LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051419\
Data File : VU032009.D
Acq On : 14 May 2019 20:58
Operator : JC/SP
Sample : K2738-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB896

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\SOMULM051419WMA.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	1.183	25	29	35	rVB2	18195	16751	0.18%	0.037%
2	1.399	89	96	107	rBV	642053	665751	6.99%	1.474%
3	1.675	174	182	200	rVB	470744	615734	6.47%	1.363%
4	2.270	356	367	378	rBV	968450	1479314	15.54%	3.275%
5	2.444	412	421	444	rVB2	26767	55100	0.58%	0.122%
6	2.633	477	480	483	rBV3	1296	1010	0.01%	0.002%
7	2.672	489	492	494	rBV4	1086	698	0.01%	0.002%
8	2.839	531	544	556	rBV2	7561	14932	0.16%	0.033%
9	2.926	568	571	575	rVB4	885	511	0.01%	0.001%
10	2.981	575	588	609	rBV	334689	636687	6.69%	1.410%
11	3.077	616	618	621	rBV3	1210	821	0.01%	0.002%
12	3.177	646	649	651	rBV2	1186	838	0.01%	0.002%
13	3.293	681	685	686	rBV2	1241	881	0.01%	0.002%
14	3.350	695	703	706	rBV4	1110	1088	0.01%	0.002%
15	3.373	706	710	711	rBV3	725	534	0.01%	0.001%
16	3.444	729	732	734	rVB2	791	509	0.01%	0.001%
17	3.492	744	747	748	rBV	1240	580	0.01%	0.001%
18	3.518	752	755	760	rBV4	891	878	0.01%	0.002%
19	3.592	775	778	780	rVB2	958	519	0.01%	0.001%
20	3.653	791	797	800	rBV4	925	818	0.01%	0.002%
21	3.698	807	811	816	rVB3	802	736	0.01%	0.002%
22	3.852	855	859	861	rVV2	720	576	0.01%	0.001%
23	3.887	865	870	875	rVB5	911	1041	0.01%	0.002%
24	3.916	875	879	882	rBV2	559	545	0.01%	0.001%
25	3.958	887	892	895	rVB2	728	588	0.01%	0.001%
26	3.977	895	898	901	rBV3	1151	712	0.01%	0.002%
27	3.997	901	904	906	rBV2	806	613	0.01%	0.001%
28	4.051	917	921	924	rBV2	950	670	0.01%	0.001%
29	4.093	931	934	938	rVB3	883	756	0.01%	0.002%
30	4.170	945	958	969	rBV	376751	950069	9.98%	2.104%
31	4.643	1087	1105	1137	rBV	692447	1657845	17.41%	3.671%
32	4.791	1148	1151	1156	rBV5	1387	1275	0.01%	0.003%
33	4.923	1188	1192	1200	rBV5	1533	1949	0.02%	0.004%
34	5.138	1256	1259	1262	rBV4	976	677	0.01%	0.001%

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

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
Title : VOC Analysis

35	5.225	1283	1286	1288	rBV2	1171	713	0.01%	0.002%
36	5.244	1290	1292	1296	rVB3	862	572	0.01%	0.001%
37	5.334	1296	1320	1350	rBV2	1458834	4351934	45.71%	9.636%
38	5.881	1474	1490	1532	rBV	1252230	2623305	27.56%	5.808%
39	6.180	1568	1583	1615	rBV	4832786	9520129	100.00%	21.079%
40	6.325	1617	1628	1652	rVB	960240	1969963	20.69%	4.362%
41	6.765	1762	1765	1767	rVB2	1433	636	0.01%	0.001%
42	6.810	1776	1779	1782	rVB4	1436	842	0.01%	0.002%
43	6.900	1800	1807	1810	rBV6	2248	2441	0.03%	0.005%
44	7.074	1858	1861	1864	rVB3	954	654	0.01%	0.001%
45	7.112	1868	1873	1878	rVB6	1454	1330	0.01%	0.003%
46	7.157	1884	1887	1891	rBV4	982	865	0.01%	0.002%
47	7.225	1895	1908	1929	rBV	503938	925847	9.73%	2.050%
48	7.463	1979	1982	1984	rBV2	1278	988	0.01%	0.002%
49	7.563	1999	2013	2034	rBV	1805006	3311424	34.78%	7.332%
50	7.845	2090	2101	2121	rBV	340307	597691	6.28%	1.323%
51	8.054	2164	2166	2172	rVB7	1441	1332	0.01%	0.003%
52	8.125	2185	2188	2190	rBV3	697	503	0.01%	0.001%
53	8.164	2196	2200	2203	rBV5	1684	1592	0.02%	0.004%
54	8.222	2205	2218	2235	rVV	1628578	2847944	29.91%	6.306%
55	8.305	2235	2244	2291	rVB	1118181	2165110	22.74%	4.794%
56	8.681	2358	2361	2364	rBV4	1339	1024	0.01%	0.002%
57	8.778	2386	2391	2394	rBV7	1146	1005	0.01%	0.002%
58	8.826	2403	2406	2408	rBV4	1073	607	0.01%	0.001%
59	8.932	2434	2439	2440	rBV3	1287	1230	0.01%	0.003%
60	9.087	2474	2487	2529	rBV	1824761	3251572	34.15%	7.199%
61	9.415	2587	2589	2594	rVB3	1547	913	0.01%	0.002%
62	9.440	2594	2597	2599	rBV2	1351	885	0.01%	0.002%
63	9.595	2642	2645	2648	rVB3	1250	591	0.01%	0.001%
64	9.620	2648	2653	2654	rBV3	1617	1422	0.01%	0.003%
65	9.672	2665	2669	2672	rBV3	1315	1009	0.01%	0.002%
66	9.752	2685	2694	2697	rBV6	1356	2161	0.02%	0.005%
67	9.775	2699	2701	2705	rVB4	1362	681	0.01%	0.002%
68	9.874	2730	2732	2735	rBV2	1211	649	0.01%	0.001%
69	9.958	2756	2758	2763	rVB2	1077	892	0.01%	0.002%
70	10.022	2774	2778	2783	rBV3	903	947	0.01%	0.002%
71	10.119	2805	2808	2810	rBV3	1295	919	0.01%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
Title : VOC Analysis

72	10.151	2814	2818	2820	rVV2	620	587	0.01%	0.001%
73	10.186	2825	2829	2833	rVB5	1579	1458	0.02%	0.003%
74	10.289	2859	2861	2864	rVB2	883	521	0.01%	0.001%
75	10.341	2874	2877	2879	rBV2	1173	879	0.01%	0.002%
76	10.427	2889	2904	2926	rBV	1318698	2143106	22.51%	4.745%
77	10.556	2941	2944	2946	rBV2	935	697	0.01%	0.002%
78	10.598	2952	2957	2965	rVB8	3391	4932	0.05%	0.011%
79	10.771	3009	3011	3015	rBV3	955	619	0.01%	0.001%
80	10.823	3024	3027	3032	rVV5	864	658	0.01%	0.001%
81	10.913	3051	3055	3057	rBV3	1015	706	0.01%	0.002%
82	11.025	3088	3090	3094	rVB3	1127	816	0.01%	0.002%
83	11.080	3102	3107	3113	rBV7	2103	2705	0.03%	0.006%
84	11.222	3148	3151	3157	rBV3	905	764	0.01%	0.002%
85	11.260	3160	3163	3165	rBV3	910	584	0.01%	0.001%
86	11.479	3218	3231	3260	rBV	1540547	2553564	26.82%	5.654%
87	11.855	3335	3348	3380	rBV	1638406	2734664	28.73%	6.055%
88	12.292	3481	3484	3486	rBV3	1428	950	0.01%	0.002%
89	12.463	3534	3537	3540	rBV4	1256	1036	0.01%	0.002%
90	12.611	3581	3583	3585	rVB	1267	528	0.01%	0.001%
91	12.659	3593	3598	3600	rBV3	988	1068	0.01%	0.002%
92	12.890	3668	3670	3672	rBV2	972	611	0.01%	0.001%
93	12.958	3682	3691	3694	rBV6	1662	2027	0.02%	0.004%
94	13.003	3703	3705	3707	rBV2	1231	834	0.01%	0.002%
95	13.119	3739	3741	3744	rBV3	1216	897	0.01%	0.002%
96	13.794	3949	3951	3953	rBV2	1025	538	0.01%	0.001%
97	14.167	4064	4067	4074	rBV5	1547	1826	0.02%	0.004%
98	14.218	4080	4083	4085	rBV3	1161	661	0.01%	0.001%
99	14.334	4117	4119	4121	rBV2	1336	701	0.01%	0.002%
100	14.877	4285	4288	4290	rBV	1460	961	0.01%	0.002%

Sum of corrected areas: 45164226

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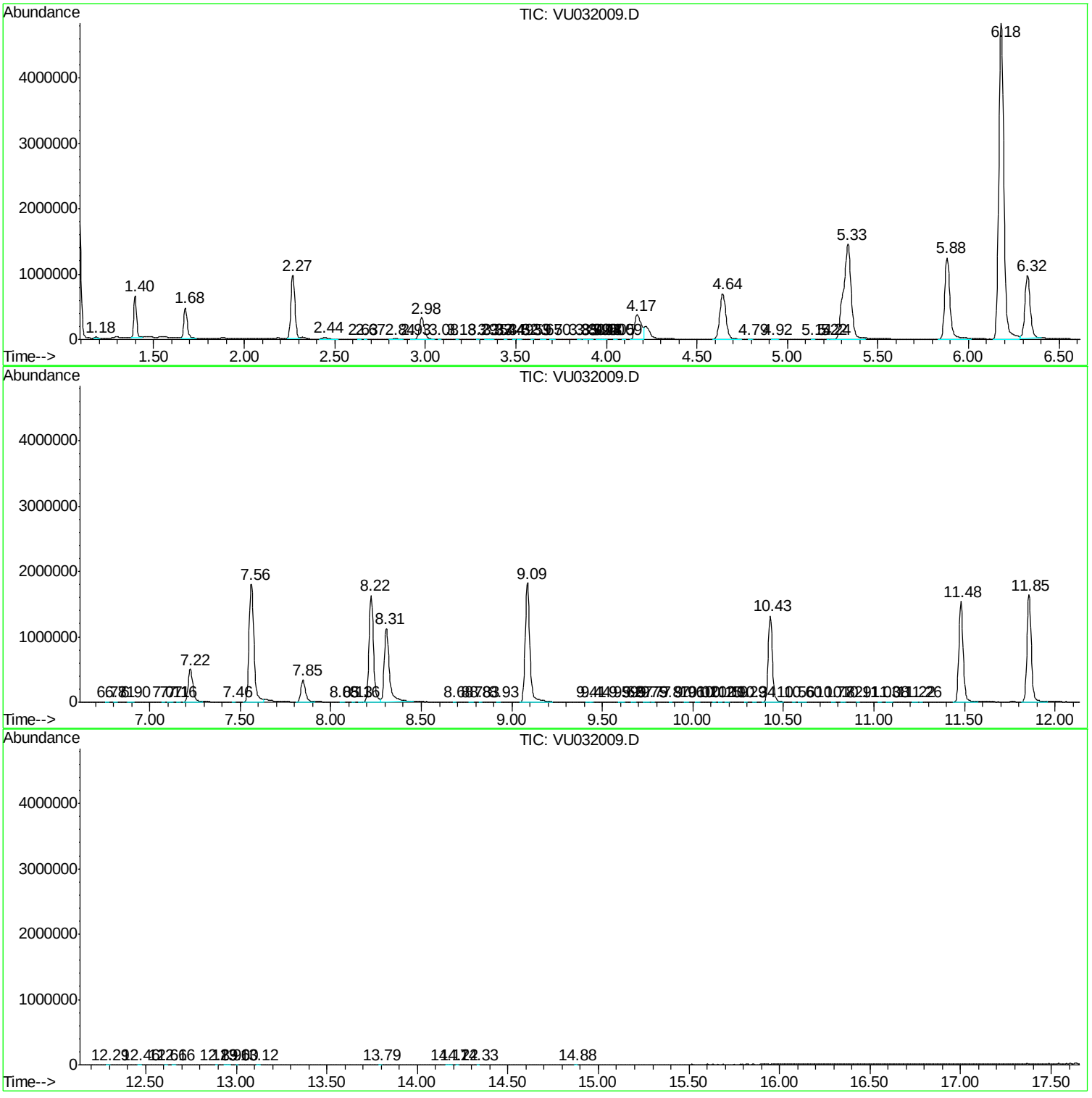
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU051419\
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DB896

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM051419WMA.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\SOMULM051419WMA.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