

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
 Data File : VV018455.D
 Acq On : 25 Sep 2020 15:07
 Operator : SY/MD
 Sample : L4117-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA1

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_V\METHOD\SOMVLM090920WMA.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	1.315	63	70	87	rVB	238526	236062	15.29%	1.724%
2	1.579	144	152	165	rBV	184409	211631	13.71%	1.546%
3	2.123	311	321	362	rVB	384033	605925	39.25%	4.425%
4	2.357	390	394	396	rBV3	440	399	0.03%	0.003%
5	2.785	515	527	539	rVB5	5153	10276	0.67%	0.075%
6	2.946	573	577	583	rVB2	241	253	0.02%	0.002%
7	3.068	602	615	630	rVB3	8359	17634	1.14%	0.129%
8	3.216	648	661	676	rBV2	17334	36050	2.34%	0.263%
9	3.788	837	839	843	rBV3	422	247	0.02%	0.002%
10	3.920	868	880	916	rBV	101208	350066	22.68%	2.556%
11	4.376	1005	1022	1054	rBV	231365	566894	36.73%	4.140%
12	4.640	1095	1104	1116	rVB3	1204	2653	0.17%	0.019%
13	4.704	1121	1124	1131	rVB3	460	522	0.03%	0.004%
14	5.074	1220	1239	1265	rBV2	589716	1490497	96.56%	10.885%
15	5.302	1307	1310	1316	rVB3	481	477	0.03%	0.003%
16	5.640	1401	1415	1448	rBV	466221	927924	60.12%	6.776%
17	5.939	1493	1508	1542	rBV	788272	1543573	100.00%	11.272%
18	6.093	1543	1556	1584	rVB	328679	661173	42.83%	4.828%
19	6.270	1609	1611	1616	rVB2	555	350	0.02%	0.003%
20	7.010	1827	1841	1869	rBV	194551	348846	22.60%	2.548%
21	7.286	1917	1927	1931	rBV3	2101	3111	0.20%	0.023%
22	7.338	1931	1943	1965	rBV	718640	1220274	79.06%	8.911%
23	7.643	2027	2038	2063	rBV	138456	234270	15.18%	1.711%
24	7.897	2109	2117	2120	rBV3	554	597	0.04%	0.004%
25	7.962	2127	2137	2146	rBV2	2981	4827	0.31%	0.035%
26	7.997	2146	2148	2154	rVB5	660	701	0.05%	0.005%
27	8.109	2172	2183	2219	rBV	332051	614472	39.81%	4.487%
28	8.380	2263	2267	2271	rBV2	315	295	0.02%	0.002%
29	8.688	2356	2363	2368	rBV3	849	1128	0.07%	0.008%
30	8.814	2393	2402	2408	rBV3	791	1076	0.07%	0.008%
31	8.875	2408	2421	2447	rBV	701389	1132398	73.36%	8.270%
32	9.026	2464	2468	2470	rBV3	719	482	0.03%	0.004%
33	9.164	2504	2511	2521	rVV3	2261	3937	0.26%	0.029%
34	9.228	2523	2531	2545	rVV4	5016	9011	0.58%	0.066%

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 Title : VOC Analysis

35	9.408	2581	2587	2590	rBV2	248	263	0.02%	0.002%
36	9.498	2607	2615	2620	rBV3	2244	2778	0.18%	0.020%
37	9.572	2631	2638	2641	rBV3	990	1099	0.07%	0.008%
38	9.595	2643	2645	2652	rVB3	1361	1316	0.09%	0.010%
39	9.653	2657	2663	2665	rBV2	596	361	0.02%	0.003%
40	9.688	2671	2674	2676	rBV2	527	302	0.02%	0.002%
41	9.730	2681	2687	2696	rVB4	2993	4317	0.28%	0.032%
42	9.788	2699	2705	2708	rBV6	796	954	0.06%	0.007%
43	9.826	2710	2717	2724	rBV4	1393	1979	0.13%	0.014%
44	9.865	2726	2729	2731	rBV2	776	589	0.04%	0.004%
45	9.929	2739	2749	2751	rBV3	519	550	0.04%	0.004%
46	9.955	2754	2757	2765	rVB2	607	600	0.04%	0.004%
47	10.000	2765	2771	2774	rVB3	320	349	0.02%	0.003%
48	10.039	2774	2783	2791	rBV7	3492	6058	0.39%	0.044%
49	10.080	2792	2796	2797	rVV2	1651	1284	0.08%	0.009%
50	10.106	2801	2804	2808	rVV3	4525	4906	0.32%	0.036%
51	10.142	2810	2815	2827	rVB4	9157	15293	0.99%	0.112%
52	10.238	2830	2845	2863	rBV	428704	669279	43.36%	4.888%
53	10.399	2882	2895	2906	rVB4	6531	16740	1.08%	0.122%
54	10.473	2909	2918	2933	rBV2	15261	34682	2.25%	0.253%
55	10.563	2940	2946	2950	rBV2	5288	6826	0.44%	0.050%
56	10.601	2951	2958	2975	rVB	35030	55109	3.57%	0.402%
57	10.688	2979	2985	2987	rBV4	804	969	0.06%	0.007%
58	10.717	2987	2994	3000	rBV7	3280	4714	0.31%	0.034%
59	10.762	3004	3008	3014	rVB3	2486	2434	0.16%	0.018%
60	10.859	3032	3038	3044	rBV3	2328	2629	0.17%	0.019%
61	10.897	3044	3050	3056	rBV3	7373	10299	0.67%	0.075%
62	10.939	3056	3063	3073	rVB	23535	34247	2.22%	0.250%
63	11.051	3090	3098	3104	rBV3	3218	5288	0.34%	0.039%
64	11.174	3127	3136	3144	rBV8	7074	11483	0.74%	0.084%
65	11.270	3155	3166	3187	rBV	771861	1182562	76.61%	8.636%
66	11.357	3187	3193	3199	rVV5	9254	13982	0.91%	0.102%
67	11.395	3201	3205	3215	rVB3	7754	10892	0.71%	0.080%
68	11.486	3226	3233	3242	rVB4	7356	10588	0.69%	0.077%
69	11.556	3250	3255	3262	rBV6	2675	4332	0.28%	0.032%
70	11.646	3271	3283	3304	rVB	739278	1165066	75.48%	8.508%
71	11.810	3325	3334	3346	rBV	42445	60598	3.93%	0.443%

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72	11.961	3366	3381	3388	rBV9	6467	12690	0.82%	0.093%
73	12.141	3430	3437	3446	rBV6	3031	4296	0.28%	0.031%
74	12.215	3455	3460	3468	rVB8	1412	1755	0.11%	0.013%
75	12.273	3468	3478	3492	rBV5	5149	10330	0.67%	0.075%
76	12.389	3506	3514	3521	rBV5	6669	10865	0.70%	0.079%
77	12.489	3538	3545	3552	rBV6	6611	9609	0.62%	0.070%
78	12.569	3567	3570	3577	rVB4	1034	921	0.06%	0.007%
79	12.608	3578	3582	3588	rBV4	1717	2171	0.14%	0.016%
80	12.749	3616	3626	3633	rBV7	2323	3529	0.23%	0.026%
81	12.817	3642	3647	3648	rBV3	1369	1103	0.07%	0.008%
82	12.858	3657	3660	3661	rBV	606	317	0.02%	0.002%
83	12.907	3666	3675	3692	rVV4	14695	25318	1.64%	0.185%
84	13.019	3707	3710	3712	rBV	1227	874	0.06%	0.006%
85	13.061	3718	3723	3729	rBV6	2217	3004	0.19%	0.022%
86	13.293	3788	3795	3799	rBV5	1404	1777	0.12%	0.013%
87	13.350	3810	3813	3815	rBV3	369	321	0.02%	0.002%
88	13.495	3853	3858	3862	rBV7	1398	1527	0.10%	0.011%
89	13.537	3864	3871	3876	rBV3	2486	3163	0.20%	0.023%
90	13.653	3904	3907	3908	rBV2	938	587	0.04%	0.004%
91	13.720	3924	3928	3930	rBV2	572	438	0.03%	0.003%
92	13.778	3941	3946	3948	rBV3	475	404	0.03%	0.003%
93	13.887	3977	3980	3982	rVB3	480	240	0.02%	0.002%
94	13.923	3983	3991	3999	rBV3	5603	8666	0.56%	0.063%
95	13.990	4008	4012	4019	rVB4	623	754	0.05%	0.006%
96	14.022	4019	4022	4025	rBV4	473	382	0.02%	0.003%
97	14.273	4096	4100	4102	rBV2	384	371	0.02%	0.003%
98	14.392	4134	4137	4140	rBV2	672	475	0.03%	0.003%
99	14.675	4221	4225	4230	rVB3	1155	1094	0.07%	0.008%
100	14.868	4279	4285	4292	rBV3	2045	2626	0.17%	0.019%

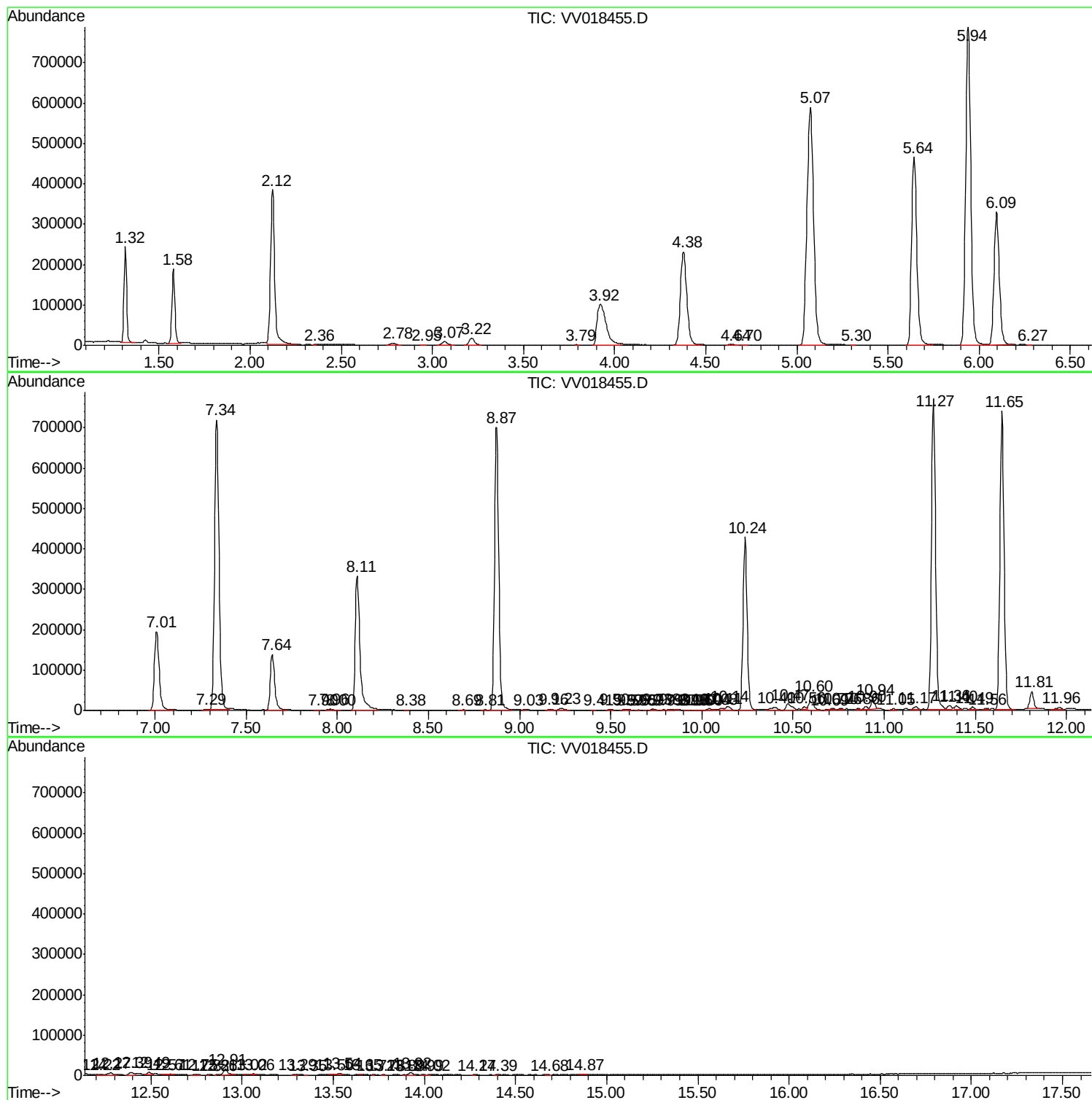
Sum of corrected areas: 13693355

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



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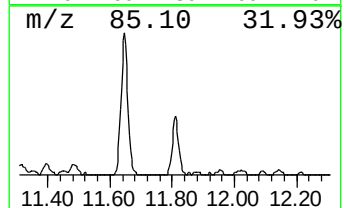
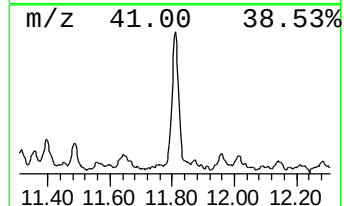
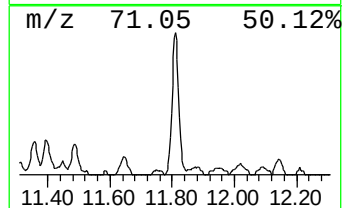
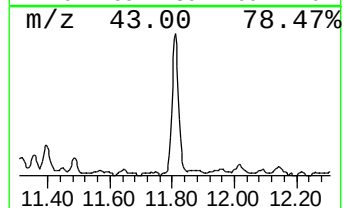
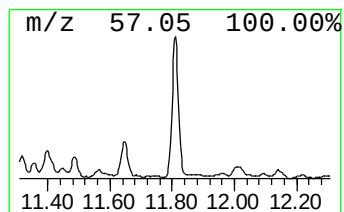
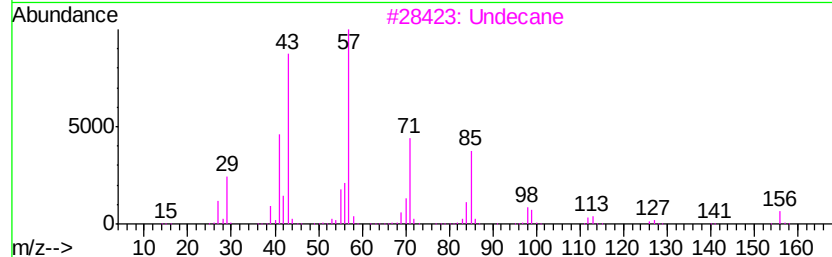
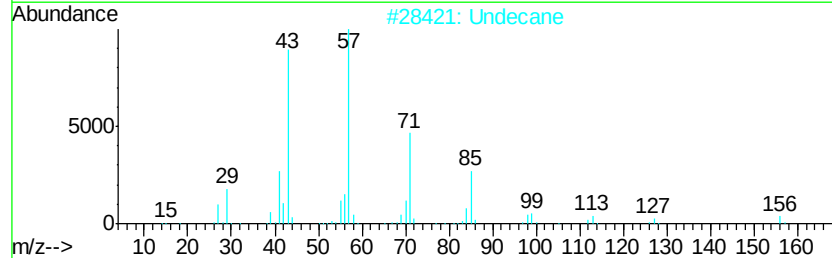
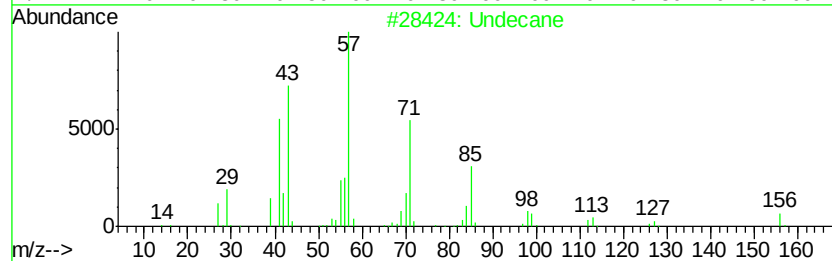
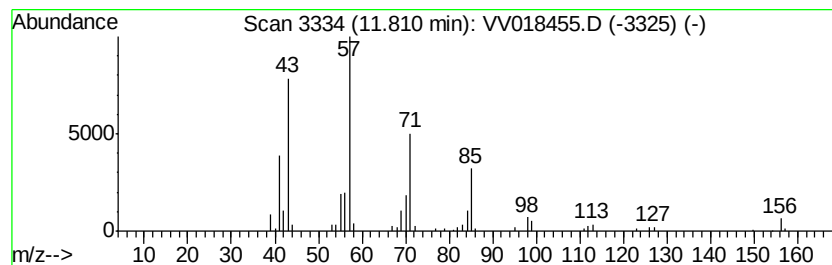
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	2.56 ug/L	60598	1,4-Dichlorobenzene-d4	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	90
2		Undecane	156	C11H24	001120-21-4	90
3		Undecane	156	C11H24	001120-21-4	87
4		Undecane	156	C11H24	001120-21-4	87
5		Hexadecane	226	C16H34	000544-76-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	11.81	2.6	ug/L	60598	3	11.27	1182560	50.0