LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022719\
Data File : VU029685.D
Acq On : 26 Feb 2019 16:33
Operator : JC/SP
Sample : K1621-01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

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\SOMULM021519WMA.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	24	29	37	rVB2	6848	6777	0.41%	0.053%
2	1.396	88	95	104	rBV	218739	225634	13.64%	1.756%
3	1.679	176	183	200	rVB	187370	232272	14.04%	1.808%
4	2.270	356	367	381	rBV	389628	584741	35.34%	4.551%
5	2.418	411	413	418	rVB2	626	487	0.03%	0.004%
6	2.460	421	426	427	rBV2	682	545	0.03%	0.004%
7	2.595	464	468	470	rBV	312	219	0.01%	0.002%
8	2.650	482	485	490	rVB3	431	314	0.02%	0.002%
9	2.698	496	500	509	rVB3	1007	1350	0.08%	0.011%
10	2.749	513	516	520	rBV3	348	273	0.02%	0.002%
11	2.833	533	542	547	rBV3	1164	1881	0.11%	0.015%
12	3.013	595	598	602	rVB	475	365	0.02%	0.003%
13	3.187	649	652	656	rVB2	423	348	0.02%	0.003%
14	3.273	675	679	682	rBV	355	271	0.02%	0.002%
15	3.315	688	692	694	rBV3	409	307	0.02%	0.002%
16	3.370	705	709	712	rBV	551	427	0.03%	0.003%
17	3.421	719	725	730	rBB2	367	314	0.02%	0.002%
18	3.473	739	741	743	rBV3	405	234	0.01%	0.002%
19	3.498	747	749	755	rVB3	371	301	0.02%	0.002%
20	3.662	797	800	801	rBV2	370	226	0.01%	0.002%
21	3.672	801	803	807	rVB3	217	222	0.01%	0.002%
22	3.730	816	821	825	rBV3	215	220	0.01%	0.002%
23	3.788	835	839	842	rBV2	293	283	0.02%	0.002%
24	3.900	869	874	878	rBV3	332	395	0.02%	0.003%
25	4.019	909	911	915	rBV4	450	373	0.02%	0.003%
26	4.058	919	923	927	rVB2	387	311	0.02%	0.002%
27	4.174	944	959	992	rBV	131428	351708	21.25%	2.737%
28	4.498	1057	1060	1062	rBV	721	417	0.03%	0.003%
29	4.646	1088	1106	1138	rBV	268204	647572	39.13%	5.040%
30	4.887	1172	1181	1184	rBV2	950	1424	0.09%	0.011%
31	4.994	1205	1214	1218	rVV5	821	1132	0.07%	0.009%
32	5.029	1222	1225	1228	rVB3	378	254	0.02%	0.002%
33	5.247	1289	1293	1297	rVB2	367	272	0.02%	0.002%
34	5.338	1297	1321	1348	rBV2	564604	1654801	100.00%	12.878%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 8 Sample Multiplier: 1

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\SOMULM021519WMA.M
Title : VOC Analysis

35	5.502	1370	1372	1375	rBV2	499	289	0.02%	0.002%
36	5.579	1391	1396	1399	rBV3	451	426	0.03%	0.003%
37	5.598	1399	1402	1405	rVB2	411	261	0.02%	0.002%
38	5.620	1405	1409	1411	rBV2	483	343	0.02%	0.003%
39	5.633	1411	1413	1418	rVB2	799	459	0.03%	0.004%
40	5.659	1418	1421	1425	rBV	410	391	0.02%	0.003%
41	5.682	1425	1428	1431	rVB3	627	373	0.02%	0.003%
42	5.720	1436	1440	1443	rVB2	298	264	0.02%	0.002%
43	5.743	1443	1447	1449	rBV3	629	447	0.03%	0.003%
44	5.791	1458	1462	1465	rVB3	566	443	0.03%	0.003%
45	5.884	1475	1491	1526	rBV	490705	976363	59.00%	7.598%
46	6.125	1563	1566	1572	rVB2	231	279	0.02%	0.002%
47	6.167	1573	1579	1580	rBV5	617	523	0.03%	0.004%
48	6.273	1608	1612	1614	rBV2	371	317	0.02%	0.002%
49	6.328	1614	1629	1658	rBV	359695	730428	44.14%	5.684%
50	6.569	1701	1704	1706	rBV2	276	213	0.01%	0.002%
51	6.611	1713	1717	1722	rVB	469	504	0.03%	0.004%
52	6.665	1731	1734	1738	rBV2	398	394	0.02%	0.003%
53	6.826	1781	1784	1788	rVB	342	215	0.01%	0.002%
54	6.865	1788	1796	1797	rBV	518	440	0.03%	0.003%
55	6.990	1832	1835	1839	rBV3	282	253	0.02%	0.002%
56	7.225	1895	1908	1932	rBV	207946	378908	22.90%	2.949%
57	7.382	1954	1957	1959	rBV2	373	220	0.01%	0.002%
58	7.563	1998	2013	2034	rBV	788653	1381965	83.51%	10.755%
59	7.762	2073	2075	2084	rVB2	577	439	0.03%	0.003%
60	7.845	2090	2101	2123	rBV	142834	250542	15.14%	1.950%
61	8.083	2171	2175	2179	rBV3	382	426	0.03%	0.003%
62	8.177	2193	2204	2217	rVV2	10690	20620	1.25%	0.160%
63	8.225	2217	2219	2224	rVB3	671	508	0.03%	0.004%
64	8.308	2234	2245	2283	rBV	437592	787322	47.58%	6.127%
65	8.633	2344	2346	2350	rBV2	314	242	0.01%	0.002%
66	8.791	2390	2395	2399	rBV	379	448	0.03%	0.003%
67	8.977	2449	2453	2456	rVB2	348	235	0.01%	0.002%
68	9.087	2474	2487	2527	rBV	721870	1203783	72.74%	9.368%
69	9.247	2534	2537	2550	rVB3	1239	1696	0.10%	0.013%
70	9.302	2550	2554	2555	rBV2	302	231	0.01%	0.002%
71	9.379	2571	2578	2580	rBV2	741	812	0.05%	0.006%

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ALS Vial : 8 Sample Multiplier: 1

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\SOMULM021519WMA.M
Title : VOC Analysis

72	9.453	2597	2601	2603	rBV	319	215	0.01%	0.002%
73	9.530	2622	2625	2627	rBV	304	217	0.01%	0.002%
74	9.633	2652	2657	2659	rBV	319	275	0.02%	0.002%
75	9.800	2705	2709	2711	rBV2	563	409	0.02%	0.003%
76	9.890	2733	2737	2741	rBV2	289	306	0.02%	0.002%
77	10.000	2767	2771	2772	rBV	423	307	0.02%	0.002%
78	10.112	2804	2806	2812	rVB2	285	255	0.02%	0.002%
79	10.164	2817	2822	2823	rBV2	634	471	0.03%	0.004%
80	10.427	2890	2904	2928	rBV	558115	892281	53.92%	6.944%
81	10.607	2951	2960	2972	rVB4	11637	19062	1.15%	0.148%
82	10.714	2989	2993	2994	rBV2	306	236	0.01%	0.002%
83	10.878	3041	3044	3047	rBV3	269	224	0.01%	0.002%
84	10.913	3053	3055	3060	rVB3	356	235	0.01%	0.002%
85	11.077	3105	3106	3111	rVB	568	369	0.02%	0.003%
86	11.099	3111	3113	3116	rBV2	385	275	0.02%	0.002%
87	11.392	3202	3204	3207	rVB2	525	279	0.02%	0.002%
88	11.421	3207	3213	3219	rBV4	1188	1816	0.11%	0.014%
89	11.482	3219	3232	3254	rBV	721110	1162703	70.26%	9.048%
90	11.858	3336	3349	3373	rBV	784548	1302169	78.69%	10.134%
91	12.395	3513	3516	3519	rBV2	352	262	0.02%	0.002%
92	12.479	3537	3542	3553	rVB4	2787	4397	0.27%	0.034%
93	12.800	3636	3642	3650	rBV2	871	1116	0.07%	0.009%
94	12.897	3669	3672	3673	rBV	432	308	0.02%	0.002%
95	13.029	3710	3713	3716	rBV2	365	259	0.02%	0.002%
96	13.283	3790	3792	3798	rBV2	263	307	0.02%	0.002%
97	13.566	3877	3880	3884	rVB	393	248	0.01%	0.002%
98	13.588	3884	3887	3890	rBV2	389	310	0.02%	0.002%
99	13.964	4001	4004	4009	rBV2	667	710	0.04%	0.006%
100	14.263	4093	4097	4099	rBV3	1380	1109	0.07%	0.009%

Sum of corrected areas: 12849822

LSC Report - Integrated Chromatogram

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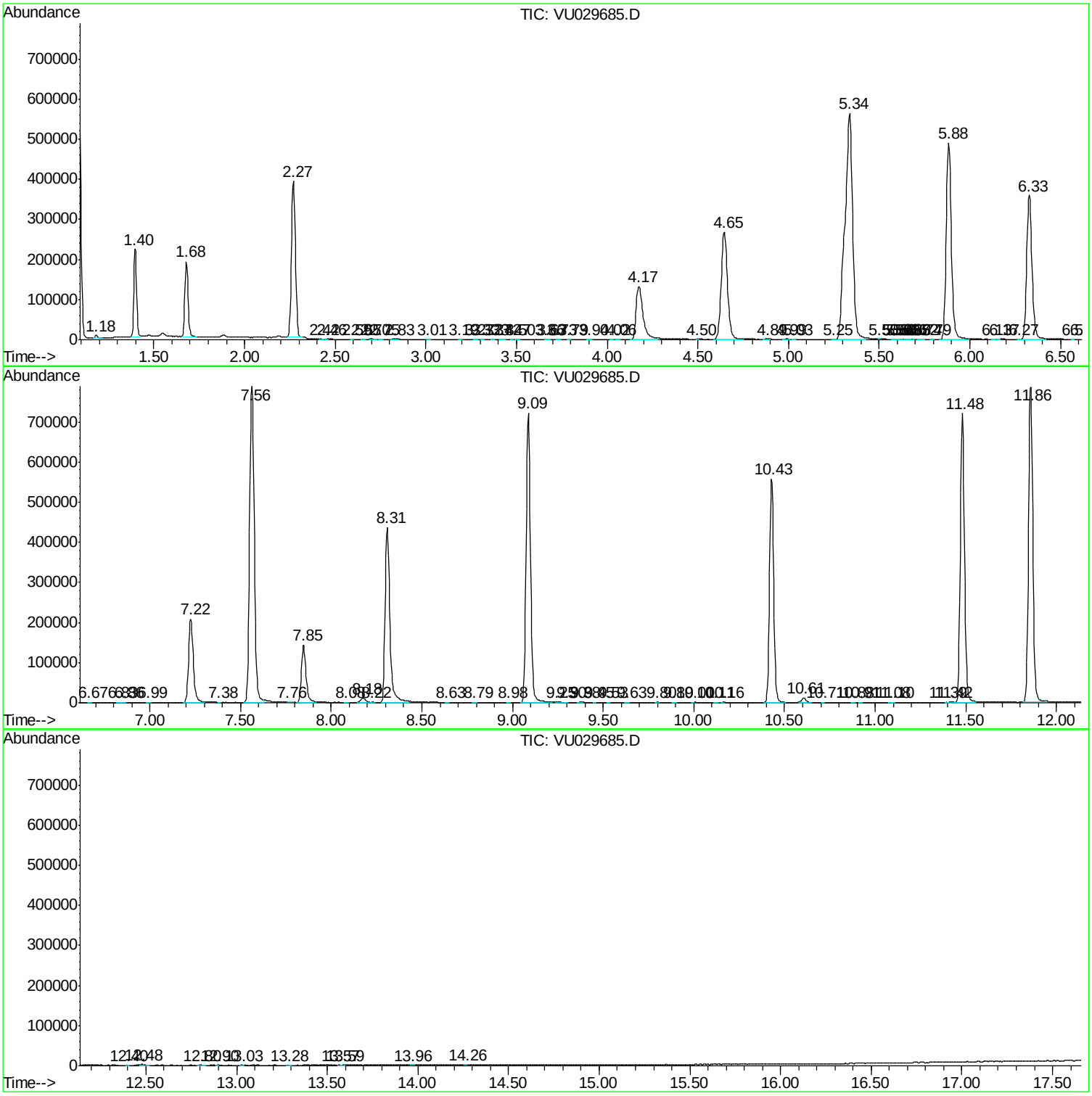
Operator : JC/SP
Sample : K1621-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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\VU022719\
Data File : VU029685.D
Acq On : 26 Feb 2019 16:33
Operator : JC/SP
Sample : K1621-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022719\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.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