LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101518\
Data File : VU027659.D
Acq On : 15 Oct 2018 11:59
Operator : MD/SY
Sample : J5403-15RE
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0904RE

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\SOMULM100518WMA.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	1.398	64	70	84	rBV	95739	99049	12.79%	1.555%
2	1.681	150	158	172	rVB	76361	99512	12.85%	1.563%
3	2.276	332	343	355	rBV	154323	237449	30.66%	3.729%
4	2.447	389	396	417	rVB3	7030	13573	1.75%	0.213%
5	2.704	470	476	485	rVV2	991	1245	0.16%	0.020%
6	2.836	512	517	527	rVB4	681	1140	0.15%	0.018%
7	2.874	527	529	531	rBV	165	90	0.01%	0.001%
8	2.887	531	533	536	rVV	109	58	0.01%	0.001%
9	2.906	536	539	545	rVB2	211	249	0.03%	0.004%
10	2.932	545	547	549	rBV	160	74	0.01%	0.001%
11	2.987	561	564	565	rBV	364	235	0.03%	0.004%
12	3.041	578	581	583	rBV2	180	105	0.01%	0.002%
13	3.057	583	586	590	rVB	197	117	0.02%	0.002%
14	3.093	595	597	601	rVB	134	83	0.01%	0.001%
15	3.180	621	624	628	rBV2	181	155	0.02%	0.002%
16	3.218	633	636	640	rVB	193	124	0.02%	0.002%
17	3.305	661	663	666	rVB2	166	97	0.01%	0.002%
18	3.402	691	693	696	rBV	157	68	0.01%	0.001%
19	3.440	701	705	707	rBV	226	189	0.02%	0.003%
20	3.511	724	727	729	rBV	112	69	0.01%	0.001%
21	3.543	734	737	738	rBV	184	65	0.01%	0.001%
22	3.582	743	749	753	rBV	107	137	0.02%	0.002%
23	3.771	803	808	811	rBV	182	135	0.02%	0.002%
24	3.871	835	839	849	rVB2	237	243	0.03%	0.004%
25	4.006	878	881	883	rBV	69	55	0.01%	0.001%
26	4.180	920	935	963	rBV	84243	225411	29.11%	3.540%
27	4.501	1032	1035	1038	rBV2	175	99	0.01%	0.002%
28	4.517	1038	1040	1042	rBV	96	64	0.01%	0.001%
29	4.543	1047	1048	1051	rBV	192	126	0.02%	0.002%
30	4.559	1051	1053	1054	rVB	223	67	0.01%	0.001%
31	4.588	1057	1062	1064	rBV	103	99	0.01%	0.002%
32	4.649	1064	1081	1108	rBV	127695	303174	39.15%	4.761%
33	4.794	1123	1126	1129	rVB2	175	100	0.01%	0.002%
34	4.881	1150	1153	1154	rBV	191	95	0.01%	0.001%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Title : VOC Analysis

35	4.993	1183	1188	1191	rBV2	557	542	0.07%	0.009%
36	5.032	1197	1200	1205	rBV	77	77	0.01%	0.001%
37	5.051	1205	1206	1209	rVV	143	71	0.01%	0.001%
38	5.073	1211	1213	1218	rVB	108	72	0.01%	0.001%
39	5.180	1243	1246	1248	rBV	180	92	0.01%	0.001%
40	5.344	1272	1297	1330	rBV2	256833	774340	100.00%	12.160%
41	5.520	1351	1352	1355	rBV	150	83	0.01%	0.001%
42	5.588	1370	1373	1376	rVB	214	111	0.01%	0.002%
43	5.607	1376	1379	1384	rBV	78	69	0.01%	0.001%
44	5.720	1410	1414	1417	rBV	85	69	0.01%	0.001%
45	5.778	1428	1432	1433	rBV	138	90	0.01%	0.001%
46	5.790	1433	1436	1437	rBV	178	92	0.01%	0.001%
47	5.890	1451	1467	1501	rBV	247452	487846	63.00%	7.661%
48	6.176	1549	1556	1558	rBV3	672	728	0.09%	0.011%
49	6.247	1576	1578	1580	rVB	180	79	0.01%	0.001%
50	6.263	1580	1583	1588	rBV	77	75	0.01%	0.001%
51	6.334	1590	1605	1628	rBV	183169	371559	47.98%	5.835%
52	6.527	1662	1665	1668	rVB	160	79	0.01%	0.001%
53	6.591	1682	1685	1690	rBV	79	78	0.01%	0.001%
54	6.758	1733	1737	1738	rBV	336	217	0.03%	0.003%
55	6.800	1746	1750	1754	rVB	203	169	0.02%	0.003%
56	6.819	1754	1756	1757	rBV	142	57	0.01%	0.001%
57	6.868	1764	1771	1777	rVB3	607	763	0.10%	0.012%
58	6.900	1779	1781	1784	rBV	96	61	0.01%	0.001%
59	6.916	1784	1786	1787	rBV	140	54	0.01%	0.001%
60	7.115	1845	1848	1850	rBV	88	64	0.01%	0.001%
61	7.231	1872	1884	1904	rBV	92133	166698	21.53%	2.618%
62	7.385	1929	1932	1936	rVB2	298	241	0.03%	0.004%
63	7.472	1951	1959	1967	rVB3	834	1058	0.14%	0.017%
64	7.565	1975	1988	2008	rBV	308104	546988	70.64%	8.590%
65	7.761	2045	2049	2054	rVB2	212	256	0.03%	0.004%
66	7.851	2066	2077	2099	rBV	67706	115857	14.96%	1.819%
67	7.980	2115	2117	2120	rBV	281	124	0.02%	0.002%
68	7.996	2120	2122	2125	rVB	181	104	0.01%	0.002%
69	8.015	2125	2128	2130	rBV2	234	147	0.02%	0.002%
70	8.073	2141	2146	2153	rVB2	335	397	0.05%	0.006%
71	8.109	2153	2157	2162	rBV2	502	620	0.08%	0.010%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Title : VOC Analysis

72	8.228	2183	2194	2210	rBV	327457	557396	71.98%	8.753%
73	8.311	2210	2220	2259	rVB	269131	468045	60.44%	7.350%
74	8.559	2294	2297	2304	rBV3	334	434	0.06%	0.007%
75	8.591	2304	2307	2311	rBV3	392	414	0.05%	0.007%
76	8.681	2333	2335	2337	rBV	168	77	0.01%	0.001%
77	8.797	2369	2371	2376	rVB	262	138	0.02%	0.002%
78	8.884	2393	2398	2402	rVB2	246	251	0.03%	0.004%
79	8.903	2402	2404	2407	rVB	163	65	0.01%	0.001%
80	8.990	2429	2431	2433	rVB	200	86	0.01%	0.001%
81	9.006	2433	2436	2438	rBV	108	67	0.01%	0.001%
82	9.035	2443	2445	2448	rBV2	149	89	0.01%	0.001%
83	9.089	2450	2462	2491	rBV	346054	574777	74.23%	9.026%
84	9.257	2509	2514	2522	rVB2	843	1130	0.15%	0.018%
85	9.324	2532	2535	2537	rBV	123	81	0.01%	0.001%
86	9.382	2545	2553	2559	rBV3	739	1190	0.15%	0.019%
87	9.411	2559	2562	2566	rVB	178	109	0.01%	0.002%
88	9.517	2593	2595	2599	rBV2	166	129	0.02%	0.002%
89	9.626	2627	2629	2631	rVB	192	79	0.01%	0.001%
90	9.777	2672	2676	2679	rBV3	791	730	0.09%	0.011%
91	9.845	2694	2697	2700	rBV2	201	129	0.02%	0.002%
92	9.922	2716	2721	2724	rBV2	231	268	0.03%	0.004%
93	10.086	2769	2772	2773	rBV	163	100	0.01%	0.002%
94	10.279	2830	2832	2835	rVB	168	76	0.01%	0.001%
95	10.433	2868	2880	2898	rBV	237646	380775	49.17%	5.980%
96	10.607	2927	2934	2943	rBV2	3126	4367	0.56%	0.069%
97	11.009	3057	3059	3064	rVB	201	128	0.02%	0.002%
98	11.067	3075	3077	3081	rBV	190	105	0.01%	0.002%
99	11.485	3195	3207	3221	rBV	291175	461080	59.54%	7.241%
100	11.861	3312	3324	3342	rBV	289260	461821	59.64%	7.253%

Sum of corrected areas: 6367714

LSC Report - Integrated Chromatogram

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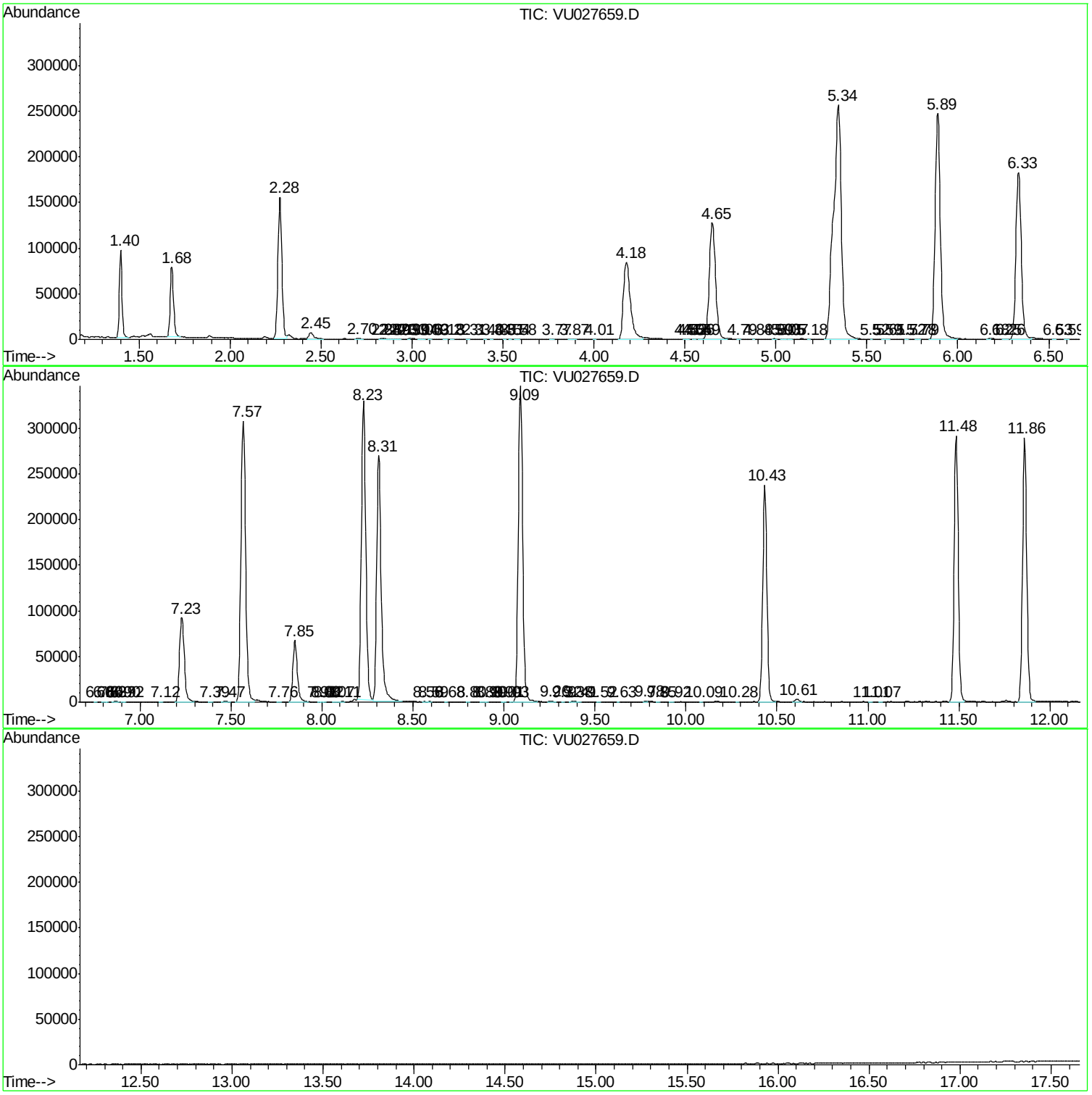
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101518\
Data File : VU027659.D
Acq On : 15 Oct 2018 11:59
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Sample : J5403-15RE
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0904RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101518\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100518WMA.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