LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050120\
Data File : VU037990.D
Acq On : 01 May 2020 15:30
Operator : JC/MD
Sample : L2471-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0Y20

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\SOMULM043020WMA.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	1.610	76	84	94	rBV	386870	410768	15.06%	1.767%
2	1.925	174	182	197	rVB	303779	400170	14.67%	1.722%
3	2.157	245	254	268	rVB	171699	253028	9.28%	1.089%
4	2.588	376	388	405	rBV	526806	866821	31.79%	3.730%
5	2.787	441	450	465	rVB3	5176	10842	0.40%	0.047%
6	2.887	475	481	485	rBV4	416	471	0.02%	0.002%
7	2.913	485	489	491	rBV4	1046	749	0.03%	0.003%
8	3.051	530	532	536	rBV2	618	640	0.02%	0.003%
9	3.122	551	554	558	rVB2	580	454	0.02%	0.002%
10	3.160	563	566	569	rVV2	765	598	0.02%	0.003%
11	3.215	578	583	587	rBV6	1081	1004	0.04%	0.004%
12	3.379	626	634	637	rBV5	1207	1434	0.05%	0.006%
13	3.494	666	670	676	rVB3	907	1058	0.04%	0.005%
14	3.523	676	679	681	rBV	573	409	0.01%	0.002%
15	3.539	681	684	688	rVB	742	422	0.02%	0.002%
16	3.591	698	700	705	rBV	458	421	0.02%	0.002%
17	3.626	709	711	714	rVB3	763	363	0.01%	0.002%
18	3.697	727	733	738	rBV4	403	583	0.02%	0.003%
19	3.726	738	742	745	rBV4	550	429	0.02%	0.002%
20	3.912	797	800	803	rBV4	588	405	0.01%	0.002%
21	3.977	816	820	823	rVV	596	440	0.02%	0.002%
22	4.314	922	925	928	rVV	487	373	0.01%	0.002%
23	4.485	972	978	982	rBV3	523	451	0.02%	0.002%
24	4.546	992	997	999	rBV2	538	364	0.01%	0.002%
25	4.665	1018	1034	1066	rBV	298572	753491	27.63%	3.242%
26	4.945	1119	1121	1128	rVB4	746	603	0.02%	0.003%
27	5.102	1152	1170	1193	rBV	457023	1026378	37.64%	4.416%
28	5.314	1229	1236	1238	rBV4	1798	1895	0.07%	0.008%
29	5.391	1254	1260	1263	rBV4	933	964	0.04%	0.004%
30	5.411	1263	1266	1272	rVB3	1373	1415	0.05%	0.006%
31	5.559	1300	1312	1323	rBV4	4675	9248	0.34%	0.040%
32	5.758	1350	1374	1408	rBV2	1027961	2726964	100.00%	11.733%
33	5.951	1431	1434	1437	rVB3	824	540	0.02%	0.002%
34	5.967	1437	1439	1445	rBV4	797	818	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Title : VOC Analysis

35	6.018	1452	1455	1458	rBV4	941	620	0.02%	0.003%
36	6.128	1486	1489	1492	rVV4	701	500	0.02%	0.002%
37	6.147	1492	1495	1499	rVV4	855	681	0.02%	0.003%
38	6.279	1521	1536	1570	rVV	856625	1665585	61.08%	7.166%
39	6.568	1613	1626	1642	rBV4	34421	75115	2.75%	0.323%
40	6.723	1658	1674	1701	rVB	646836	1255491	46.04%	5.402%
41	6.835	1702	1709	1714	rVB5	1494	2156	0.08%	0.009%
42	6.903	1727	1730	1737	rBV4	736	664	0.02%	0.003%
43	7.070	1780	1782	1786	rVB2	517	373	0.01%	0.002%
44	7.128	1795	1800	1804	rVB3	685	503	0.02%	0.002%
45	7.208	1813	1825	1834	rBV6	2569	4365	0.16%	0.019%
46	7.362	1871	1873	1876	rVB2	699	396	0.01%	0.002%
47	7.382	1876	1879	1884	rBV3	582	581	0.02%	0.002%
48	7.420	1888	1891	1895	rVB2	422	377	0.01%	0.002%
49	7.530	1922	1925	1928	rBV3	994	745	0.03%	0.003%
50	7.591	1931	1944	1962	rVV	366862	638405	23.41%	2.747%
51	7.764	1995	1998	2002	rBV4	458	389	0.01%	0.002%
52	7.922	2032	2047	2081	rBV	1191231	2205549	80.88%	9.489%
53	8.063	2089	2091	2095	rVB2	918	546	0.02%	0.002%
54	8.202	2119	2134	2149	rBV	259299	424339	15.56%	1.826%
55	8.424	2198	2203	2209	rVV5	2394	2857	0.10%	0.012%
56	8.575	2236	2250	2264	rBV	963655	1662424	60.96%	7.153%
57	8.655	2264	2275	2291	rBV	797872	1401237	51.38%	6.029%
58	8.877	2342	2344	2348	rVB4	619	398	0.01%	0.002%
59	8.919	2352	2357	2360	rBV3	413	488	0.02%	0.002%
60	8.993	2376	2380	2382	rVB2	639	444	0.02%	0.002%
61	9.012	2382	2386	2389	rBV2	606	414	0.02%	0.002%
62	9.102	2408	2414	2419	rBV2	697	628	0.02%	0.003%
63	9.182	2434	2439	2444	rBV4	791	1116	0.04%	0.005%
64	9.324	2477	2483	2486	rBV	506	550	0.02%	0.002%
65	9.436	2503	2518	2553	rVV	1222431	2129142	78.08%	9.161%
66	9.600	2564	2569	2575	rVB6	858	959	0.04%	0.004%
67	9.652	2582	2585	2587	rBV3	634	509	0.02%	0.002%
68	9.700	2595	2600	2611	rVB9	2444	4833	0.18%	0.021%
69	9.983	2685	2688	2693	rVB2	821	647	0.02%	0.003%
70	10.015	2693	2698	2701	rBV3	686	687	0.03%	0.003%
71	10.247	2766	2770	2777	rBV2	529	437	0.02%	0.002%

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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\SOMULM043020WMA.M
Title : VOC Analysis

72	10.282	2778	2781	2786	rVB3	410	367	0.01%	0.002%
73	10.491	2842	2846	2849	rBV	695	575	0.02%	0.002%
74	10.771	2920	2933	2949	rBV	818479	1319858	48.40%	5.679%
75	10.960	2988	2992	2995	rBV3	567	603	0.02%	0.003%
76	10.993	3000	3002	3007	rVB2	643	436	0.02%	0.002%
77	11.128	3041	3044	3047	rBV	598	475	0.02%	0.002%
78	11.250	3078	3082	3084	rBV	651	443	0.02%	0.002%
79	11.414	3127	3133	3134	rBV	458	491	0.02%	0.002%
80	11.485	3152	3155	3160	rVB4	1096	923	0.03%	0.004%
81	11.578	3180	3184	3188	rBV2	565	447	0.02%	0.002%
82	11.639	3197	3203	3210	rBV4	1234	1571	0.06%	0.007%
83	11.825	3247	3261	3279	rBV	1279368	1996823	73.23%	8.591%
84	12.079	3329	3340	3354	rBV4	16612	34750	1.27%	0.150%
85	12.205	3366	3379	3396	rVB	1175658	1909981	70.04%	8.218%
86	12.423	3444	3447	3455	rVB3	677	603	0.02%	0.003%
87	12.639	3511	3514	3517	rBV2	717	473	0.02%	0.002%
88	12.655	3517	3519	3523	rVB2	742	501	0.02%	0.002%
89	12.690	3527	3530	3532	rBV2	771	527	0.02%	0.002%
90	12.726	3539	3541	3545	rVV3	638	380	0.01%	0.002%
91	12.854	3578	3581	3585	rVB2	717	455	0.02%	0.002%
92	12.989	3620	3623	3627	rBV2	455	500	0.02%	0.002%
93	13.134	3665	3668	3673	rBV2	488	399	0.01%	0.002%
94	13.362	3734	3739	3742	rBV2	685	761	0.03%	0.003%
95	13.407	3750	3753	3758	rVB2	902	687	0.03%	0.003%
96	13.433	3758	3761	3763	rBV	597	380	0.01%	0.002%
97	13.597	3808	3812	3816	rBV2	500	524	0.02%	0.002%
98	13.864	3889	3895	3901	rBV7	3027	3690	0.14%	0.016%
99	14.115	3967	3973	3981	rVB2	2945	3993	0.15%	0.017%
100	14.349	4044	4046	4047	rBV	1031	472	0.02%	0.002%

Sum of corrected areas: 23242251

LSC Report - Integrated Chromatogram

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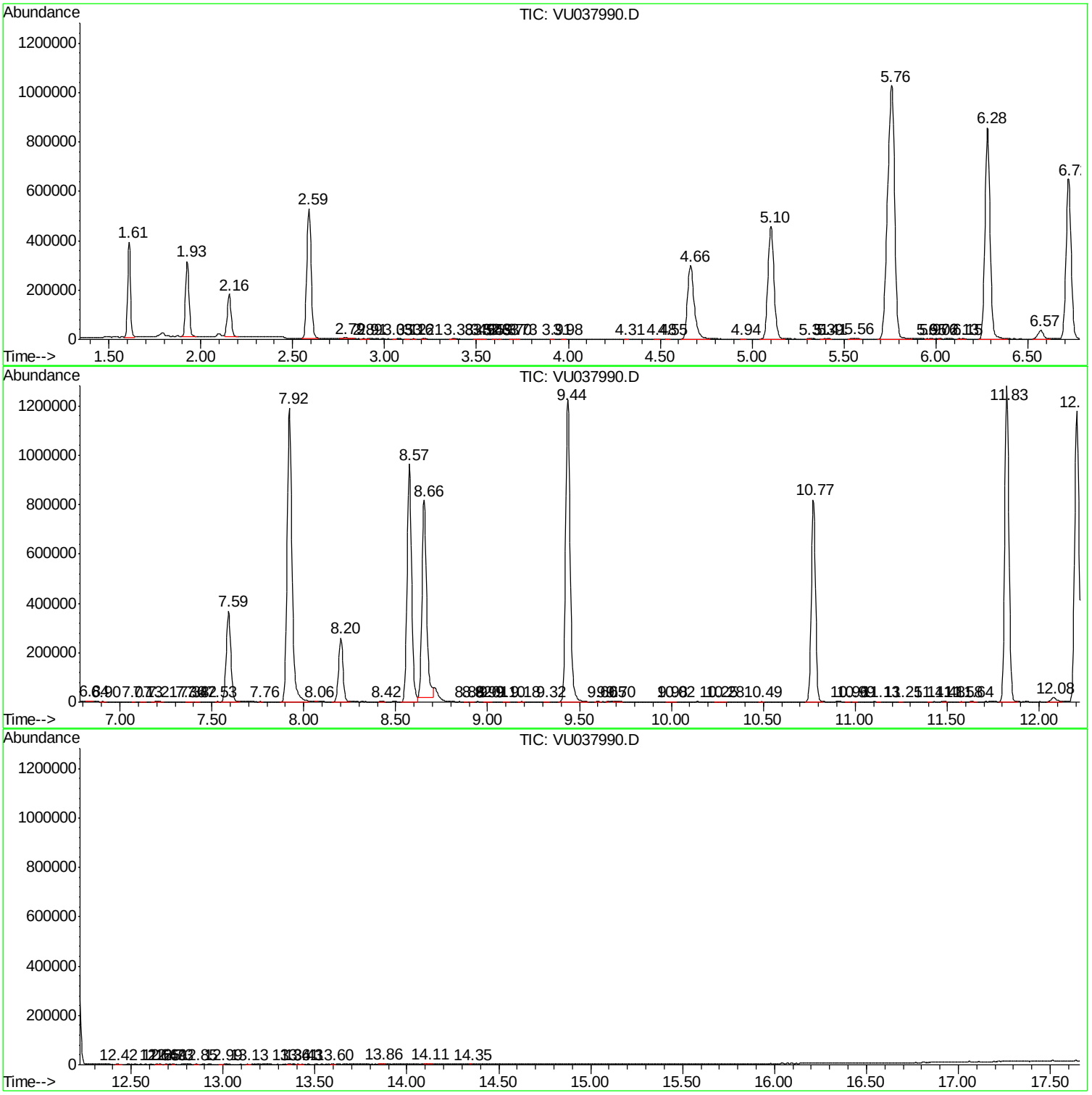
Instrument : MSVOA_U
ClientSampleId : C0Y20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.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\VU050120\
Data File : VU037990.D
Acq On : 01 May 2020 15:30
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Sample : L2471-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0Y20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.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\VU050120\
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Instrument : MSVOA_U
ClientSampleId : C0Y20

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.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