LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
Data File : VU030737.D
Acq On : 05 Apr 2019 12:46
Operator : JC/SP
Sample : K2276-19DL 4X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 54 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF1B9DL

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	23	28	37	rVB	20450	20568	1.03%	0.124%
2	1.396	87	95	104	rBV	304595	319988	15.95%	1.930%
3	1.675	174	182	196	rVB	225019	291955	14.55%	1.761%
4	2.267	355	366	378	rBV	471281	724128	36.09%	4.367%
5	2.441	405	420	432	rBV2	13725	28587	1.42%	0.172%
6	2.666	485	490	493	rBV5	471	433	0.02%	0.003%
7	2.695	493	499	502	rBV5	2217	2628	0.13%	0.016%
8	2.772	519	523	526	rBV3	566	403	0.02%	0.002%
9	2.817	533	537	540	rBV3	1195	910	0.05%	0.005%
10	2.833	540	542	545	rVV3	680	506	0.03%	0.003%
11	2.852	545	548	551	rVB2	849	575	0.03%	0.003%
12	2.878	551	556	559	rBV3	410	464	0.02%	0.003%
13	2.987	586	590	592	rVB2	550	464	0.02%	0.003%
14	3.080	615	619	624	rBV2	617	526	0.03%	0.003%
15	3.116	627	630	636	rVB3	376	399	0.02%	0.002%
16	3.177	642	649	650	rBV2	574	609	0.03%	0.004%
17	3.257	671	674	678	rVB3	698	560	0.03%	0.003%
18	3.305	683	689	691	rBV3	644	568	0.03%	0.003%
19	3.386	708	714	718	rBV4	768	782	0.04%	0.005%
20	3.524	755	757	762	rVB4	624	446	0.02%	0.003%
21	3.746	819	826	829	rVV3	1048	1124	0.06%	0.007%
22	3.762	829	831	837	rVB2	696	639	0.03%	0.004%
23	3.920	879	880	887	rVB2	585	561	0.03%	0.003%
24	4.170	945	958	991	rBV	199368	544290	27.13%	3.282%
25	4.643	1088	1105	1126	rBV	314022	775637	38.66%	4.677%
26	4.862	1170	1173	1175	rBV3	1012	744	0.04%	0.004%
27	5.042	1227	1229	1233	rVB3	736	446	0.02%	0.003%
28	5.119	1250	1253	1257	rVB	581	408	0.02%	0.002%
29	5.141	1257	1260	1263	rBV3	813	485	0.02%	0.003%
30	5.170	1265	1269	1271	rBV2	522	391	0.02%	0.002%
31	5.334	1296	1320	1346	rBV2	671717	2006468	100.00%	12.099%
32	5.659	1417	1421	1424	rBV3	1037	793	0.04%	0.005%
33	5.746	1445	1448	1453	rVB4	895	657	0.03%	0.004%
34	5.813	1466	1469	1473	rBV3	637	486	0.02%	0.003%

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Instrument : MSVOA_U
ClientSampleId : BF1B9DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Title : VOC Analysis

35	5.881	1477	1490	1519	rBV	561122	1136669	56.65%	6.854%
36	6.186	1575	1585	1600	rVB	6818	13933	0.69%	0.084%
37	6.328	1610	1629	1653	rBV	444360	922099	45.96%	5.560%
38	6.633	1722	1724	1728	rVB3	1321	831	0.04%	0.005%
39	6.675	1735	1737	1739	rVB3	869	449	0.02%	0.003%
40	6.688	1739	1741	1745	rBV3	488	421	0.02%	0.003%
41	6.765	1762	1765	1767	rBV3	600	428	0.02%	0.003%
42	7.038	1848	1850	1856	rVB4	815	665	0.03%	0.004%
43	7.067	1856	1859	1861	rBV2	731	545	0.03%	0.003%
44	7.225	1894	1908	1926	rBV	243850	447496	22.30%	2.698%
45	7.460	1978	1981	1987	rVB3	977	1041	0.05%	0.006%
46	7.485	1987	1989	1994	rVB4	730	590	0.03%	0.004%
47	7.511	1994	1997	1999	rBV2	491	396	0.02%	0.002%
48	7.562	1999	2013	2048	rBV	861912	1541621	76.83%	9.296%
49	7.845	2090	2101	2125	rBV2	166088	304722	15.19%	1.838%
50	8.038	2159	2161	2164	rVB3	866	423	0.02%	0.003%
51	8.070	2167	2171	2175	rVB5	588	481	0.02%	0.003%
52	8.119	2183	2186	2190	rBV2	1179	862	0.04%	0.005%
53	8.170	2198	2202	2204	rBV2	1701	1277	0.06%	0.008%
54	8.222	2206	2218	2234	rBV	856224	1446775	72.11%	8.724%
55	8.308	2235	2245	2280	rVB	619179	1142326	56.93%	6.888%
56	8.742	2374	2380	2381	rBV3	547	478	0.02%	0.003%
57	8.852	2412	2414	2417	rVV2	810	526	0.03%	0.003%
58	8.878	2420	2422	2430	rVV3	618	791	0.04%	0.005%
59	9.019	2462	2466	2471	rVB3	679	694	0.03%	0.004%
60	9.087	2471	2487	2524	rBV	831711	1445183	72.03%	8.715%
61	9.257	2538	2540	2545	rVB3	735	513	0.03%	0.003%
62	9.283	2545	2548	2551	rVB4	775	401	0.02%	0.002%
63	9.305	2551	2555	2560	rVB3	815	714	0.04%	0.004%
64	9.331	2560	2563	2565	rVB2	669	397	0.02%	0.002%
65	9.347	2565	2568	2570	rBV2	793	535	0.03%	0.003%
66	9.414	2585	2589	2593	rBV3	493	452	0.02%	0.003%
67	9.488	2607	2612	2616	rBV3	742	676	0.03%	0.004%
68	9.540	2624	2628	2634	rBV3	823	950	0.05%	0.006%
69	9.572	2634	2638	2640	rVV3	740	663	0.03%	0.004%
70	9.595	2642	2645	2648	rVB2	641	428	0.02%	0.003%
71	9.762	2691	2697	2700	rBV3	758	855	0.04%	0.005%

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

72	9.932	2744	2750	2752	rBV2	737	659	0.03%	0.004%
73	10.144	2810	2816	2820	rBV2	560	611	0.03%	0.004%
74	10.170	2820	2824	2826	rBV2	588	536	0.03%	0.003%
75	10.427	2891	2904	2933	rVV	588122	966948	48.19%	5.831%
76	10.595	2953	2956	2957	rBV2	794	454	0.02%	0.003%
77	10.623	2963	2965	2969	rVB4	949	549	0.03%	0.003%
78	10.643	2969	2971	2977	rVB3	881	689	0.03%	0.004%
79	10.858	3035	3038	3043	rBV3	708	674	0.03%	0.004%
80	11.022	3081	3089	3091	rBV4	577	760	0.04%	0.005%
81	11.086	3106	3109	3115	rBV4	798	846	0.04%	0.005%
82	11.144	3125	3127	3132	rBV4	733	787	0.04%	0.005%
83	11.414	3208	3211	3218	rBV4	599	665	0.03%	0.004%
84	11.479	3219	3231	3257	rBV	724875	1202560	59.93%	7.252%
85	11.707	3299	3302	3310	rVB6	1380	1506	0.08%	0.009%
86	11.742	3310	3313	3315	rBV4	799	536	0.03%	0.003%
87	11.775	3320	3323	3325	rBV3	651	426	0.02%	0.003%
88	11.855	3334	3348	3375	rBV	744712	1247835	62.19%	7.525%
89	12.131	3432	3434	3437	rBV	1197	744	0.04%	0.004%
90	12.385	3509	3513	3514	rBV2	642	471	0.02%	0.003%
91	12.472	3535	3540	3542	rBV3	894	947	0.05%	0.006%
92	12.639	3589	3592	3595	rVB3	1177	803	0.04%	0.005%
93	12.656	3595	3597	3600	rBV	794	531	0.03%	0.003%
94	12.717	3611	3616	3621	rBV5	1457	1438	0.07%	0.009%
95	12.955	3685	3690	3694	rBV4	722	794	0.04%	0.005%
96	13.131	3742	3745	3747	rBV3	1026	720	0.04%	0.004%
97	13.164	3752	3755	3762	rVB4	1005	1159	0.06%	0.007%
98	13.713	3924	3926	3930	rBV3	1007	649	0.03%	0.004%
99	14.164	4063	4066	4068	rBV2	923	634	0.03%	0.004%
100	14.389	4134	4136	4139	rBV3	710	423	0.02%	0.003%

Sum of corrected areas: 16583288

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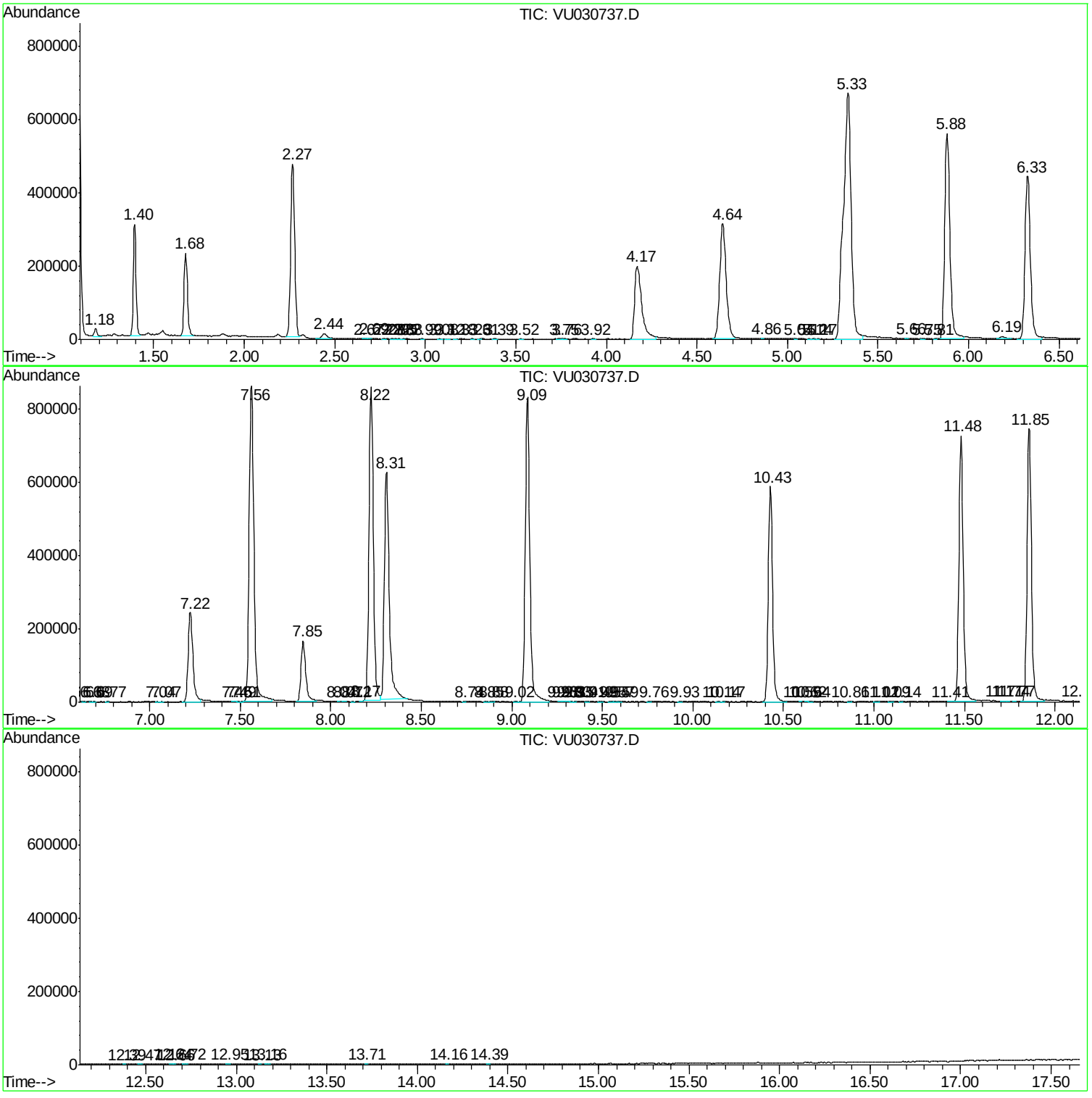
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

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Instrument :
MSVOA_U
ClientSampleId :
BF1B9DL

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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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