LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU091619\
Data File : VU034563.D
Acq On : 16 Sep 2019 14:38
Operator : JC/SP
Sample : K4867-08DL 4X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MG7DL

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\SOMULM091619WMA.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	1.392	88	94	104	rVB	125166	129356	11.65%	1.264%
2	1.672	174	181	195	rVB	97047	126613	11.40%	1.237%
3	2.257	354	363	377	rVB2	236150	385527	34.72%	3.766%
4	2.424	409	415	432	rVB2	13801	25935	2.34%	0.253%
5	2.643	481	483	485	rBV3	1333	811	0.07%	0.008%
6	2.820	529	538	552	rVB	9788	20222	1.82%	0.198%
7	2.971	582	585	594	rVB10	1839	2540	0.23%	0.025%
8	3.077	616	618	621	rBV2	884	680	0.06%	0.007%
9	3.193	651	654	657	rVB5	1046	721	0.06%	0.007%
10	3.225	661	664	668	rVV4	1188	960	0.09%	0.009%
11	3.283	679	682	686	rVB5	1160	826	0.07%	0.008%
12	3.309	686	690	692	rVB4	830	615	0.06%	0.006%
13	3.495	743	748	750	rBV5	649	527	0.05%	0.005%
14	3.707	811	814	819	rBV6	1099	872	0.08%	0.009%
15	3.746	821	826	829	rVB5	583	606	0.05%	0.006%
16	3.781	834	837	843	rVB6	700	560	0.05%	0.005%
17	3.929	880	883	886	rBV3	633	519	0.05%	0.005%
18	3.961	891	893	899	rVB7	1001	844	0.08%	0.008%
19	4.016	906	910	913	rVB4	931	739	0.07%	0.007%
20	4.058	921	923	929	rVB5	688	547	0.05%	0.005%
21	4.151	939	952	982	rBV	118246	353052	31.79%	3.449%
22	4.495	1057	1059	1064	rBV6	960	545	0.05%	0.005%
23	4.524	1064	1068	1070	rBV4	928	795	0.07%	0.008%
24	4.621	1081	1098	1127	rBV2	192641	466710	42.03%	4.559%
25	4.746	1135	1137	1146	rBV7	862	1140	0.10%	0.011%
26	4.891	1166	1182	1196	rVB3	10466	26634	2.40%	0.260%
27	5.055	1229	1233	1236	rBV4	894	823	0.07%	0.008%
28	5.315	1290	1314	1347	rBV2	372711	1110519	100.00%	10.849%
29	5.646	1413	1417	1422	rBV6	1202	1188	0.11%	0.012%
30	5.711	1434	1437	1441	rBV5	661	583	0.05%	0.006%
31	5.788	1458	1461	1466	rBV4	1065	971	0.09%	0.009%
32	5.862	1466	1484	1512	rBV	400857	810594	72.99%	7.919%
33	6.022	1531	1534	1537	rBV5	1024	740	0.07%	0.007%
34	6.051	1539	1543	1546	rBV4	2568	2376	0.21%	0.023%

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Sample : K4867-08DL 4X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MG7DL

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\SOMULM091619WMA.M
Title : VOC Analysis

35	6.164	1565	1578	1601	rBV	358353	706673	63.63%	6.904%
36	6.305	1610	1622	1641	rBV	268062	534294	48.11%	5.220%
37	6.614	1716	1718	1722	rBV3	1053	654	0.06%	0.006%
38	6.839	1781	1788	1789	rBV6	1769	1764	0.16%	0.017%
39	6.907	1807	1809	1812	rBV4	1228	787	0.07%	0.008%
40	6.952	1818	1823	1826	rBV7	736	702	0.06%	0.007%
41	6.990	1829	1835	1836	rBV4	1022	658	0.06%	0.006%
42	7.206	1891	1902	1927	rBV	159824	300352	27.05%	2.934%
43	7.379	1953	1956	1961	rVB5	1253	982	0.09%	0.010%
44	7.447	1973	1977	1981	rBV5	2445	2046	0.18%	0.020%
45	7.543	1994	2007	2025	rBV	521028	923843	83.19%	9.025%
46	7.746	2068	2070	2075	rVB4	1002	658	0.06%	0.006%
47	7.829	2084	2096	2118	rBV	110337	207567	18.69%	2.028%
48	8.087	2173	2176	2178	rBV4	1099	656	0.06%	0.006%
49	8.289	2228	2239	2272	rBV	357600	690571	62.18%	6.746%
50	8.707	2366	2369	2377	rBV7	755	1167	0.11%	0.011%
51	8.820	2399	2404	2409	rVB4	1074	1153	0.10%	0.011%
52	8.868	2416	2419	2424	rBV7	1117	994	0.09%	0.010%
53	8.968	2447	2450	2453	rBV4	1178	714	0.06%	0.007%
54	9.067	2466	2481	2510	rBV	582481	1001268	90.16%	9.781%
55	9.363	2568	2573	2577	rBV7	1755	1305	0.12%	0.013%
56	9.505	2612	2617	2619	rBV5	716	635	0.06%	0.006%
57	9.627	2652	2655	2657	rBV2	789	486	0.04%	0.005%
58	9.768	2694	2699	2702	rVV4	1190	1292	0.12%	0.013%
59	9.839	2719	2721	2727	rBV5	952	910	0.08%	0.009%
60	9.871	2729	2731	2735	rVB2	1334	922	0.08%	0.009%
61	9.955	2754	2757	2761	rVV5	691	714	0.06%	0.007%
62	9.971	2761	2762	2769	rVB4	918	601	0.05%	0.006%
63	10.067	2788	2792	2798	rBV7	1164	1138	0.10%	0.011%
64	10.144	2813	2816	2817	rBV4	1198	666	0.06%	0.007%
65	10.408	2886	2898	2921	rBV	391065	652507	58.76%	6.374%
66	10.566	2942	2947	2949	rBV5	885	901	0.08%	0.009%
67	10.591	2952	2955	2956	rBV2	993	610	0.05%	0.006%
68	10.685	2981	2984	2991	rVB5	739	708	0.06%	0.007%
69	10.746	2999	3003	3005	rBV3	1037	972	0.09%	0.009%
70	10.839	3030	3032	3035	rBV2	843	519	0.05%	0.005%
71	10.871	3040	3042	3047	rVB5	1361	981	0.09%	0.010%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0MG7DL

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

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Title : VOC Analysis

72	10.897	3047	3050	3054	rBV5	950	751	0.07%	0.007%
73	10.919	3054	3057	3059	rBV2	727	522	0.05%	0.005%
74	10.980	3074	3076	3081	rVB3	886	656	0.06%	0.006%
75	11.128	3119	3122	3130	rVV8	2782	4004	0.36%	0.039%
76	11.160	3130	3132	3138	rVB6	1143	930	0.08%	0.009%
77	11.334	3179	3186	3191	rBV9	788	994	0.09%	0.010%
78	11.363	3191	3195	3199	rBV6	779	789	0.07%	0.008%
79	11.405	3199	3208	3213	rBV7	2580	4352	0.39%	0.043%
80	11.463	3214	3226	3244	rBV	509921	852478	76.76%	8.328%
81	11.640	3279	3281	3285	rVB4	1384	722	0.07%	0.007%
82	11.662	3285	3288	3290	rBV4	1245	904	0.08%	0.009%
83	11.746	3311	3314	3318	rVB4	1183	815	0.07%	0.008%
84	11.839	3329	3343	3365	rBV	491954	832514	74.97%	8.133%
85	12.180	3446	3449	3452	rBV3	883	763	0.07%	0.007%
86	12.222	3459	3462	3464	rBV3	851	601	0.05%	0.006%
87	12.254	3469	3472	3475	rBV4	1137	764	0.07%	0.007%
88	12.392	3509	3515	3518	rBV4	1273	1243	0.11%	0.012%
89	12.408	3518	3520	3524	rBV3	849	512	0.05%	0.005%
90	12.498	3544	3548	3549	rBV4	951	587	0.05%	0.006%
91	12.633	3587	3590	3592	rBV4	894	541	0.05%	0.005%
92	12.678	3602	3604	3608	rVB3	960	604	0.05%	0.006%
93	12.877	3660	3666	3668	rBV6	1522	1608	0.14%	0.016%
94	12.906	3672	3675	3679	rVV4	1001	758	0.07%	0.007%
95	13.057	3717	3722	3726	rBV5	1117	1107	0.10%	0.011%
96	13.122	3738	3742	3747	rBV4	1339	1413	0.13%	0.014%
97	13.762	3934	3941	3944	rBV8	2552	2825	0.25%	0.028%
98	14.051	4029	4031	4033	rBV3	896	563	0.05%	0.005%
99	14.427	4146	4148	4151	rBV3	1110	595	0.05%	0.006%
100	14.720	4236	4239	4243	rBV4	1391	1465	0.13%	0.014%

Sum of corrected areas: 10236440

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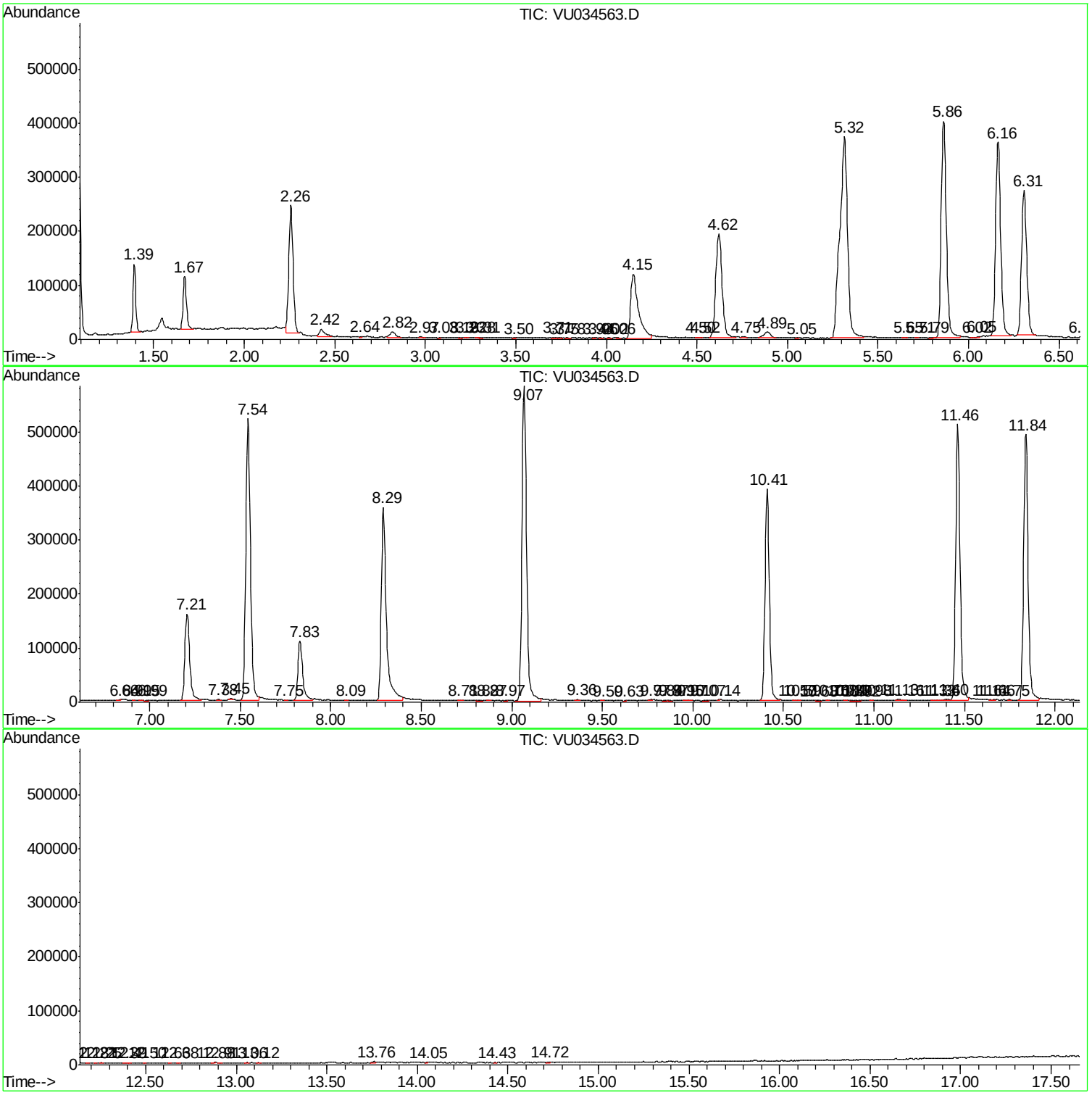
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091619\
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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
C0MG7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091619WMA.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\SOMULM091619WMA.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