LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081318\
Data File : VU026057.D
Acq On : 13 Aug 2018 10:41
Operator : MD/SY
Sample : J4401-11 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZF1

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\SOMULM080918WMA.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	0.680	22	28	31	rBV2	400	388	0.02%	0.003%
2	0.770	52	56	60	rBV2	339	295	0.02%	0.002%
3	1.085	137	154	178	rBV	260210	311020	17.20%	2.455%
4	1.400	244	252	263	rBV	159088	169683	9.38%	1.340%
5	1.673	327	337	357	rVB	116427	159275	8.81%	1.257%
6	2.188	492	497	504	rVB5	3106	3919	0.22%	0.031%
7	2.272	512	523	533	rBV	271133	411061	22.73%	3.245%
8	2.474	583	586	595	rVB4	1200	1456	0.08%	0.011%
9	2.561	607	613	617	rBV4	505	661	0.04%	0.005%
10	2.702	648	657	668	rVV3	3746	5896	0.33%	0.047%
11	2.747	668	671	677	rVV2	528	406	0.02%	0.003%
12	2.834	687	698	711	rVV	3023	6689	0.37%	0.053%
13	3.072	768	772	776	rBV2	473	488	0.03%	0.004%
14	3.664	952	956	959	rBV2	271	260	0.01%	0.002%
15	3.837	1005	1010	1011	rBV	538	386	0.02%	0.003%
16	3.911	1032	1033	1041	rVB	345	342	0.02%	0.003%
17	3.960	1041	1048	1052	rBV	212	283	0.02%	0.002%
18	4.175	1097	1115	1140	rBV	95262	254319	14.06%	2.008%
19	4.387	1178	1181	1189	rVB3	567	623	0.03%	0.005%
20	4.442	1196	1198	1203	rVB2	533	464	0.03%	0.004%
21	4.548	1226	1231	1233	rBV2	367	404	0.02%	0.003%
22	4.648	1243	1262	1284	rBV	215228	510286	28.22%	4.028%
23	4.882	1330	1335	1336	rBV2	670	492	0.03%	0.004%
24	4.924	1345	1348	1350	rBV2	533	379	0.02%	0.003%
25	5.001	1370	1372	1376	rVB	390	261	0.01%	0.002%
26	5.140	1409	1415	1418	rBV3	502	482	0.03%	0.004%
27	5.156	1418	1420	1427	rVB3	249	258	0.01%	0.002%
28	5.342	1451	1478	1512	rBV2	427251	1274310	70.47%	10.060%
29	5.545	1537	1541	1545	rBV3	449	496	0.03%	0.004%
30	5.680	1578	1583	1586	rBV2	470	377	0.02%	0.003%
31	5.889	1633	1648	1672	rBV	346841	679968	37.60%	5.368%
32	6.085	1705	1709	1712	rVB3	332	258	0.01%	0.002%
33	6.188	1739	1741	1750	rVB4	792	728	0.04%	0.006%
34	6.255	1756	1762	1767	rBV2	272	324	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

35	6.332	1767	1786	1812	rBV	289810	572209	31.64%	4.517%
36	6.461	1822	1826	1834	rVB4	1178	1372	0.08%	0.011%
37	6.625	1873	1877	1880	rVB2	403	376	0.02%	0.003%
38	6.648	1880	1884	1886	rBV2	340	282	0.02%	0.002%
39	6.696	1895	1899	1903	rVB2	373	351	0.02%	0.003%
40	6.728	1903	1909	1912	rBV3	339	328	0.02%	0.003%
41	6.857	1942	1949	1962	rVB3	1829	3625	0.20%	0.029%
42	6.940	1973	1975	1979	rVB2	455	299	0.02%	0.002%
43	7.037	2002	2005	2011	rVB2	523	540	0.03%	0.004%
44	7.069	2011	2015	2020	rBV	403	498	0.03%	0.004%
45	7.159	2039	2043	2048	rBV3	463	525	0.03%	0.004%
46	7.230	2048	2065	2089	rBV	167757	301234	16.66%	2.378%
47	7.374	2106	2110	2116	rBV5	436	485	0.03%	0.004%
48	7.416	2120	2123	2128	rBV2	580	432	0.02%	0.003%
49	7.455	2130	2135	2137	rBV2	611	542	0.03%	0.004%
50	7.467	2137	2139	2146	rVB4	736	667	0.04%	0.005%
51	7.506	2146	2151	2155	rBV3	311	332	0.02%	0.003%
52	7.567	2155	2170	2187	rBV	594599	1023424	56.59%	8.079%
53	7.850	2245	2258	2275	rBV	122015	205572	11.37%	1.623%
54	8.136	2342	2347	2349	rBV3	594	449	0.02%	0.004%
55	8.184	2350	2362	2373	rBV2	39636	100137	5.54%	0.791%
56	8.313	2392	2402	2433	rVB	317745	552984	30.58%	4.365%
57	8.474	2448	2452	2455	rBV5	967	629	0.03%	0.005%
58	8.586	2482	2487	2492	rBV4	435	538	0.03%	0.004%
59	8.657	2507	2509	2513	rVB3	607	417	0.02%	0.003%
60	8.680	2513	2516	2518	rBV2	399	277	0.02%	0.002%
61	8.856	2568	2571	2573	rBV	451	278	0.02%	0.002%
62	9.091	2631	2644	2649	rBV	521984	853182	47.18%	6.735%
63	9.249	2688	2693	2695	rBV3	1566	1314	0.07%	0.010%
64	9.332	2716	2719	2722	rBV2	306	272	0.02%	0.002%
65	9.387	2728	2736	2747	rBV4	1370	2103	0.12%	0.017%
66	9.641	2804	2815	2817	rBV3	469	774	0.04%	0.006%
67	9.786	2855	2860	2868	rVB7	1445	2246	0.12%	0.018%
68	9.844	2872	2878	2880	rBV2	406	432	0.02%	0.003%
69	10.011	2925	2930	2932	rBV	348	303	0.02%	0.002%
70	10.059	2941	2945	2948	rBV2	414	267	0.01%	0.002%
71	10.168	2973	2979	2986	rBV3	896	1182	0.07%	0.009%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Title : VOC Analysis

72	10.435	3049	3062	3079	rBV	388439	625329	34.58%	4.936%
73	10.615	3106	3118	3134	rBV5	12009	23523	1.30%	0.186%
74	10.705	3138	3146	3149	rBV	275	407	0.02%	0.003%
75	10.799	3166	3175	3179	rBV2	537	788	0.04%	0.006%
76	11.088	3261	3265	3268	rBV3	386	357	0.02%	0.003%
77	11.117	3271	3274	3279	rVB	220	256	0.01%	0.002%
78	11.149	3279	3284	3294	rBV6	934	1520	0.08%	0.012%
79	11.217	3300	3305	3311	rBV2	551	681	0.04%	0.005%
80	11.287	3323	3327	3331	rBV3	362	315	0.02%	0.002%
81	11.355	3340	3348	3351	rBV3	549	775	0.04%	0.006%
82	11.419	3356	3368	3378	rBV	90149	140895	7.79%	1.112%
83	11.487	3378	3389	3393	rBV	548202	873469	48.30%	6.895%
84	11.789	3481	3483	3486	rVB	428	254	0.01%	0.002%
85	11.866	3493	3507	3533	rBV2	766616	1808348	100.00%	14.275%
86	12.011	3548	3552	3557	rVB5	600	691	0.04%	0.005%
87	12.445	3684	3687	3690	rBV2	368	328	0.02%	0.003%
88	12.487	3692	3700	3707	rVB2	2037	3377	0.19%	0.027%
89	12.638	3744	3747	3753	rVB3	1246	1240	0.07%	0.010%
90	12.770	3785	3788	3790	rBV2	498	307	0.02%	0.002%
91	12.824	3796	3805	3810	rBV5	2229	3644	0.20%	0.029%
92	12.892	3823	3826	3827	rBV	706	399	0.02%	0.003%
93	13.178	3911	3915	3918	rBV	528	466	0.03%	0.004%
94	13.197	3918	3921	3924	rVV2	352	270	0.01%	0.002%
95	13.506	4004	4017	4043	rBV	889961	1416031	78.31%	11.178%
96	13.750	4085	4093	4098	rBV4	1572	2340	0.13%	0.018%
97	13.991	4156	4168	4196	rBV	193449	318899	17.63%	2.517%
98	15.078	4501	4506	4517	rVB6	3041	4361	0.24%	0.034%
99	15.403	4604	4607	4609	rBV2	637	473	0.03%	0.004%
100	15.657	4679	4686	4694	rBV4	6250	9954	0.55%	0.079%

Sum of corrected areas: 12667511

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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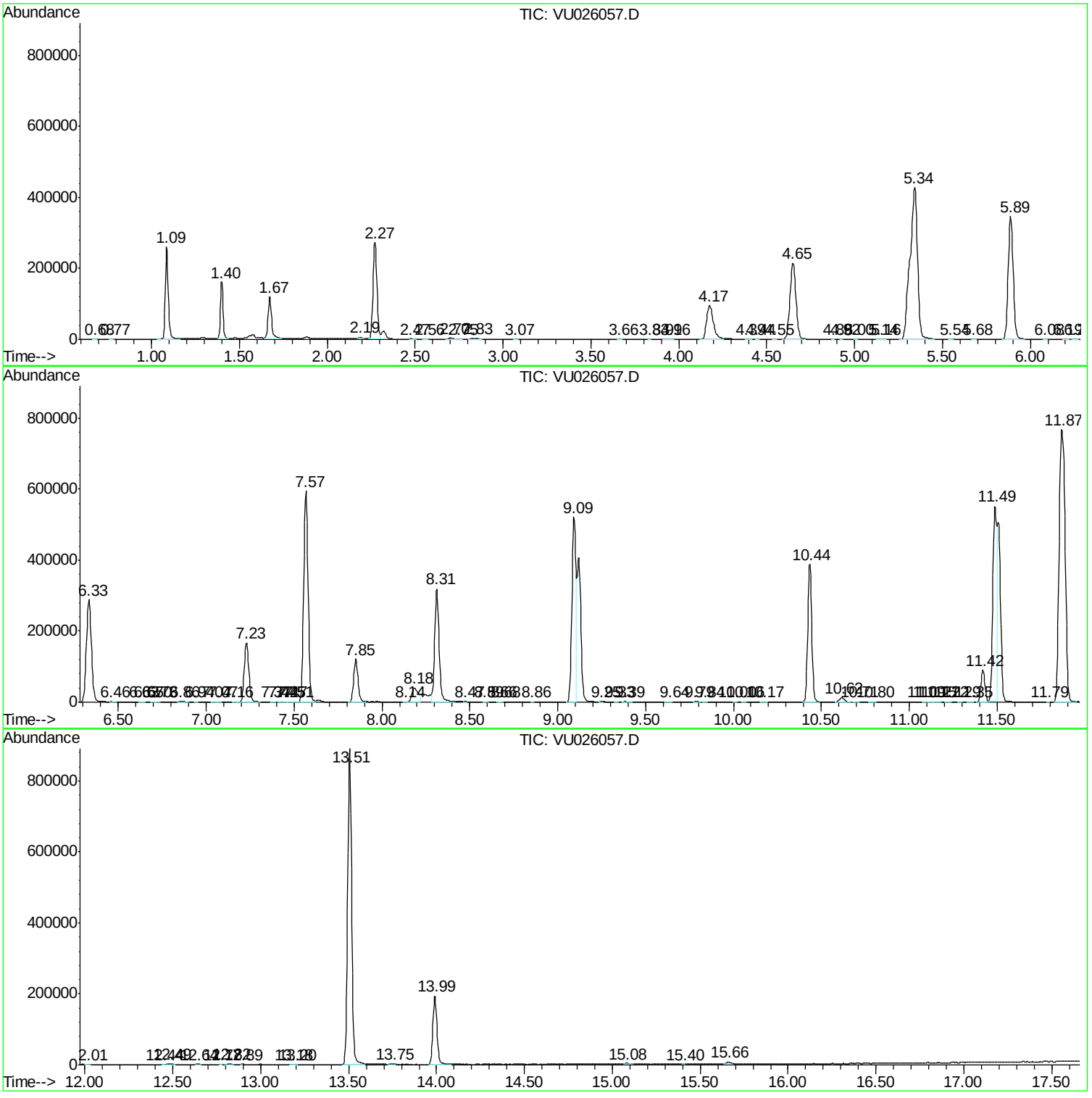
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU081318\
Data File : VU026057.D
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Sample : J4401-11 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZF1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\SOMULM080918WMA.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