LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030430.D
Acq On : 26 Mar 2019 09:39
Operator : JC/SP
Sample : VU0326MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK56

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\SOMULM032319WMA.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	38	rVB2	14980	14692	0.85%	0.110%
2	1.399	89	96	105	rBV	265067	268642	15.45%	2.020%
3	1.678	175	183	200	rVB	199372	255906	14.72%	1.924%
4	2.270	357	367	381	rVB	403671	613268	35.27%	4.612%
5	2.556	449	456	459	rBV	2042	2090	0.12%	0.016%
6	2.582	461	464	466	rVV	1052	682	0.04%	0.005%
7	2.608	469	472	475	rVB	1566	940	0.05%	0.007%
8	2.624	475	477	479	rBV	1372	698	0.04%	0.005%
9	2.698	497	500	501	rBV2	1528	954	0.05%	0.007%
10	2.711	501	504	507	rVB2	1889	1321	0.08%	0.010%
11	2.759	517	519	522	rBV	1517	714	0.04%	0.005%
12	2.785	524	527	532	rVV	1132	1096	0.06%	0.008%
13	2.823	536	539	546	rVB	1230	1282	0.07%	0.010%
14	2.858	547	550	552	rBV	844	549	0.03%	0.004%
15	2.913	564	567	568	rBV	1011	666	0.04%	0.005%
16	2.949	574	578	581	rBV	1065	822	0.05%	0.006%
17	2.968	581	584	587	rBV	1019	671	0.04%	0.005%
18	2.987	587	590	592	rBV2	1117	719	0.04%	0.005%
19	3.029	600	603	605	rBV	1070	659	0.04%	0.005%
20	3.074	614	617	622	rBV	800	631	0.04%	0.005%
21	3.100	622	625	628	rVB	1778	1110	0.06%	0.008%
22	3.119	628	631	634	rBV	954	710	0.04%	0.005%
23	3.135	634	636	640	rVB	1113	623	0.04%	0.005%
24	3.161	640	644	647	rBV	940	636	0.04%	0.005%
25	3.183	648	651	654	rBV	1090	656	0.04%	0.005%
26	3.312	688	691	696	rBV	2155	1679	0.10%	0.013%
27	3.338	696	699	704	rVB	1340	1211	0.07%	0.009%
28	3.363	704	707	711	rBV	1491	1299	0.07%	0.010%
29	3.386	711	714	716	rVV	1340	1018	0.06%	0.008%
30	3.399	716	718	720	rVV	1554	880	0.05%	0.007%
31	3.415	720	723	728	rVV2	1530	1637	0.09%	0.012%
32	3.444	728	732	735	rVB	1006	745	0.04%	0.006%
33	3.485	739	745	748	rBV2	1272	1544	0.09%	0.012%
34	3.505	748	751	763	rVB2	1232	1838	0.11%	0.014%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK56

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\SOMULM032319WMA.M
Title : VOC Analysis

35	3.637	788	792	797	rVB	2689	2571	0.15%	0.019%
36	3.666	797	801	803	rBV	1920	1683	0.10%	0.013%
37	3.685	803	807	810	rVB	2482	2053	0.12%	0.015%
38	3.704	810	813	815	rBV	1715	1108	0.06%	0.008%
39	3.746	822	826	828	rVB	1455	861	0.05%	0.006%
40	3.772	828	834	836	rBV	1607	1336	0.08%	0.010%
41	3.846	853	857	859	rBV	1328	1052	0.06%	0.008%
42	3.887	867	870	883	rVB2	1649	2597	0.15%	0.020%
43	3.939	883	886	887	rBV	903	510	0.03%	0.004%
44	4.000	900	905	908	rBV	1042	802	0.05%	0.006%
45	4.026	910	913	916	rBV	1230	689	0.04%	0.005%
46	4.048	916	920	922	rBV	1173	1012	0.06%	0.008%
47	4.132	943	946	947	rBV	1019	577	0.03%	0.004%
48	4.174	947	959	983	rBV2	175616	461365	26.54%	3.470%
49	4.363	1016	1018	1021	rVB	1412	687	0.04%	0.005%
50	4.537	1069	1072	1075	rVB	2091	1224	0.07%	0.009%
51	4.553	1075	1077	1079	rBV	1364	720	0.04%	0.005%
52	4.643	1089	1105	1130	rBV2	282376	673639	38.74%	5.066%
53	4.752	1136	1139	1143	rVB	2252	1415	0.08%	0.011%
54	4.791	1148	1151	1155	rVB	2175	1478	0.09%	0.011%
55	4.829	1161	1163	1169	rVB	1245	1117	0.06%	0.008%
56	4.990	1211	1213	1216	rBV	1027	578	0.03%	0.004%
57	5.026	1221	1224	1226	rBV2	1314	913	0.05%	0.007%
58	5.080	1238	1241	1244	rBV	1231	731	0.04%	0.005%
59	5.103	1244	1248	1255	rBV	1772	2331	0.13%	0.018%
60	5.132	1255	1257	1261	rBV	1099	691	0.04%	0.005%
61	5.177	1268	1271	1273	rBV	1032	754	0.04%	0.006%
62	5.241	1286	1291	1294	rBV	1474	1410	0.08%	0.011%
63	5.334	1296	1320	1344	rBV2	579673	1738651	100.00%	13.075%
64	5.637	1411	1414	1416	rBV	818	521	0.03%	0.004%
65	5.662	1420	1422	1425	rBV	1880	1020	0.06%	0.008%
66	5.755	1449	1451	1457	rVB2	1116	615	0.04%	0.005%
67	5.801	1461	1465	1470	rVB2	2609	2440	0.14%	0.018%
68	5.833	1470	1475	1477	rBV2	1288	1453	0.08%	0.011%
69	5.881	1477	1490	1518	rBV	519427	1058555	60.88%	7.961%
70	6.173	1577	1581	1582	rBV2	2947	2070	0.12%	0.016%
71	6.206	1587	1591	1595	rVB2	1546	1390	0.08%	0.010%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK56

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\SOMULM032319WMA.M
Title : VOC Analysis

72	6.228	1595	1598	1602	rBV2	944	830	0.05%	0.006%
73	6.328	1613	1629	1648	rBV	390500	807235	46.43%	6.071%
74	6.665	1730	1734	1736	rBV	1545	1127	0.06%	0.008%
75	6.694	1740	1743	1749	rVB	1698	1711	0.10%	0.013%
76	6.743	1756	1758	1763	rVB	1283	900	0.05%	0.007%
77	6.823	1781	1783	1788	rBV	920	769	0.04%	0.006%
78	6.887	1794	1803	1804	rBV3	1904	2457	0.14%	0.018%
79	6.971	1825	1829	1835	rVB	1420	1302	0.07%	0.010%
80	6.997	1835	1837	1842	rBV	861	743	0.04%	0.006%
81	7.080	1860	1863	1866	rVB	1575	980	0.06%	0.007%
82	7.099	1866	1869	1872	rBV	1506	1045	0.06%	0.008%
83	7.135	1876	1880	1883	rBV	1976	1599	0.09%	0.012%
84	7.225	1894	1908	1929	rBV	210224	397473	22.86%	2.989%
85	7.563	2001	2013	2032	rBV	705403	1286488	73.99%	9.675%
86	7.845	2091	2101	2124	rBV	143518	264705	15.22%	1.991%
87	8.048	2161	2164	2167	rBV	2158	1739	0.10%	0.013%
88	8.189	2204	2208	2211	rBV	2068	2134	0.12%	0.016%
89	8.308	2230	2245	2284	rBV	541247	1052157	60.52%	7.912%
90	8.919	2432	2435	2439	rVB	3099	2245	0.13%	0.017%
91	9.087	2475	2487	2506	rBV	734310	1289825	74.19%	9.700%
92	9.701	2676	2678	2681	rBV	1824	1264	0.07%	0.010%
93	10.138	2811	2814	2818	rBV	1932	1532	0.09%	0.012%
94	10.427	2892	2904	2923	rBV	507883	840936	48.37%	6.324%
95	11.070	3097	3104	3107	rBV	2043	3055	0.18%	0.023%
96	11.482	3220	3232	3254	rBV	631291	1062938	61.14%	7.994%
97	11.858	3337	3349	3371	rBV	617537	1062765	61.13%	7.992%
98	13.511	3858	3863	3875	rBV5	6145	11765	0.68%	0.088%
99	13.752	3931	3938	3946	rBV2	12991	26868	1.55%	0.202%
100	13.993	4006	4013	4018	rBV4	9655	13674	0.79%	0.103%

Sum of corrected areas: 13297468

LSC Report - Integrated Chromatogram

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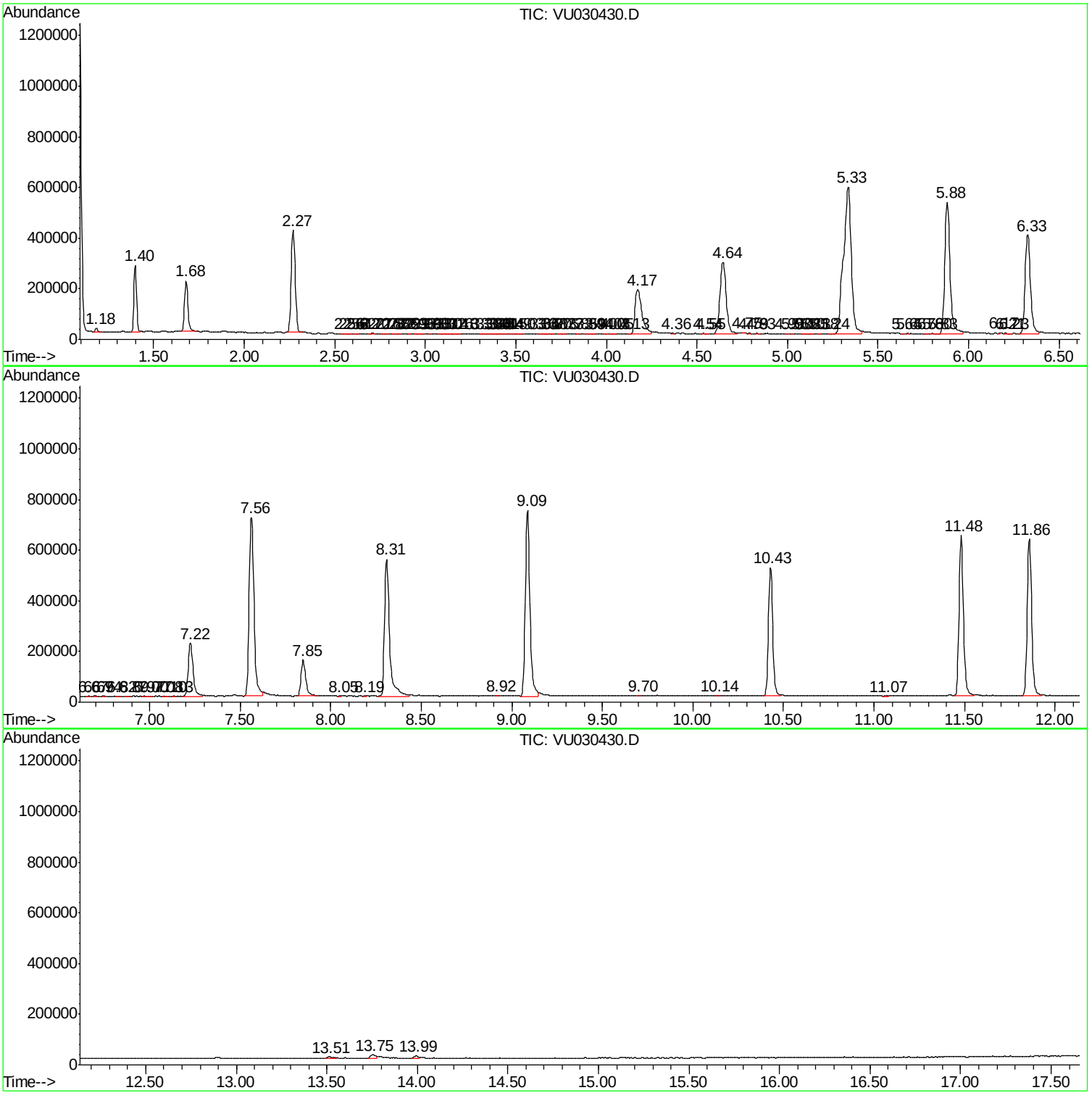
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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\VU032619\
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Sample : VU0326MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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\VU032619\
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Instrument : MSVOA_U
ClientSampleId : VBLK56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.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