LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031319\
Data File : VU029989.D
Acq On : 12 Mar 2019 00:34
Operator : JC/SP
Sample : K1763-01 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0956

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\SOMULM031319WMA.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	1.399	89	96	110	rBV	272836	283085	12.76%	1.602%
2	1.682	176	184	198	rBV	204733	252842	11.40%	1.431%
3	2.273	357	368	382	rBV	451323	696992	31.43%	3.945%
4	2.424	412	415	416	rBV3	639	351	0.02%	0.002%
5	2.537	445	450	451	rBV3	440	388	0.02%	0.002%
6	2.701	487	501	525	rBV	351189	622177	28.05%	3.521%
7	2.948	574	578	583	rBV2	548	680	0.03%	0.004%
8	3.296	680	686	689	rBV2	329	355	0.02%	0.002%
9	3.360	702	706	709	rBV	634	513	0.02%	0.003%
10	3.440	727	731	734	rBV3	525	484	0.02%	0.003%
11	3.463	735	738	742	rVB2	696	474	0.02%	0.003%
12	3.495	744	748	752	rBV3	412	339	0.02%	0.002%
13	3.575	768	773	776	rBV2	386	374	0.02%	0.002%
14	3.817	845	848	853	rBV	469	412	0.02%	0.002%
15	4.173	945	959	992	rBV	172438	485682	21.90%	2.749%
16	4.569	1078	1082	1088	rBV4	488	489	0.02%	0.003%
17	4.646	1088	1106	1141	rBV	305067	777499	35.06%	4.401%
18	5.038	1225	1228	1234	rVB3	719	669	0.03%	0.004%
19	5.244	1288	1292	1295	rBV3	418	416	0.02%	0.002%
20	5.337	1297	1321	1362	rVV2	633555	1841967	83.05%	10.425%
21	5.598	1396	1402	1408	rBV3	340	430	0.02%	0.002%
22	5.678	1425	1427	1435	rVB4	784	783	0.04%	0.004%
23	5.742	1441	1447	1457	rBV4	583	1139	0.05%	0.006%
24	5.781	1457	1459	1464	rBV2	396	343	0.02%	0.002%
25	5.884	1473	1491	1533	rBV	566950	1147454	51.74%	6.494%
26	6.183	1569	1584	1615	rBV	1138337	2217771	100.00%	12.552%
27	6.328	1616	1629	1652	rVB	387212	781847	35.25%	4.425%
28	6.566	1700	1703	1705	rBV2	572	337	0.02%	0.002%
29	6.668	1733	1735	1738	rVB2	697	399	0.02%	0.002%
30	6.778	1768	1769	1777	rVB2	617	554	0.02%	0.003%
31	6.849	1788	1791	1797	rBV3	420	581	0.03%	0.003%
32	6.910	1806	1810	1817	rVB2	427	525	0.02%	0.003%
33	7.067	1855	1859	1866	rVB2	556	752	0.03%	0.004%
34	7.099	1866	1869	1871	rBV2	519	350	0.02%	0.002%

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Instrument : MSVOA_U
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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Title : VOC Analysis

35	7.167	1884	1890	1895	rBV2	613	705	0.03%	0.004%
36	7.225	1896	1908	1938	rBV	224340	409757	18.48%	2.319%
37	7.427	1966	1971	1974	rVB2	565	496	0.02%	0.003%
38	7.476	1981	1986	1988	rBV5	1063	899	0.04%	0.005%
39	7.562	1998	2013	2054	rBV	859054	1551966	69.98%	8.784%
40	7.849	2091	2102	2122	rBV	152564	265936	11.99%	1.505%
41	8.016	2149	2154	2159	rBV4	667	753	0.03%	0.004%
42	8.083	2173	2175	2179	rVB3	638	454	0.02%	0.003%
43	8.176	2191	2204	2213	rVV	50326	94253	4.25%	0.533%
44	8.225	2214	2219	2232	rVV2	23449	44256	2.00%	0.250%
45	8.308	2234	2245	2279	rVB	565983	1010477	45.56%	5.719%
46	8.614	2331	2340	2351	rBV7	3141	5321	0.24%	0.030%
47	8.771	2384	2389	2392	rVB3	596	563	0.03%	0.003%
48	8.800	2392	2398	2402	rBV3	460	576	0.03%	0.003%
49	8.974	2449	2452	2457	rBV3	654	536	0.02%	0.003%
50	9.086	2474	2487	2514	rBV	822228	1389010	62.63%	7.862%
51	9.247	2534	2537	2538	rBV2	645	411	0.02%	0.002%
52	9.363	2569	2573	2574	rBV2	799	532	0.02%	0.003%
53	9.379	2576	2578	2582	rBV4	588	434	0.02%	0.002%
54	9.418	2588	2590	2597	rVB3	583	467	0.02%	0.003%
55	9.472	2604	2607	2610	rVB	507	343	0.02%	0.002%
56	9.492	2610	2613	2615	rBV2	672	403	0.02%	0.002%
57	9.543	2624	2629	2632	rBV2	354	356	0.02%	0.002%
58	9.656	2657	2664	2667	rBV2	472	565	0.03%	0.003%
59	9.723	2680	2685	2691	rBV3	434	446	0.02%	0.003%
60	9.781	2691	2703	2716	rVV2	20005	34043	1.54%	0.193%
61	9.958	2756	2758	2763	rVB2	543	455	0.02%	0.003%
62	9.996	2767	2770	2774	rBV2	555	556	0.03%	0.003%
63	10.122	2806	2809	2813	rBV2	465	389	0.02%	0.002%
64	10.160	2817	2821	2822	rBV	629	415	0.02%	0.002%
65	10.302	2862	2865	2870	rBV	416	376	0.02%	0.002%
66	10.353	2879	2881	2887	rVB2	659	606	0.03%	0.003%
67	10.427	2887	2904	2929	rBV	596474	957570	43.18%	5.420%
68	10.565	2944	2947	2950	rBV2	590	401	0.02%	0.002%
69	10.607	2950	2960	2971	rBV3	10701	19551	0.88%	0.111%
70	10.652	2971	2974	2975	rBV3	1277	713	0.03%	0.004%
71	10.720	2992	2995	3000	rBV2	790	745	0.03%	0.004%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Title : VOC Analysis

72	10.771	3007	3011	3017	rBV3	868	1081	0.05%	0.006%
73	10.803	3017	3021	3025	rVB3	602	540	0.02%	0.003%
74	10.832	3025	3030	3034	rBV2	674	729	0.03%	0.004%
75	10.881	3039	3045	3049	rVB3	813	981	0.04%	0.006%
76	10.974	3071	3074	3076	rBV2	535	383	0.02%	0.002%
77	11.064	3098	3102	3105	rBV2	452	400	0.02%	0.002%
78	11.118	3116	3119	3125	rVB	489	497	0.02%	0.003%
79	11.170	3131	3135	3138	rBV2	488	434	0.02%	0.002%
80	11.254	3157	3161	3166	rVB2	557	558	0.03%	0.003%
81	11.286	3167	3171	3174	rBV	308	332	0.01%	0.002%
82	11.376	3196	3199	3202	rBV	560	349	0.02%	0.002%
83	11.395	3202	3205	3207	rBV3	753	559	0.03%	0.003%
84	11.424	3208	3214	3219	rVB3	1543	1522	0.07%	0.009%
85	11.482	3219	3232	3254	rBV	858738	1356094	61.15%	7.675%
86	11.858	3336	3349	3371	rBV	838561	1378461	62.16%	7.802%
87	12.144	3436	3438	3442	rBV3	561	361	0.02%	0.002%
88	12.289	3479	3483	3486	rBV2	501	444	0.02%	0.003%
89	12.479	3533	3542	3550	rBV3	2099	3403	0.15%	0.019%
90	12.569	3566	3570	3574	rVB3	562	366	0.02%	0.002%
91	12.884	3666	3668	3673	rVV2	683	616	0.03%	0.003%
92	12.974	3692	3696	3698	rBV2	568	480	0.02%	0.003%
93	13.228	3772	3775	3777	rBV	661	514	0.02%	0.003%
94	13.498	3855	3859	3862	rBV	678	546	0.02%	0.003%
95	13.688	3915	3918	3921	rBV2	620	411	0.02%	0.002%
96	13.929	3989	3993	3995	rBV2	577	567	0.03%	0.003%
97	14.012	4015	4019	4026	rVB4	790	1058	0.05%	0.006%
98	14.044	4026	4029	4031	rBV2	471	348	0.02%	0.002%
99	14.218	4080	4083	4088	rBV2	570	441	0.02%	0.002%
100	14.610	4202	4205	4207	rBV2	711	427	0.02%	0.002%

Sum of corrected areas: 17668090

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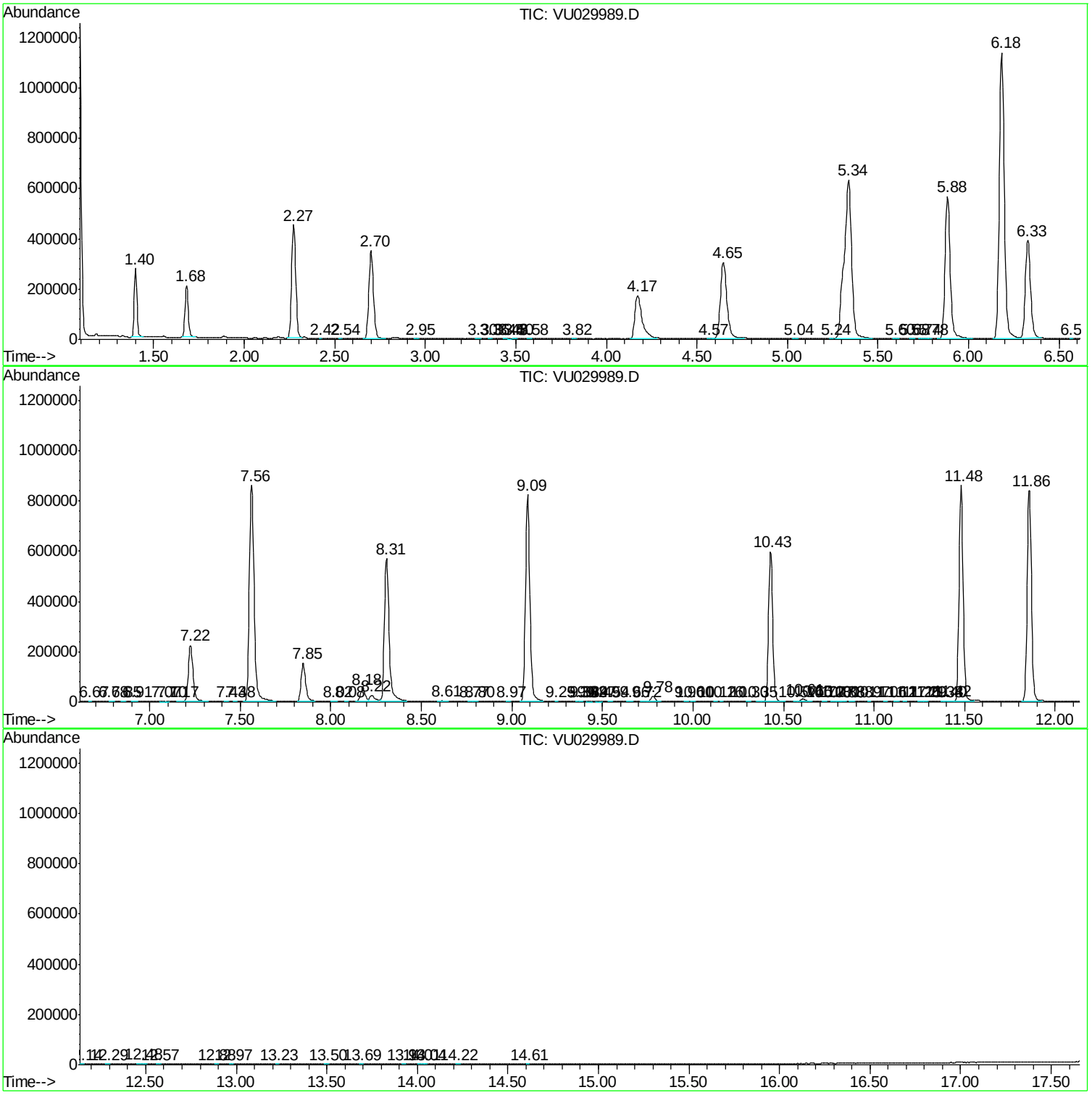
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0956

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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\SOMULM031319WMA.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