LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042919\
Data File : VU031582.D
Acq On : 29 Apr 2019 13:36
Operator : JC/SP
Sample : K2536-17 20X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X05

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\SOMULM042719WMA.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	40	rVB2	23299	22628	0.62%	0.084%
2	1.286	56	61	67	rBV3	18605	21152	0.58%	0.078%
3	1.396	88	95	109	rBV	516310	563770	15.49%	2.081%
4	1.682	176	184	202	rVB	381649	477377	13.11%	1.762%
5	1.884	242	247	260	rVB	34146	46119	1.27%	0.170%
6	2.270	356	367	380	rVB	806549	1217296	33.44%	4.492%
7	2.566	456	459	461	rBV2	1377	1028	0.03%	0.004%
8	2.666	487	490	493	rBV4	1469	1188	0.03%	0.004%
9	2.701	493	501	506	rVV8	3426	5687	0.16%	0.021%
10	2.768	518	522	524	rBV3	1527	962	0.03%	0.004%
11	2.875	553	555	559	rBV4	1212	860	0.02%	0.003%
12	2.981	583	588	591	rBV4	2117	1941	0.05%	0.007%
13	3.003	591	595	597	rVV3	1870	1520	0.04%	0.006%
14	3.019	597	600	603	rVB	1239	785	0.02%	0.003%
15	3.058	609	612	613	rBV3	1337	793	0.02%	0.003%
16	3.370	705	709	711	rBV2	1832	1520	0.04%	0.006%
17	3.408	718	721	725	rVB4	1020	852	0.02%	0.003%
18	3.444	727	732	734	rBV2	979	930	0.03%	0.003%
19	3.794	838	841	846	rBV5	964	888	0.02%	0.003%
20	3.965	890	894	900	rVB4	1805	2006	0.06%	0.007%
21	4.019	905	911	913	rBV4	897	721	0.02%	0.003%
22	4.045	914	919	923	rVB4	1271	1246	0.03%	0.005%
23	4.077	923	929	934	rVB5	1576	1847	0.05%	0.007%
24	4.103	934	937	941	rBV2	1517	1358	0.04%	0.005%
25	4.190	947	964	1000	rBV	273243	934559	25.67%	3.449%
26	4.643	1086	1105	1130	rBV	518723	1241730	34.11%	4.582%
27	4.839	1162	1166	1170	rVB3	1815	1625	0.04%	0.006%
28	4.871	1172	1176	1179	rBV5	1617	1504	0.04%	0.006%
29	5.016	1218	1221	1225	rBV5	1591	1079	0.03%	0.004%
30	5.241	1289	1291	1295	rVB2	1524	957	0.03%	0.004%
31	5.334	1295	1320	1364	rBV2	1058542	3246178	89.16%	11.980%
32	5.643	1414	1416	1419	rBV3	1252	746	0.02%	0.003%
33	5.659	1419	1421	1424	rVV2	1345	732	0.02%	0.003%
34	5.704	1432	1435	1440	rVB5	1452	1075	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : C0X05

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\SOMULM042719WMA.M
Title : VOC Analysis

35	5.881	1476	1490	1519	rBV	823728	1712117	47.03%	6.318%
36	6.180	1569	1583	1615	rBV	1792663	3640667	100.00%	13.435%
37	6.325	1617	1628	1650	rVB	687849	1428424	39.24%	5.271%
38	6.675	1732	1737	1742	rVB6	1740	2013	0.06%	0.007%
39	6.710	1742	1748	1750	rBV5	979	795	0.02%	0.003%
40	6.752	1758	1761	1766	rBV3	1260	951	0.03%	0.004%
41	6.778	1766	1769	1771	rBV2	995	771	0.02%	0.003%
42	6.810	1777	1779	1783	rVB4	1234	753	0.02%	0.003%
43	6.836	1783	1787	1791	rBV	1546	1387	0.04%	0.005%
44	6.858	1791	1794	1797	rBV2	1069	791	0.02%	0.003%
45	6.897	1802	1806	1811	rBV6	1245	1344	0.04%	0.005%
46	6.974	1825	1830	1835	rVB5	1525	1702	0.05%	0.006%
47	7.051	1851	1854	1860	rVB4	1037	789	0.02%	0.003%
48	7.080	1860	1863	1867	rVB3	1158	926	0.03%	0.003%
49	7.125	1874	1877	1882	rVB3	1096	794	0.02%	0.003%
50	7.161	1885	1888	1891	rBV2	1171	905	0.02%	0.003%
51	7.225	1895	1908	1929	rBV2	363107	687537	18.88%	2.537%
52	7.382	1955	1957	1961	rBV5	1252	792	0.02%	0.003%
53	7.563	1998	2013	2046	rBV	1267223	2367177	65.02%	8.736%
54	7.849	2091	2102	2133	rBV	239418	455826	12.52%	1.682%
55	7.984	2142	2144	2153	rVB8	1681	2291	0.06%	0.008%
56	8.061	2165	2168	2170	rBV3	1351	989	0.03%	0.004%
57	8.109	2179	2183	2185	rVB3	1525	911	0.03%	0.003%
58	8.173	2200	2203	2209	rVB9	2033	1572	0.04%	0.006%
59	8.225	2209	2219	2233	rBV2	84599	146091	4.01%	0.539%
60	8.312	2235	2246	2278	rBV	899770	1818158	49.94%	6.710%
61	8.945	2440	2443	2445	rBV	1149	727	0.02%	0.003%
62	9.016	2462	2465	2468	rVB2	1190	764	0.02%	0.003%
63	9.087	2472	2487	2524	rBV	1203001	2138954	58.75%	7.894%
64	9.318	2556	2559	2561	rBV3	1150	798	0.02%	0.003%
65	9.379	2574	2578	2581	rBV4	1226	942	0.03%	0.003%
66	9.415	2586	2589	2591	rBV3	1453	820	0.02%	0.003%
67	9.434	2592	2595	2599	rVV3	1619	1388	0.04%	0.005%
68	9.501	2609	2616	2620	rBV5	1524	1594	0.04%	0.006%
69	9.559	2631	2634	2637	rBV3	1132	875	0.02%	0.003%
70	9.623	2652	2654	2659	rVB4	1605	838	0.02%	0.003%
71	9.646	2659	2661	2666	rBV3	913	720	0.02%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Title : VOC Analysis

72	9.768	2695	2699	2702	rBV2	1695	1249	0.03%	0.005%
73	9.865	2726	2729	2733	rVB4	1826	1431	0.04%	0.005%
74	10.006	2771	2773	2779	rVB4	1326	995	0.03%	0.004%
75	10.041	2779	2784	2787	rVB4	1120	1011	0.03%	0.004%
76	10.167	2821	2823	2832	rVB5	847	1013	0.03%	0.004%
77	10.212	2834	2837	2844	rVB4	1429	1253	0.03%	0.005%
78	10.427	2892	2904	2926	rVV	879213	1434069	39.39%	5.292%
79	10.553	2936	2943	2948	rBV7	1616	2153	0.06%	0.008%
80	10.582	2948	2952	2953	rBV3	1618	1104	0.03%	0.004%
81	10.678	2979	2982	2985	rBV3	1354	1129	0.03%	0.004%
82	10.836	3026	3031	3034	rBV6	970	990	0.03%	0.004%
83	10.861	3036	3039	3043	rVV3	872	779	0.02%	0.003%
84	10.964	3068	3071	3076	rVB5	1456	1303	0.04%	0.005%
85	10.990	3076	3079	3090	rVB5	1503	2567	0.07%	0.009%
86	11.045	3090	3096	3098	rBV3	1296	1277	0.04%	0.005%
87	11.080	3104	3107	3114	rVB4	1630	1476	0.04%	0.005%
88	11.112	3114	3117	3118	rBV3	1188	705	0.02%	0.003%
89	11.234	3152	3155	3159	rBV3	1020	806	0.02%	0.003%
90	11.331	3181	3185	3187	rBV	1262	1200	0.03%	0.004%
91	11.479	3219	3231	3254	rBV	988080	1624520	44.62%	5.995%
92	11.855	3335	3348	3375	rBV	1045381	1776500	48.80%	6.556%
93	12.202	3453	3456	3457	rBV2	1308	796	0.02%	0.003%
94	12.376	3508	3510	3513	rBV2	1329	910	0.02%	0.003%
95	12.517	3551	3554	3557	rBV5	1742	1474	0.04%	0.005%
96	12.566	3566	3569	3574	rVB5	1722	1128	0.03%	0.004%
97	13.061	3719	3723	3724	rBV	1178	818	0.02%	0.003%
98	13.485	3851	3855	3860	rBV5	2068	2029	0.06%	0.007%
99	14.212	4078	4081	4087	rBV4	1814	2014	0.06%	0.007%
100	14.273	4097	4100	4103	rBV2	2042	1386	0.04%	0.005%

Sum of corrected areas: 27097637

LSC Report - Integrated Chromatogram

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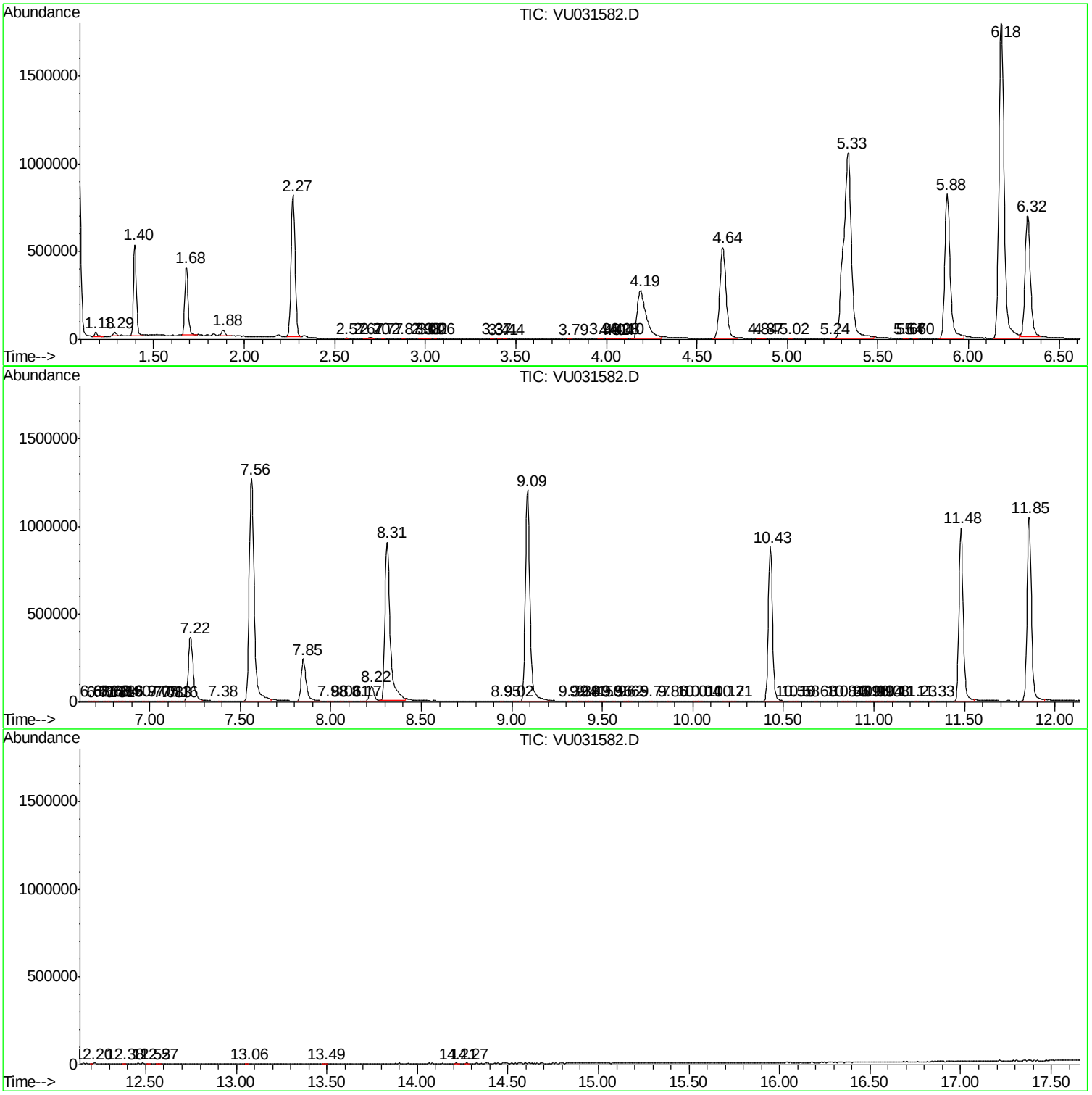
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X05

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\VU042919\
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0X05

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.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\SOMULM042719WMA.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