LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080219\
Data File : VU033574.D
Acq On : 02 Aug 2019 16:52
Operator : JC/SP
Sample : K4103-16DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB9F7DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.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	1.177	23	27	33	rVB	3312	2736	0.22%	0.027%
2	1.389	86	93	105	rVB	201092	213278	17.12%	2.099%
3	1.669	172	180	200	rVB	163142	209223	16.79%	2.059%
4	2.257	352	363	377	rVB	326804	489506	39.29%	4.817%
5	2.415	409	412	415	rVB2	411	259	0.02%	0.003%
6	2.524	442	446	451	rVB	371	296	0.02%	0.003%
7	2.685	493	496	502	rVB3	556	519	0.04%	0.005%
8	2.720	503	507	509	rBV3	572	465	0.04%	0.005%
9	2.820	526	538	554	rVB2	5542	11871	0.95%	0.117%
10	2.968	574	584	593	rBV7	1756	3191	0.26%	0.031%
11	3.055	606	611	613	rVV2	296	242	0.02%	0.002%
12	3.225	660	664	669	rBV	320	216	0.02%	0.002%
13	3.283	672	682	695	rVB6	2767	6026	0.48%	0.059%
14	3.412	719	722	726	rVV2	309	234	0.02%	0.002%
15	3.608	780	783	785	rBV	410	228	0.02%	0.002%
16	3.974	894	897	898	rBV2	353	214	0.02%	0.002%
17	4.151	939	952	958	rBV	118734	259563	20.84%	2.554%
18	4.620	1081	1098	1122	rBV	207076	495011	39.73%	4.871%
19	4.852	1166	1170	1172	rBV3	753	603	0.05%	0.006%
20	4.942	1195	1198	1201	rBV3	290	218	0.02%	0.002%
21	4.965	1201	1205	1209	rVV3	270	313	0.03%	0.003%
22	5.042	1221	1229	1236	rBV4	1210	1974	0.16%	0.019%
23	5.112	1246	1251	1254	rBV2	243	281	0.02%	0.003%
24	5.315	1290	1314	1345	rBV2	425432	1245799	100.00%	12.260%
25	5.575	1392	1395	1399	rVB	274	218	0.02%	0.002%
26	5.604	1399	1404	1405	rBV	325	239	0.02%	0.002%
27	5.653	1416	1419	1425	rVB3	460	470	0.04%	0.005%
28	5.682	1426	1428	1435	rVB3	276	249	0.02%	0.002%
29	5.720	1435	1440	1444	rVB2	404	283	0.02%	0.003%
30	5.762	1444	1453	1465	rBV5	4273	7648	0.61%	0.075%
31	5.865	1471	1485	1511	rBV	357532	703512	56.47%	6.923%
32	6.051	1541	1543	1549	rVB3	289	201	0.02%	0.002%
33	6.112	1560	1562	1565	rBV2	388	222	0.02%	0.002%
34	6.164	1565	1578	1602	rVV	154921	304997	24.48%	3.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
Title : VOC Analysis

35	6.309	1609	1623	1644	rBV	279870	557929	44.78%	5.490%
36	6.534	1685	1693	1696	rBV3	1359	1777	0.14%	0.017%
37	6.874	1796	1799	1801	rBV2	287	199	0.02%	0.002%
38	7.099	1864	1869	1876	rVB2	180	257	0.02%	0.003%
39	7.209	1887	1903	1926	rBV	153903	277249	22.25%	2.728%
40	7.328	1935	1940	1951	rVB5	1864	3056	0.25%	0.030%
41	7.546	1995	2008	2026	rBV	567600	972598	78.07%	9.571%
42	7.833	2078	2097	2113	rBV	108304	198946	15.97%	1.958%
43	7.961	2135	2137	2140	rVB3	403	219	0.02%	0.002%
44	8.164	2189	2200	2211	rBV6	2088	4082	0.33%	0.040%
45	8.292	2229	2240	2272	rBV	374375	664853	53.37%	6.543%
46	8.453	2284	2290	2303	rVB6	4625	9202	0.74%	0.091%
47	8.614	2337	2340	2342	rBV	302	204	0.02%	0.002%
48	8.652	2347	2352	2355	rBV3	396	395	0.03%	0.004%
49	8.771	2383	2389	2391	rBV3	276	240	0.02%	0.002%
50	8.813	2397	2402	2406	rBV3	219	200	0.02%	0.002%
51	8.923	2433	2436	2440	rVB2	341	250	0.02%	0.002%
52	9.070	2470	2482	2512	rBV	532187	894029	71.76%	8.798%
53	9.283	2541	2548	2549	rBV3	938	1048	0.08%	0.010%
54	9.328	2556	2562	2567	rBV2	303	335	0.03%	0.003%
55	9.363	2567	2573	2576	rVV3	621	638	0.05%	0.006%
56	9.427	2585	2593	2609	rVB2	14099	21194	1.70%	0.209%
57	9.643	2651	2660	2662	rBV	234	352	0.03%	0.003%
58	9.707	2676	2680	2685	rBV3	611	674	0.05%	0.007%
59	9.730	2685	2687	2695	rVB2	511	410	0.03%	0.004%
60	10.016	2766	2776	2791	rBV5	6084	10516	0.84%	0.103%
61	10.302	2862	2865	2869	rBV2	291	220	0.02%	0.002%
62	10.414	2886	2900	2925	rBV	409037	654775	52.56%	6.444%
63	10.591	2945	2955	2965	rVV5	5282	8267	0.66%	0.081%
64	10.640	2967	2970	2974	rVV	438	347	0.03%	0.003%
65	10.688	2981	2985	2990	rVV2	340	380	0.03%	0.004%
66	10.736	2993	3000	3011	rVV6	2200	3905	0.31%	0.038%
67	10.800	3011	3020	3030	rVB3	6114	9587	0.77%	0.094%
68	10.906	3051	3053	3056	rVB2	451	220	0.02%	0.002%
69	11.045	3092	3096	3101	rBV2	384	331	0.03%	0.003%
70	11.070	3101	3104	3109	rBV4	631	576	0.05%	0.006%
71	11.141	3122	3126	3128	rBV2	312	225	0.02%	0.002%

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Title : VOC Analysis

72	11.160	3129	3132	3135	rBV3	304	201	0.02%	0.002%
73	11.218	3148	3150	3154	rVB2	401	221	0.02%	0.002%
74	11.312	3174	3179	3181	rBV2	274	261	0.02%	0.003%
75	11.357	3186	3193	3207	rBV6	9947	17154	1.38%	0.169%
76	11.469	3215	3228	3247	rBV	539122	851134	68.32%	8.376%
77	11.604	3264	3270	3273	rBV5	683	715	0.06%	0.007%
78	11.713	3301	3304	3306	rBV3	371	270	0.02%	0.003%
79	11.752	3312	3316	3317	rBV2	553	356	0.03%	0.004%
80	11.842	3332	3344	3368	rBV	573071	915608	73.50%	9.010%
81	11.967	3381	3383	3386	rBV3	464	300	0.02%	0.003%
82	12.006	3386	3395	3404	rVB8	2092	3625	0.29%	0.036%
83	12.086	3418	3420	3424	rVB2	727	429	0.03%	0.004%
84	12.228	3462	3464	3466	rVB2	616	211	0.02%	0.002%
85	12.244	3466	3469	3470	rBV2	603	297	0.02%	0.003%
86	12.273	3471	3478	3481	rBV4	2630	3177	0.26%	0.031%
87	12.559	3558	3567	3583	rBV4	19004	41802	3.36%	0.411%
88	12.922	3677	3680	3682	rBV2	430	256	0.02%	0.003%
89	12.967	3691	3694	3696	rBV2	652	468	0.04%	0.005%
90	13.035	3706	3715	3727	rBV3	11749	18198	1.46%	0.179%
91	13.157	3751	3753	3759	rVB5	804	545	0.04%	0.005%
92	13.289	3789	3794	3797	rBV4	995	999	0.08%	0.010%
93	13.353	3803	3814	3815	rBV4	4081	5230	0.42%	0.051%
94	13.652	3900	3907	3921	rBV3	15922	28941	2.32%	0.285%
95	14.012	4017	4019	4022	rBV4	679	495	0.04%	0.005%
96	14.099	4040	4046	4056	rVB6	6537	9220	0.74%	0.091%
97	14.205	4077	4079	4084	rBV4	686	486	0.04%	0.005%
98	14.270	4096	4099	4101	rBV2	564	409	0.03%	0.004%
99	14.932	4303	4305	4307	rBV2	696	350	0.03%	0.003%
100	15.270	4408	4410	4413	rBV3	761	416	0.03%	0.004%

Sum of corrected areas: 10161764

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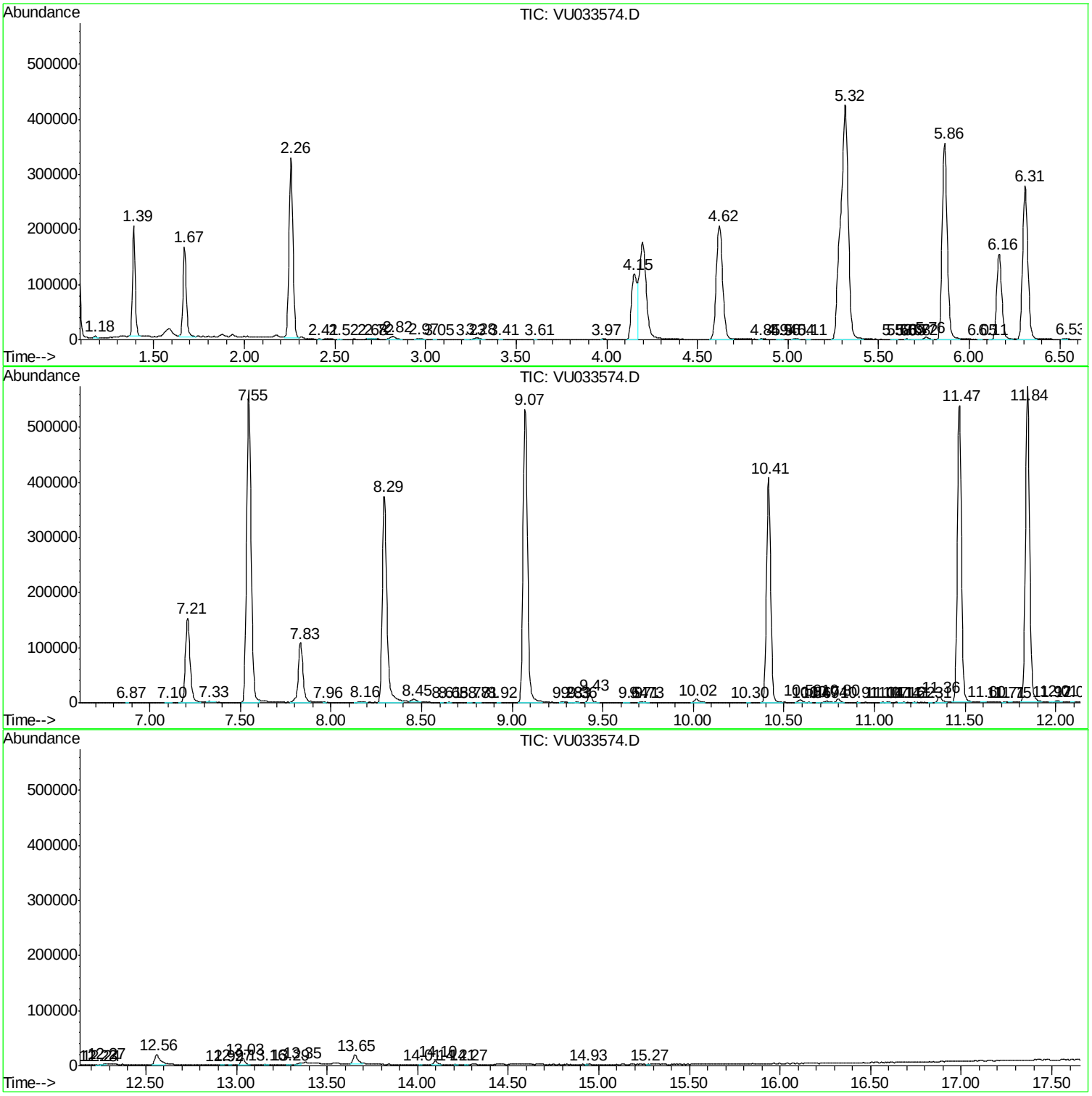
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB9F7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM073119WMA.M
Quant Title : VOC Analysis

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

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