LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040619\
Data File : VU030748.D
Acq On : 05 Apr 2019 18:11
Operator : JC/SP
Sample : VU0406WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK45

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\SOMULM040519WMA.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	1.180	24	28	34	rVB3	11946	10687	0.71%	0.094%
2	1.395	88	95	105	rBV	219454	223679	14.91%	1.971%
3	1.678	175	183	194	rVB	166899	209042	13.93%	1.842%
4	2.267	356	366	380	rVB	342490	527441	35.15%	4.649%
5	2.382	399	402	406	rBV4	1050	827	0.06%	0.007%
6	2.460	420	426	427	rBV5	1486	1140	0.08%	0.010%
7	2.595	465	468	471	rBV2	972	617	0.04%	0.005%
8	2.688	493	497	499	rBV	1308	994	0.07%	0.009%
9	2.955	577	580	584	rVB4	638	451	0.03%	0.004%
10	2.977	584	587	593	rBV4	982	924	0.06%	0.008%
11	3.083	613	620	626	rBV3	437	612	0.04%	0.005%
12	3.254	669	673	676	rVB3	668	538	0.04%	0.005%
13	3.286	680	683	686	rBV	659	480	0.03%	0.004%
14	3.331	695	697	702	rVB3	594	496	0.03%	0.004%
15	3.386	713	714	719	rVB3	754	415	0.03%	0.004%
16	3.456	732	736	740	rBV3	660	493	0.03%	0.004%
17	3.479	740	743	748	rVB3	550	525	0.03%	0.005%
18	3.698	808	811	814	rVB2	603	457	0.03%	0.004%
19	3.768	830	833	837	rVV3	490	440	0.03%	0.004%
20	3.794	837	841	846	rVB2	740	747	0.05%	0.007%
21	3.936	883	885	891	rVB3	811	462	0.03%	0.004%
22	4.106	932	938	946	rVB3	775	871	0.06%	0.008%
23	4.173	946	959	994	rBV	157242	431269	28.74%	3.801%
24	4.553	1074	1077	1082	rBV4	727	601	0.04%	0.005%
25	4.643	1088	1105	1131	rBV	225329	576606	38.43%	5.082%
26	4.990	1208	1213	1216	rBV2	954	818	0.05%	0.007%
27	5.038	1226	1228	1232	rVB3	645	442	0.03%	0.004%
28	5.334	1296	1320	1351	rBV3	492828	1500417	100.00%	13.224%
29	5.614	1405	1407	1417	rVB4	1714	2402	0.16%	0.021%
30	5.675	1422	1426	1431	rVV4	1039	1078	0.07%	0.010%
31	5.736	1441	1445	1448	rBV2	804	731	0.05%	0.006%
32	5.807	1464	1467	1473	rVB4	1020	831	0.06%	0.007%
33	5.836	1473	1476	1478	rBV3	823	582	0.04%	0.005%
34	5.884	1478	1491	1517	rBV	424073	852744	56.83%	7.516%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK45

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	6.109	1559	1561	1565	rVB2	985	620	0.04%	0.005%
36	6.177	1576	1582	1583	rBV5	1542	1535	0.10%	0.014%
37	6.238	1598	1601	1605	rVB4	875	676	0.05%	0.006%
38	6.263	1605	1609	1613	rVB3	1053	878	0.06%	0.008%
39	6.328	1613	1629	1654	rBV	336151	696657	46.43%	6.140%
40	6.575	1704	1706	1710	rVB4	1199	701	0.05%	0.006%
41	6.607	1711	1716	1719	rVB4	709	694	0.05%	0.006%
42	6.733	1752	1755	1763	rVB2	692	818	0.05%	0.007%
43	6.771	1763	1767	1771	rBV2	847	875	0.06%	0.008%
44	7.061	1854	1857	1861	rBV3	884	623	0.04%	0.005%
45	7.225	1893	1908	1935	rBV	176682	340012	22.66%	2.997%
46	7.469	1978	1984	1993	rBV6	1893	2709	0.18%	0.024%
47	7.562	2000	2013	2045	rBV2	623606	1126579	75.08%	9.929%
48	7.794	2082	2085	2089	rVB2	845	666	0.04%	0.006%
49	7.849	2091	2102	2127	rBV	124977	234833	15.65%	2.070%
50	8.083	2171	2175	2176	rBV2	571	424	0.03%	0.004%
51	8.308	2232	2245	2285	rBV	449489	894765	59.63%	7.886%
52	8.623	2340	2343	2346	rBV2	937	527	0.04%	0.005%
53	8.893	2422	2427	2431	rVB5	579	603	0.04%	0.005%
54	9.022	2464	2467	2473	rVB3	743	555	0.04%	0.005%
55	9.086	2473	2487	2519	rBV	622621	1079976	71.98%	9.519%
56	9.337	2562	2565	2570	rVB4	1184	964	0.06%	0.008%
57	9.520	2619	2622	2625	rBV3	667	517	0.03%	0.005%
58	9.569	2634	2637	2641	rVV2	733	617	0.04%	0.005%
59	9.787	2700	2705	2711	rBV4	1133	1198	0.08%	0.011%
60	9.832	2716	2719	2721	rVV2	679	416	0.03%	0.004%
61	9.855	2721	2726	2730	rVB2	404	466	0.03%	0.004%
62	9.884	2730	2735	2740	rBV3	796	825	0.05%	0.007%
63	9.932	2747	2750	2755	rBV2	458	428	0.03%	0.004%
64	9.971	2759	2762	2765	rVV2	614	435	0.03%	0.004%
65	10.038	2777	2783	2784	rBV3	440	421	0.03%	0.004%
66	10.077	2793	2795	2801	rVB2	819	634	0.04%	0.006%
67	10.347	2876	2879	2887	rBV3	644	841	0.06%	0.007%
68	10.427	2887	2904	2931	rBV	453660	747696	49.83%	6.590%
69	10.585	2951	2953	2956	rVB2	1016	520	0.03%	0.005%
70	10.610	2956	2961	2963	rBV	804	754	0.05%	0.007%
71	10.688	2982	2985	2989	rVB2	762	552	0.04%	0.005%

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ClientSampleId : VBLK45

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\SOMULM040519WMA.M
Title : VOC Analysis

72	10.797	3015	3019	3022	rBV2	707	644	0.04%	0.006%
73	10.852	3031	3036	3039	rBV2	630	461	0.03%	0.004%
74	10.884	3043	3046	3050	rBV3	770	677	0.05%	0.006%
75	10.945	3062	3065	3067	rVB	691	445	0.03%	0.004%
76	10.964	3067	3071	3073	rBV2	620	528	0.04%	0.005%
77	11.032	3087	3092	3093	rBV	725	521	0.03%	0.005%
78	11.083	3104	3108	3112	rVB3	601	462	0.03%	0.004%
79	11.247	3155	3159	3160	rBV	757	445	0.03%	0.004%
80	11.286	3168	3171	3174	rBV3	1130	658	0.04%	0.006%
81	11.363	3190	3195	3197	rVV3	525	509	0.03%	0.004%
82	11.405	3205	3208	3211	rBV2	730	489	0.03%	0.004%
83	11.482	3219	3232	3260	rBV	550418	917290	61.14%	8.085%
84	11.630	3275	3278	3280	rBV2	1130	664	0.04%	0.006%
85	11.643	3280	3282	3286	rBV3	947	563	0.04%	0.005%
86	11.787	3323	3327	3330	rBV4	1087	938	0.06%	0.008%
87	11.855	3336	3348	3369	rBV	540370	918443	61.21%	8.095%
88	12.331	3493	3496	3500	rBV2	841	757	0.05%	0.007%
89	12.421	3520	3524	3528	rBV2	1181	1224	0.08%	0.011%
90	12.472	3538	3540	3545	rVV4	763	537	0.04%	0.005%
91	12.742	3622	3624	3629	rVB2	716	468	0.03%	0.004%
92	12.900	3670	3673	3675	rBV	638	449	0.03%	0.004%
93	12.993	3698	3702	3705	rBV2	904	554	0.04%	0.005%
94	13.057	3718	3722	3726	rBV3	919	931	0.06%	0.008%
95	13.321	3801	3804	3806	rBV2	882	509	0.03%	0.004%
96	13.771	3942	3944	3949	rVB	1015	509	0.03%	0.004%
97	14.019	4019	4021	4023	rBV2	882	488	0.03%	0.004%
98	14.659	4218	4220	4225	rBV3	808	517	0.03%	0.005%
99	15.269	4407	4410	4412	rBV3	1272	838	0.06%	0.007%
100	15.376	4440	4443	4444	rBV2	1231	679	0.05%	0.006%

Sum of corrected areas: 11346066

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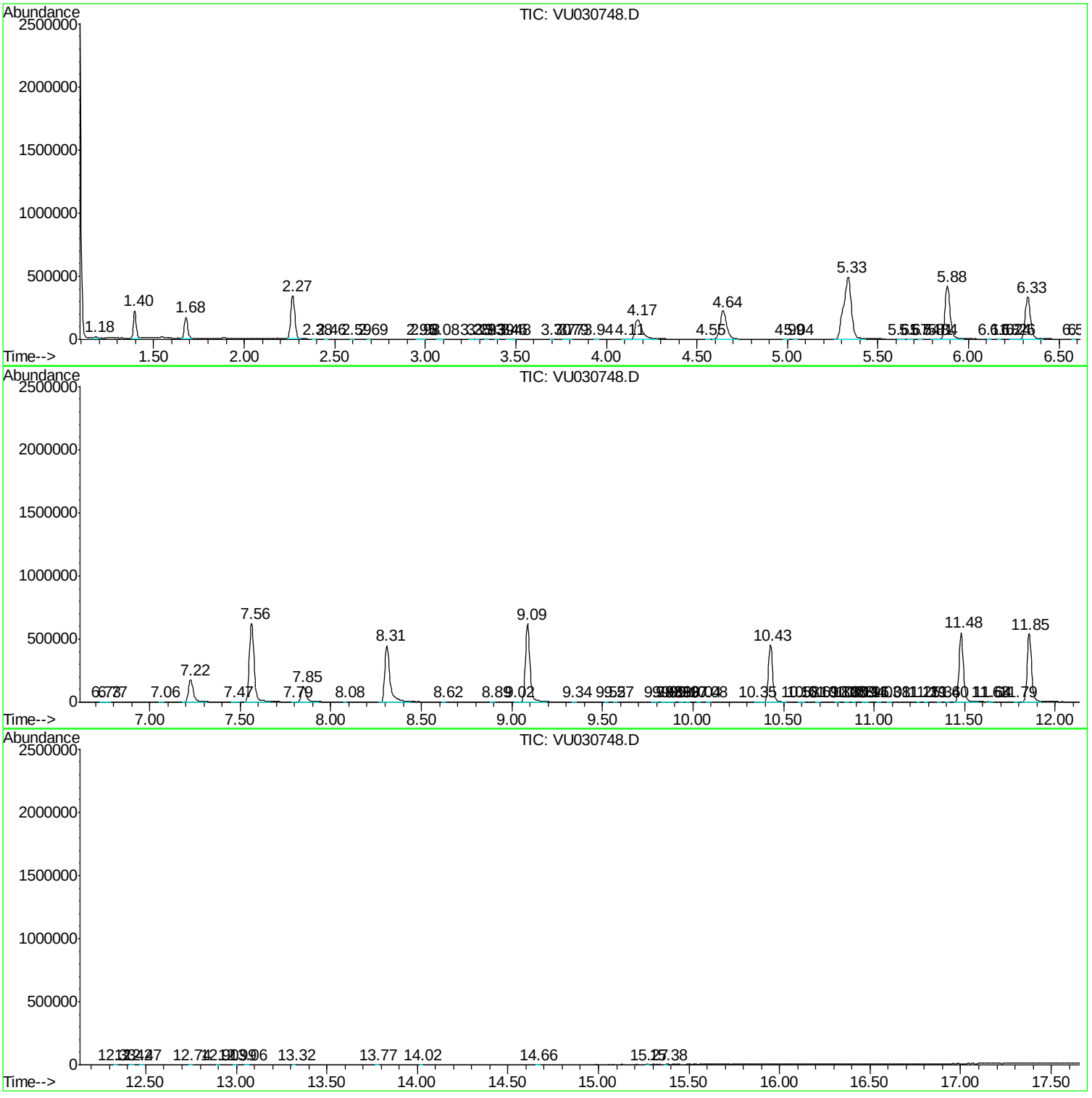
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040619\
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Acq On : 05 Apr 2019 18:11
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Sample : VU0406WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK45

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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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Instrument : MSVOA_U
ClientSampleId : VBLK45

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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