LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031720\
Data File : VU037326.D
Acq On : 17 Mar 2020 18:46
Operator : JC/MD
Sample : L1494-07
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0NH9

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\SOMULM031220WMA.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	1.614	79	85	99	rVB	186940	198125	11.90%	1.501%
2	1.929	176	183	199	rVB	166418	215537	12.94%	1.632%
3	2.591	377	389	403	rBV	298242	492981	29.61%	3.734%
4	2.790	442	451	465	rVB2	12301	23037	1.38%	0.174%
5	2.948	498	500	503	rBV2	364	260	0.02%	0.002%
6	3.022	521	523	525	rBV2	336	183	0.01%	0.001%
7	3.070	536	538	546	rVB4	1085	1096	0.07%	0.008%
8	3.128	554	556	559	rBV2	160	83	0.00%	0.001%
9	3.150	559	563	569	rVB3	499	602	0.04%	0.005%
10	3.224	569	586	600	rBV2	11390	25890	1.55%	0.196%
11	3.305	609	611	619	rBV2	535	533	0.03%	0.004%
12	3.334	619	620	621	rBV	390	136	0.01%	0.001%
13	3.433	649	651	655	rBV	204	178	0.01%	0.001%
14	3.469	660	662	665	rBV	258	169	0.01%	0.001%
15	3.533	678	682	684	rBV2	420	297	0.02%	0.002%
16	3.565	689	692	695	rBV2	292	224	0.01%	0.002%
17	3.652	715	719	724	rBV	504	453	0.03%	0.003%
18	3.774	754	757	759	rBV2	228	141	0.01%	0.001%
19	3.784	759	760	762	rBV2	229	96	0.01%	0.001%
20	3.845	775	779	780	rBV	400	208	0.01%	0.002%
21	3.903	790	797	801	rBV3	578	681	0.04%	0.005%
22	3.948	808	811	813	rBV2	254	157	0.01%	0.001%
23	3.967	813	817	820	rVV2	402	331	0.02%	0.003%
24	3.983	820	822	826	rVB2	329	207	0.01%	0.002%
25	3.999	826	827	828	rBV	266	59	0.00%	0.000%
26	4.028	834	836	840	rBV	282	220	0.01%	0.002%
27	4.048	840	842	845	rVB	306	151	0.01%	0.001%
28	4.131	864	868	869	rBV	153	85	0.01%	0.001%
29	4.170	878	880	883	rBV2	390	290	0.02%	0.002%
30	4.221	893	896	898	rBV2	285	172	0.01%	0.001%
31	4.247	901	904	905	rBV	363	201	0.01%	0.002%
32	4.314	920	925	926	rBV	255	235	0.01%	0.002%
33	4.430	958	961	964	rBV	195	136	0.01%	0.001%
34	4.465	970	972	976	rBV	223	160	0.01%	0.001%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Title : VOC Analysis

35	4.494	976	981	985	rBV	489	534	0.03%	0.004%
36	4.523	988	990	992	rBV	155	78	0.00%	0.001%
37	4.575	1004	1006	1009	rVB2	228	113	0.01%	0.001%
38	4.594	1009	1012	1016	rBV	304	267	0.02%	0.002%
39	4.668	1019	1035	1066	rBV	180496	445134	26.73%	3.371%
40	5.102	1154	1170	1202	rBV	321194	697268	41.88%	5.281%
41	5.263	1216	1220	1222	rBV2	601	481	0.03%	0.004%
42	5.510	1293	1297	1300	rBV2	329	292	0.02%	0.002%
43	5.555	1307	1311	1312	rBV	352	230	0.01%	0.002%
44	5.620	1329	1331	1335	rBV2	195	148	0.01%	0.001%
45	5.761	1353	1375	1408	rBV2	613828	1665082	100.00%	12.611%
46	6.118	1481	1486	1488	rBV	534	456	0.03%	0.003%
47	6.205	1511	1513	1521	rVB4	537	614	0.04%	0.005%
48	6.282	1521	1537	1558	rBV	568403	1069675	64.24%	8.102%
49	6.658	1651	1654	1657	rVB2	387	262	0.02%	0.002%
50	6.723	1657	1674	1692	rBV	409686	779740	46.83%	5.906%
51	6.890	1724	1726	1728	rBV3	631	288	0.02%	0.002%
52	7.044	1771	1774	1776	rBV3	264	185	0.01%	0.001%
53	7.108	1791	1794	1797	rVB2	284	220	0.01%	0.002%
54	7.128	1797	1800	1805	rBV2	519	436	0.03%	0.003%
55	7.153	1805	1808	1811	rVB2	264	217	0.01%	0.002%
56	7.170	1811	1813	1814	rBV	193	104	0.01%	0.001%
57	7.182	1814	1817	1819	rBV	361	237	0.01%	0.002%
58	7.346	1864	1868	1871	rVB3	443	414	0.02%	0.003%
59	7.359	1871	1872	1873	rBV	533	166	0.01%	0.001%
60	7.385	1877	1880	1882	rBV2	345	189	0.01%	0.001%
61	7.459	1901	1903	1908	rBV2	306	168	0.01%	0.001%
62	7.481	1908	1910	1915	rVB	479	271	0.02%	0.002%
63	7.510	1915	1919	1921	rBV3	430	342	0.02%	0.003%
64	7.594	1932	1945	1960	rBV	222954	393874	23.65%	2.983%
65	7.925	2033	2048	2063	rBV	776508	1329950	79.87%	10.073%
66	8.147	2114	2117	2119	rBV2	439	278	0.02%	0.002%
67	8.205	2123	2135	2156	rVV	166088	283567	17.03%	2.148%
68	8.414	2198	2200	2203	rVB2	326	177	0.01%	0.001%
69	8.436	2203	2207	2210	rVB3	627	527	0.03%	0.004%
70	8.475	2214	2219	2221	rBV2	824	816	0.05%	0.006%
71	8.607	2258	2260	2261	rBV	372	192	0.01%	0.001%

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Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Title : VOC Analysis

72	8.658	2263	2276	2320	rVV	503822	1011563	60.75%	7.661%
73	8.915	2354	2356	2360	rBV2	495	359	0.02%	0.003%
74	9.218	2447	2450	2452	rBV2	196	119	0.01%	0.001%
75	9.436	2504	2518	2539	rBV	787145	1335086	80.18%	10.112%
76	9.584	2562	2564	2569	rVB2	603	381	0.02%	0.003%
77	9.668	2588	2590	2592	rBV	205	80	0.00%	0.001%
78	9.822	2636	2638	2641	rVB2	365	186	0.01%	0.001%
79	9.899	2658	2662	2665	rBV2	404	336	0.02%	0.003%
80	10.205	2751	2757	2761	rBV2	359	501	0.03%	0.004%
81	10.276	2777	2779	2787	rVB2	446	424	0.03%	0.003%
82	10.774	2921	2934	2955	rBV	568273	930520	55.88%	7.048%
83	10.967	2991	2994	2996	rBV3	358	214	0.01%	0.002%
84	11.285	3091	3093	3099	rVB2	510	284	0.02%	0.002%
85	11.359	3114	3116	3117	rBV	703	169	0.01%	0.001%
86	11.829	3249	3262	3282	rBV	646678	1089363	65.42%	8.251%
87	12.208	3367	3380	3398	rBV	722142	1197350	71.91%	9.069%

Sum of corrected areas: 13203241

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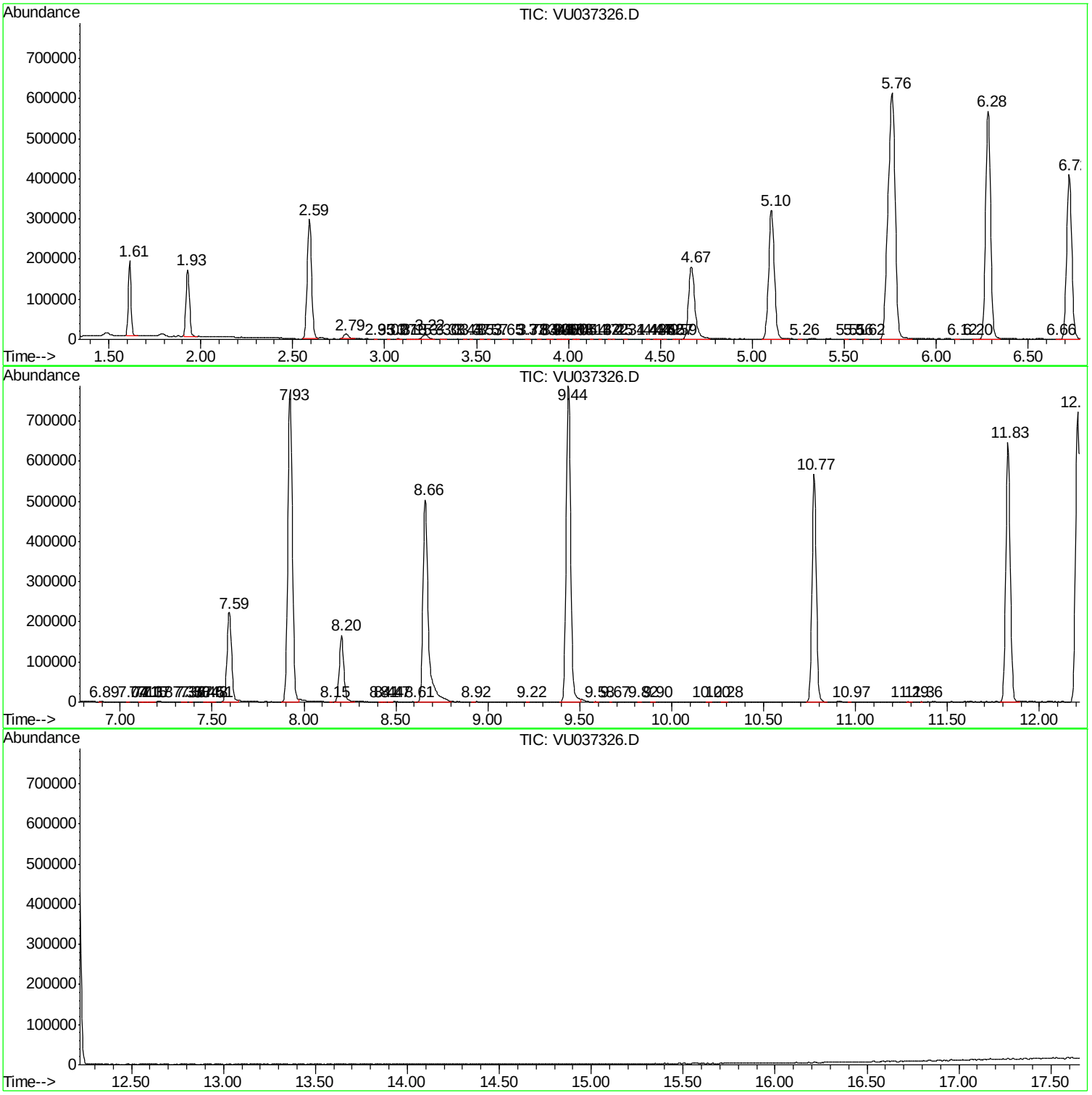
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031720\
Data File : VU037326.D
Acq On : 17 Mar 2020 18:46
Operator : JC/MD
Sample : L1494-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0NH9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.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\VU031720\
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Instrument : MSVOA_U
ClientSampleId : C0NH9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.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