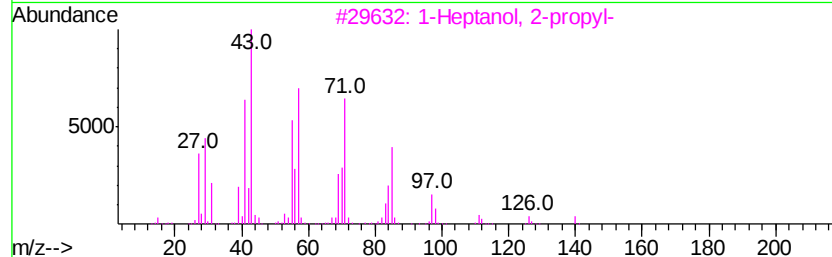
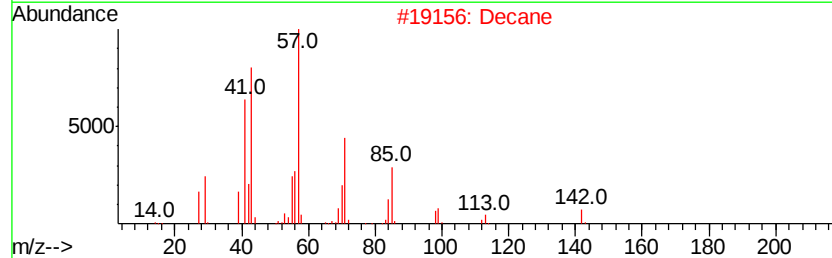
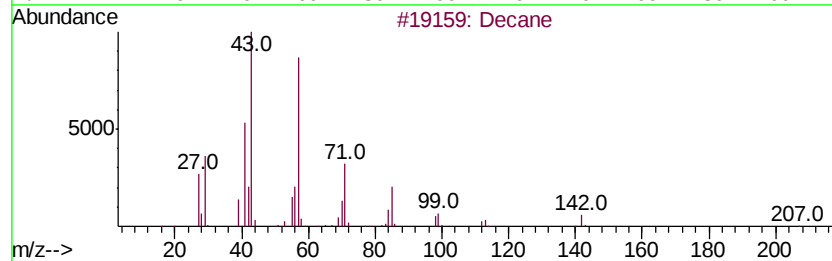
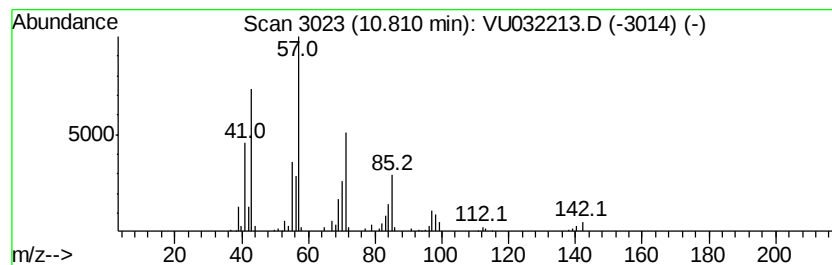
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052119WMA.M
Quant Title : VOC Analysis

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.	
10.81	2.54 ug/L	119748	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane	142	C10H22	000124-18-5	83
2	Decane	142	C10H22	000124-18-5	83
3	1-Heptanol, 2-propyl-	158	C10H22O	010042-59-8	80
4	Decane	142	C10H22	000124-18-5	64
5	Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	53



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

(DEL) Alkane: Str...	10.81	2.5	ug/L	119748	3	11.49	2356150	50.0