LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082718\
Data File : VU026388.D
Acq On : 27 Aug 2018 10:45
Operator : MD/SY
Sample : VU0827WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM082218WMA.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	1.002	125	128	135	rBV3	506	573	0.05%	0.005%
2	1.037	135	139	140	rBV	507	317	0.03%	0.003%
3	1.088	146	155	176	rBV	1024837	1129722	89.38%	10.444%
4	1.329	225	230	237	rBV4	3488	4115	0.33%	0.038%
5	1.397	244	251	267	rBV	159196	165036	13.06%	1.526%
6	1.677	330	338	357	rVB	118316	159682	12.63%	1.476%
7	2.272	513	523	535	rBV	275166	409003	32.36%	3.781%
8	2.436	571	574	576	rVV4	870	542	0.04%	0.005%
9	2.471	579	585	594	rVB4	1937	3304	0.26%	0.031%
10	2.606	621	627	628	rBV2	500	483	0.04%	0.004%
11	2.693	649	654	655	rBV2	779	632	0.05%	0.006%
12	2.837	692	699	702	rBV4	844	1227	0.10%	0.011%
13	2.911	719	722	725	rBV	448	289	0.02%	0.003%
14	2.937	725	730	734	rVB2	536	606	0.05%	0.006%
15	2.982	734	744	751	rBV4	869	1158	0.09%	0.011%
16	3.018	751	755	758	rBV3	528	395	0.03%	0.004%
17	3.056	763	767	770	rBV	341	278	0.02%	0.003%
18	3.130	786	790	792	rBV	550	417	0.03%	0.004%
19	3.198	809	811	813	rBV2	413	271	0.02%	0.003%
20	3.519	904	911	912	rBV3	293	345	0.03%	0.003%
21	3.696	962	966	968	rBV2	351	271	0.02%	0.003%
22	3.744	977	981	985	rVB3	466	459	0.04%	0.004%
23	3.776	985	991	993	rBV2	309	326	0.03%	0.003%
24	3.876	1019	1022	1026	rVB2	388	255	0.02%	0.002%
25	3.918	1027	1035	1037	rBV2	433	531	0.04%	0.005%
26	3.966	1047	1050	1054	rVB	408	256	0.02%	0.002%
27	4.178	1100	1116	1141	rBV	102978	268523	21.24%	2.482%
28	4.493	1211	1214	1218	rBV3	499	416	0.03%	0.004%
29	4.554	1226	1233	1236	rBV3	381	312	0.02%	0.003%
30	4.648	1245	1262	1288	rBV	220166	519330	41.09%	4.801%
31	4.879	1328	1334	1335	rBV	993	870	0.07%	0.008%
32	4.950	1352	1356	1361	rVB2	483	537	0.04%	0.005%
33	4.976	1361	1364	1367	rBV3	514	370	0.03%	0.003%
34	5.233	1440	1444	1449	rVB2	377	343	0.03%	0.003%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

35	5.342	1453	1478	1499	rBV2	428937	1263982	100.00%	11.686%
36	5.583	1550	1553	1559	rVB3	405	269	0.02%	0.002%
37	5.648	1571	1573	1577	rVB	479	301	0.02%	0.003%
38	5.680	1577	1583	1585	rBV2	468	529	0.04%	0.005%
39	5.889	1633	1648	1667	rBV	383013	739686	58.52%	6.838%
40	6.188	1732	1741	1751	rVV6	3785	7152	0.57%	0.066%
41	6.332	1770	1786	1812	rBV	285166	570461	45.13%	5.274%
42	6.468	1824	1828	1832	rVV3	786	909	0.07%	0.008%
43	6.509	1838	1841	1845	rBV2	406	330	0.03%	0.003%
44	6.799	1924	1931	1932	rBV2	358	381	0.03%	0.004%
45	6.824	1936	1939	1943	rBV	313	301	0.02%	0.003%
46	6.863	1943	1951	1957	rBV3	1418	2553	0.20%	0.024%
47	7.043	2001	2007	2010	rBV2	355	336	0.03%	0.003%
48	7.069	2013	2015	2020	rVB2	357	257	0.02%	0.002%
49	7.162	2041	2044	2048	rBV2	398	296	0.02%	0.003%
50	7.230	2052	2065	2081	rBV	165692	292781	23.16%	2.707%
51	7.342	2098	2100	2103	rVB5	514	317	0.03%	0.003%
52	7.516	2151	2154	2156	rBV	426	328	0.03%	0.003%
53	7.567	2156	2170	2188	rBV	589995	1003328	79.38%	9.276%
54	7.850	2246	2258	2275	rBV	119489	201285	15.92%	1.861%
55	7.930	2279	2283	2285	rBV5	801	529	0.04%	0.005%
56	8.027	2310	2313	2317	rBV3	386	291	0.02%	0.003%
57	8.082	2328	2330	2334	rVB2	454	303	0.02%	0.003%
58	8.184	2347	2362	2375	rBV	67814	154733	12.24%	1.431%
59	8.313	2391	2402	2430	rVB	346054	588389	46.55%	5.440%
60	8.545	2470	2474	2477	rBV4	586	433	0.03%	0.004%
61	8.615	2491	2496	2500	rVV4	560	605	0.05%	0.006%
62	8.683	2513	2517	2522	rBV3	260	296	0.02%	0.003%
63	8.709	2523	2525	2530	rVB	320	273	0.02%	0.003%
64	8.770	2539	2544	2551	rBV2	323	417	0.03%	0.004%
65	9.091	2628	2644	2671	rBV	547883	888190	70.27%	8.211%
66	9.332	2715	2719	2722	rBV3	316	272	0.02%	0.003%
67	9.474	2760	2763	2766	rBV2	329	263	0.02%	0.002%
68	9.638	2809	2814	2820	rBV3	449	500	0.04%	0.005%
69	9.696	2829	2832	2837	rBV2	279	298	0.02%	0.003%
70	9.734	2841	2844	2848	rVV2	447	284	0.02%	0.003%
71	9.853	2876	2881	2885	rBV2	595	754	0.06%	0.007%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM082218WMA.M
Title : VOC Analysis

72	9.953	2908	2912	2920	rVV4	986	1178	0.09%	0.011%
73	9.988	2920	2923	2926	rVB	389	260	0.02%	0.002%
74	10.017	2926	2932	2936	rBV2	610	798	0.06%	0.007%
75	10.162	2974	2977	2979	rBV	359	256	0.02%	0.002%
76	10.326	3022	3028	3030	rBV4	581	592	0.05%	0.005%
77	10.435	3048	3062	3076	rBV	401455	633995	50.16%	5.861%
78	10.528	3088	3091	3093	rVB	455	260	0.02%	0.002%
79	10.612	3107	3117	3131	rVB2	13404	24000	1.90%	0.222%
80	10.879	3196	3200	3205	rVB4	687	732	0.06%	0.007%
81	10.943	3218	3220	3225	rVB2	417	271	0.02%	0.003%
82	11.329	3337	3340	3344	rBV2	369	302	0.02%	0.003%
83	11.422	3364	3369	3376	rBV2	1248	1517	0.12%	0.014%
84	11.487	3376	3389	3405	rBV	513679	799505	63.25%	7.391%
85	11.673	3443	3447	3450	rBV2	540	459	0.04%	0.004%
86	11.734	3464	3466	3469	rVB	619	302	0.02%	0.003%
87	11.863	3492	3506	3526	rBV	584364	931336	73.68%	8.610%
88	11.975	3538	3541	3546	rBV4	598	650	0.05%	0.006%
89	12.094	3574	3578	3580	rBV2	386	278	0.02%	0.003%
90	12.191	3605	3608	3611	rBV2	303	259	0.02%	0.002%
91	12.477	3688	3697	3707	rVV3	3909	7020	0.56%	0.065%
92	12.541	3713	3717	3720	rBV3	527	502	0.04%	0.005%
93	12.625	3741	3743	3749	rVB2	506	313	0.02%	0.003%
94	12.892	3822	3826	3827	rBV3	1362	1026	0.08%	0.009%
95	12.972	3848	3851	3855	rBV2	463	347	0.03%	0.003%
96	13.509	4012	4018	4026	rBV3	2882	4074	0.32%	0.038%
97	13.753	4085	4094	4099	rBV3	3357	4968	0.39%	0.046%
98	13.995	4161	4169	4178	rBV7	3034	4732	0.37%	0.044%
99	14.274	4248	4256	4260	rBV4	1974	2567	0.20%	0.024%
100	14.750	4401	4404	4407	rBV	372	342	0.03%	0.003%

Sum of corrected areas: 10816647

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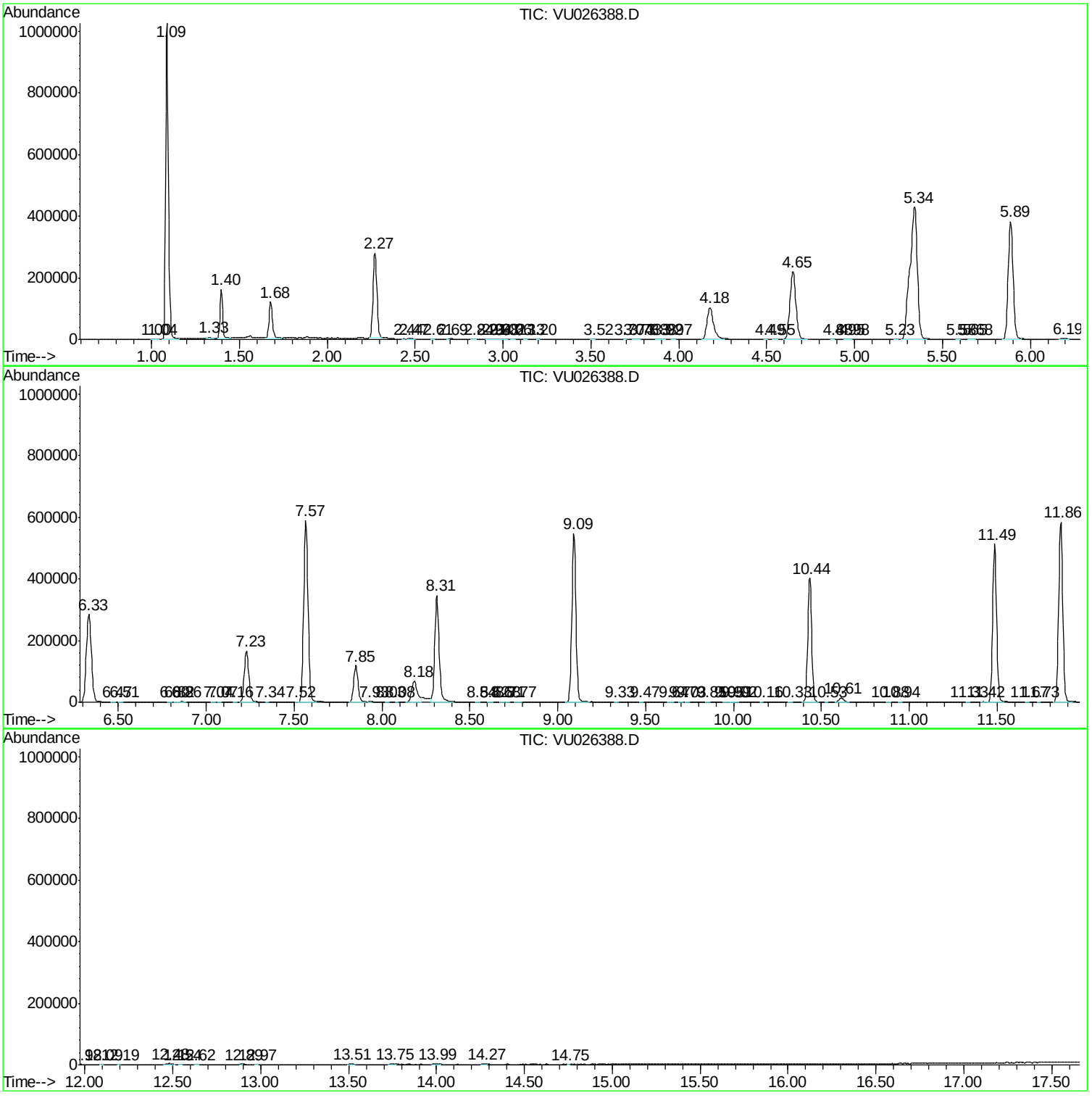
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082718\
Data File : VU026388.D
Acq On : 27 Aug 2018 10:45
Operator : MD/SY
Sample : VU0827WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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\SOMULM082218WMA.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