LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032619\
Data File : VU030456.D
Acq On : 26 Mar 2019 20:16
Operator : JC/SP
Sample : K2022-18 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C09F3

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	24	29	37	rBV	13523	13285	0.54%	0.082%
2	1.399	89	96	106	rBV	262674	264422	10.75%	1.623%
3	1.669	173	180	203	rVB	204467	268022	10.90%	1.646%
4	2.267	356	366	380	rBV	401173	603405	24.54%	3.705%
5	2.550	451	454	457	rVB	1818	1115	0.05%	0.007%
6	2.698	494	500	508	rBV4	2164	3832	0.16%	0.024%
7	2.807	530	534	537	rBV	1566	1036	0.04%	0.006%
8	2.830	537	541	545	rBV	1932	1853	0.08%	0.011%
9	3.460	734	737	741	rVB	1667	1246	0.05%	0.008%
10	3.482	741	744	748	rVB2	1942	1329	0.05%	0.008%
11	3.505	748	751	753	rBV	1478	1052	0.04%	0.006%
12	3.524	753	757	760	rVV	1561	1165	0.05%	0.007%
13	3.569	768	771	777	rVV	1932	2360	0.10%	0.014%
14	3.598	777	780	783	rVB	1802	1145	0.05%	0.007%
15	3.669	795	802	804	rBV	2517	2836	0.12%	0.017%
16	3.762	827	831	834	rBV	1512	1404	0.06%	0.009%
17	3.913	874	878	882	rBV	1839	1502	0.06%	0.009%
18	4.045	915	919	922	rVB	1883	1283	0.05%	0.008%
19	4.071	922	927	930	rBV	2302	2041	0.08%	0.013%
20	4.174	947	959	985	rBV	204580	539186	21.93%	3.310%
21	4.511	1060	1064	1070	rBV2	2292	2459	0.10%	0.015%
22	4.643	1087	1105	1132	rBV	296560	712654	28.98%	4.375%
23	4.830	1160	1163	1171	rVB	1890	1713	0.07%	0.011%
24	5.029	1222	1225	1227	rVB	2015	1179	0.05%	0.007%
25	5.264	1294	1298	1299	rBV	2365	1725	0.07%	0.011%
26	5.334	1299	1320	1348	rVV2	618431	1840058	74.84%	11.297%
27	5.643	1411	1416	1420	rBV2	1633	1874	0.08%	0.012%
28	5.672	1420	1425	1431	rVB	2236	2656	0.11%	0.016%
29	5.704	1431	1435	1438	rBV	1420	1217	0.05%	0.007%
30	5.881	1478	1490	1516	rBV	534503	1074747	43.71%	6.599%
31	6.325	1614	1628	1654	rVV	421305	857250	34.86%	5.263%
32	6.501	1680	1683	1688	rVB	1633	1290	0.05%	0.008%
33	6.691	1737	1742	1745	rVB2	1383	1313	0.05%	0.008%
34	6.717	1745	1750	1756	rVB	2111	2929	0.12%	0.018%

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Integration Parameters: LSCINT.P
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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

35	6.746	1756	1759	1761	rBV2	1600	1304	0.05%	0.008%
36	6.829	1781	1785	1788	rBV2	1404	1312	0.05%	0.008%
37	6.910	1806	1810	1812	rBV	1907	1602	0.07%	0.010%
38	7.096	1861	1868	1871	rBV	2139	2456	0.10%	0.015%
39	7.225	1897	1908	1929	rBV	226606	414468	16.86%	2.545%
40	7.366	1949	1952	1954	rVB	1786	1066	0.04%	0.007%
41	7.498	1987	1993	1997	rBV	2323	2541	0.10%	0.016%
42	7.563	2000	2013	2033	rBV	773616	1376321	55.98%	8.450%
43	7.845	2091	2101	2116	rBV	157334	273269	11.11%	1.678%
44	8.026	2152	2157	2163	rVB2	1997	2603	0.11%	0.016%
45	8.180	2200	2205	2211	rVB2	1591	2115	0.09%	0.013%
46	8.308	2234	2245	2283	rBV	662792	1204933	49.00%	7.398%
47	8.562	2322	2324	2330	rVB2	2008	1693	0.07%	0.010%
48	8.685	2359	2362	2368	rVB	1720	1337	0.05%	0.008%
49	8.749	2377	2382	2386	rBV	1654	2035	0.08%	0.012%
50	8.929	2433	2438	2443	rBV2	1727	1908	0.08%	0.012%
51	9.087	2471	2487	2533	rBV2	807194	1855215	75.45%	11.390%
52	9.244	2533	2536	2541	rBV	1932	1814	0.07%	0.011%
53	9.527	2621	2624	2628	rBV	1260	1236	0.05%	0.008%
54	9.585	2639	2642	2649	rBV2	1504	2124	0.09%	0.013%
55	9.620	2650	2653	2660	rVB	2179	2038	0.08%	0.013%
56	9.662	2660	2666	2668	rBV	1559	1780	0.07%	0.011%
57	9.681	2669	2672	2681	rVB2	2202	2536	0.10%	0.016%
58	9.788	2698	2705	2706	rBV	1108	1147	0.05%	0.007%
59	9.833	2715	2719	2724	rBV	1876	2132	0.09%	0.013%
60	9.935	2748	2751	2756	rBV	2257	2438	0.10%	0.015%
61	10.157	2817	2820	2825	rVB	1448	1042	0.04%	0.006%
62	10.183	2825	2828	2831	rVB	1709	1050	0.04%	0.006%
63	10.202	2831	2834	2837	rBV	1312	1159	0.05%	0.007%
64	10.225	2838	2841	2845	rVB2	1403	1056	0.04%	0.006%
65	10.305	2859	2866	2871	rBV	1526	1948	0.08%	0.012%
66	10.427	2893	2904	2925	rVB	569240	925999	37.66%	5.685%
67	10.543	2935	2940	2944	rBV	1882	1879	0.08%	0.012%
68	10.659	2972	2976	2983	rVB	2331	3134	0.13%	0.019%
69	10.710	2983	2992	2998	rBV	2270	4270	0.17%	0.026%
70	10.804	3018	3021	3023	rBV	1575	1073	0.04%	0.007%
71	10.842	3030	3033	3036	rVB	1947	1296	0.05%	0.008%

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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Title : VOC Analysis

72	10.935	3057	3062	3065	rBV	1418	1164	0.05%	0.007%
73	10.974	3071	3074	3079	rVB	1582	1032	0.04%	0.006%
74	11.058	3097	3100	3106	rBV2	1346	1720	0.07%	0.011%
75	11.096	3109	3112	3116	rVB	2296	1867	0.08%	0.011%
76	11.128	3116	3122	3125	rBV	2051	1884	0.08%	0.012%
77	11.183	3134	3139	3143	rVB	2012	2128	0.09%	0.013%
78	11.270	3163	3166	3169	rBV	1617	1070	0.04%	0.007%
79	11.321	3177	3182	3184	rBV	1551	1267	0.05%	0.008%
80	11.418	3204	3212	3220	rVV2	23657	37519	1.53%	0.230%
81	11.482	3220	3232	3260	rVB2	687840	1260991	51.28%	7.742%
82	11.713	3301	3304	3308	rVB	1779	1157	0.05%	0.007%
83	11.739	3308	3312	3315	rBV	1513	1159	0.05%	0.007%
84	11.797	3325	3330	3331	rBV	1309	1082	0.04%	0.007%
85	11.868	3336	3352	3372	rBV2	1020531	2458809	100.00%	15.096%
86	12.263	3472	3475	3478	rBV	1237	1225	0.05%	0.008%
87	12.376	3507	3510	3513	rBV2	1785	1362	0.06%	0.008%
88	12.533	3553	3559	3565	rVB	2425	2455	0.10%	0.015%
89	12.566	3565	3569	3573	rVB	2253	1838	0.07%	0.011%
90	12.594	3573	3578	3581	rBV2	1421	1589	0.06%	0.010%
91	12.775	3630	3634	3637	rBV	1933	1785	0.07%	0.011%
92	13.032	3709	3714	3720	rBV	2288	2904	0.12%	0.018%
93	13.228	3772	3775	3782	rVB2	2969	3073	0.12%	0.019%
94	13.260	3782	3785	3788	rBV2	1411	1110	0.05%	0.007%
95	13.504	3851	3861	3881	rBV5	67294	144741	5.89%	0.889%
96	13.771	3940	3944	3948	rBV	2204	2351	0.10%	0.014%
97	13.993	4005	4013	4025	rBV6	9345	19597	0.80%	0.120%
98	14.119	4046	4052	4057	rBV2	2406	2910	0.12%	0.018%
99	14.344	4116	4122	4126	rBV3	1853	2528	0.10%	0.016%
100	14.649	4214	4217	4220	rBV2	1376	1247	0.05%	0.008%

Sum of corrected areas: 16287476

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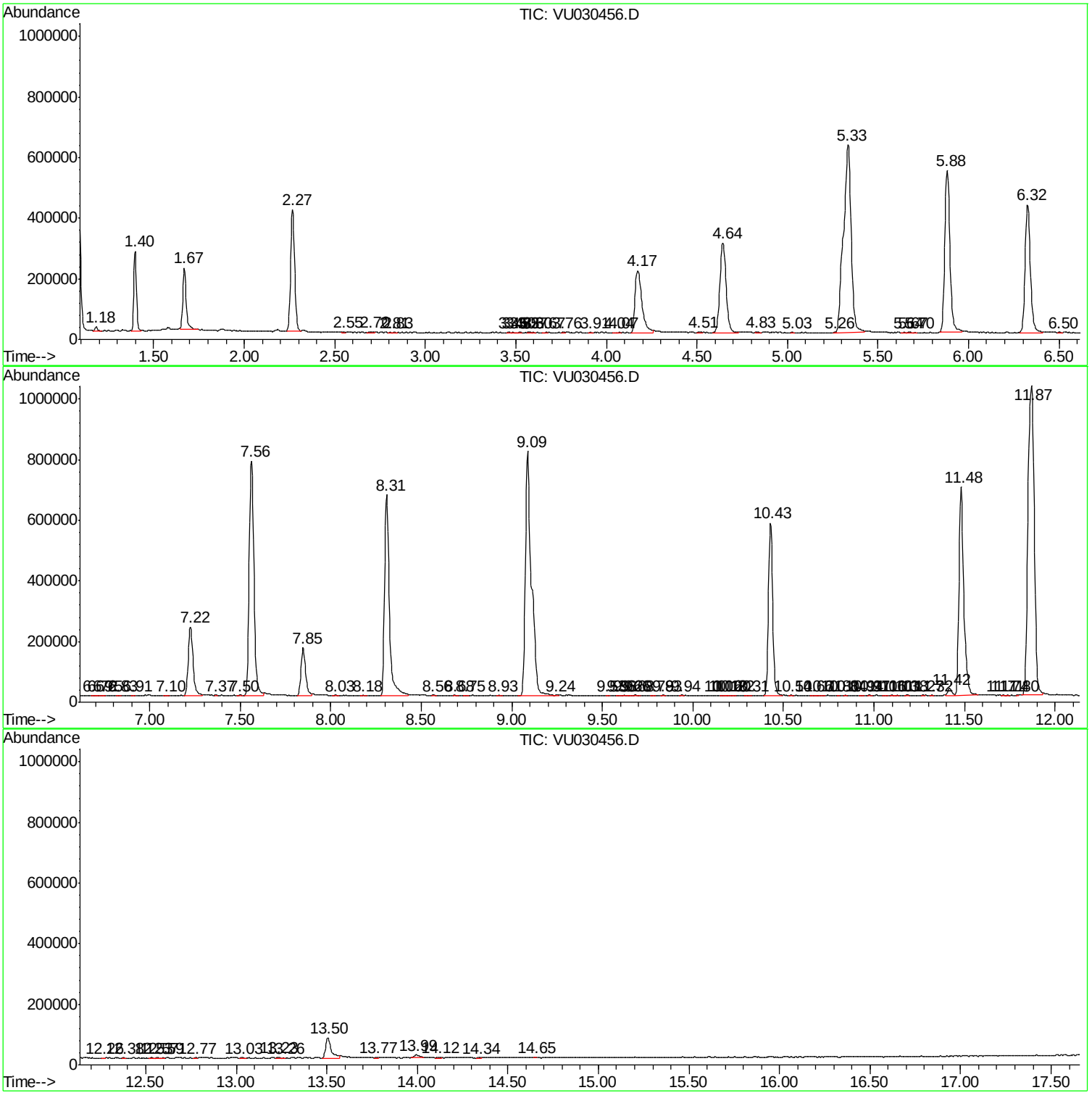
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
Quant Title : VOC Analysis

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 : K2022-18 50X
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Instrument :
MSVOA_U
ClientSampleId :
C09F3

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

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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