LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037934.D
Acq On : 30 Apr 2020 00:33
Operator : JC/MD
Sample : L2410-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBEF8

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\SOMULM042320WMA.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	77	84	94	rBV	363389	385851	0.58%	0.449%
2	1.928	175	183	198	rVB	292931	378773	0.57%	0.441%
3	2.591	376	389	402	rBV	481148	790399	1.19%	0.920%
4	2.713	424	427	433	rVB5	1470	1149	0.00%	0.001%
5	2.790	442	451	460	rVB7	2340	4595	0.01%	0.005%
6	3.022	520	523	529	rVB4	667	510	0.00%	0.001%
7	3.079	533	541	550	rVB5	3115	5080	0.01%	0.006%
8	3.170	565	569	572	rVB5	694	540	0.00%	0.001%
9	3.205	572	580	581	rBV4	1407	1278	0.00%	0.001%
10	3.215	581	583	595	rVB5	2731	3798	0.01%	0.004%
11	3.388	626	637	647	rVB3	8165	15930	0.02%	0.019%
12	3.571	688	694	698	rVB3	658	567	0.00%	0.001%
13	3.681	724	728	734	rVB	433	422	0.00%	0.000%
14	3.735	742	745	747	rBV	596	387	0.00%	0.000%
15	4.102	853	859	865	rVB3	511	660	0.00%	0.001%
16	4.356	934	938	943	rBV2	531	506	0.00%	0.001%
17	4.411	953	955	959	rVV2	510	389	0.00%	0.000%
18	4.488	976	979	985	rVB2	759	464	0.00%	0.001%
19	4.581	1005	1008	1012	rBV	573	439	0.00%	0.001%
20	4.668	1018	1035	1037	rBV	288790	513632	0.78%	0.598%
21	4.896	1104	1106	1110	rVB3	849	513	0.00%	0.001%
22	4.919	1110	1113	1117	rVB2	735	508	0.00%	0.001%
23	5.102	1152	1170	1196	rVV	444590	997747	1.51%	1.161%
24	5.266	1220	1221	1227	rVB4	499	409	0.00%	0.000%
25	5.305	1227	1233	1234	rBV3	647	630	0.00%	0.001%
26	5.523	1298	1301	1305	rBV3	561	606	0.00%	0.001%
27	5.575	1312	1317	1319	rBV3	467	438	0.00%	0.001%
28	5.758	1350	1374	1401	rBV2	955122	2552539	3.86%	2.971%
29	5.986	1443	1445	1448	rVB3	816	418	0.00%	0.000%
30	6.031	1457	1459	1464	rVB4	763	559	0.00%	0.001%
31	6.054	1464	1466	1468	rBV3	773	449	0.00%	0.001%
32	6.131	1487	1490	1492	rBV	721	522	0.00%	0.001%
33	6.163	1498	1500	1504	rVB3	965	671	0.00%	0.001%
34	6.205	1510	1513	1516	rVV4	752	390	0.00%	0.000%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

35	6.279	1522	1536	1557	rBV	764710	1425343	2.15%	1.659%
36	6.475	1593	1597	1601	rBV4	603	422	0.00%	0.000%
37	6.571	1609	1627	1642	rBV	291652	549193	0.83%	0.639%
38	6.722	1657	1674	1692	rBV	623965	1197312	1.81%	1.394%
39	6.825	1698	1706	1708	rBV5	2063	2338	0.00%	0.003%
40	6.893	1723	1727	1729	rBV4	599	483	0.00%	0.001%
41	7.140	1801	1804	1809	rVB	488	487	0.00%	0.001%
42	7.169	1809	1813	1816	rBV3	526	543	0.00%	0.001%
43	7.202	1817	1823	1836	rVV7	2446	4007	0.01%	0.005%
44	7.250	1836	1838	1845	rVB3	496	525	0.00%	0.001%
45	7.308	1851	1856	1859	rBV	923	773	0.00%	0.001%
46	7.369	1872	1875	1880	rVB2	556	476	0.00%	0.001%
47	7.398	1880	1884	1886	rBV	707	512	0.00%	0.001%
48	7.436	1891	1896	1900	rBV3	446	448	0.00%	0.001%
49	7.591	1929	1944	1959	rBV	291190	492693	0.74%	0.574%
50	7.693	1973	1976	1978	rBV3	1118	870	0.00%	0.001%
51	7.745	1989	1992	1998	rVB4	470	391	0.00%	0.000%
52	7.922	2030	2047	2082	rBV	1109604	1959304	2.96%	2.281%
53	8.201	2119	2134	2147	rBV	201956	333334	0.50%	0.388%
54	8.362	2181	2184	2189	rVB	564	467	0.00%	0.001%
55	8.423	2196	2203	2211	rVB6	4256	6276	0.01%	0.007%
56	8.491	2215	2224	2233	rVB2	2863	4696	0.01%	0.005%
57	8.578	2233	2251	2267	rBV	39970297	66152725	100.00%	77.003%
58	8.655	2268	2275	2315	rVB3	874576	1843930	2.79%	2.146%
59	8.912	2352	2355	2360	rBV3	1142	1030	0.00%	0.001%
60	9.041	2390	2395	2399	rBV3	706	773	0.00%	0.001%
61	9.124	2418	2421	2424	rVV3	614	562	0.00%	0.001%
62	9.234	2447	2455	2459	rVB4	662	851	0.00%	0.001%
63	9.317	2479	2481	2486	rVB	802	542	0.00%	0.001%
64	9.378	2491	2500	2504	rBV4	654	688	0.00%	0.001%
65	9.436	2504	2518	2542	rBV	1016882	1731716	2.62%	2.016%
66	9.594	2564	2567	2571	rBV2	528	458	0.00%	0.001%
67	9.668	2584	2590	2591	rBV3	616	436	0.00%	0.001%
68	9.745	2611	2614	2619	rBV4	689	609	0.00%	0.001%
69	9.780	2622	2625	2630	rVB3	688	608	0.00%	0.001%
70	9.864	2648	2651	2655	rBV2	653	444	0.00%	0.001%
71	9.896	2658	2661	2670	rVB2	577	501	0.00%	0.001%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

72	10.025	2698	2701	2706	rBV3	667	630	0.00%	0.001%
73	10.108	2720	2727	2729	rBV4	690	749	0.00%	0.001%
74	10.230	2761	2765	2767	rBV3	661	414	0.00%	0.000%
75	10.504	2846	2850	2854	rVB4	862	710	0.00%	0.001%
76	10.597	2871	2879	2883	rBV3	488	679	0.00%	0.001%
77	10.645	2891	2894	2898	rBV3	562	568	0.00%	0.001%
78	10.771	2920	2933	2951	rVB	790010	1272046	1.92%	1.481%
79	10.902	2966	2974	2987	rVB6	2300	4136	0.01%	0.005%
80	10.960	2987	2992	2994	rBV3	513	468	0.00%	0.001%
81	11.121	3040	3042	3049	rVB5	979	985	0.00%	0.001%
82	11.385	3114	3124	3127	rBV3	615	1134	0.00%	0.001%
83	11.468	3144	3150	3151	rBV2	891	684	0.00%	0.001%
84	11.825	3246	3261	3280	rBV	973614	1556550	2.35%	1.812%
85	11.915	3287	3289	3292	rVV2	652	405	0.00%	0.000%
86	12.076	3327	3339	3350	rBV4	5724	10605	0.02%	0.012%
87	12.205	3366	3379	3397	rBV	1036569	1669044	2.52%	1.943%
88	12.497	3466	3470	3471	rBV2	674	419	0.00%	0.000%
89	12.806	3559	3566	3570	rVV3	948	1339	0.00%	0.002%
90	12.851	3577	3580	3584	rVB2	920	585	0.00%	0.001%
91	13.063	3643	3646	3649	rVB2	646	486	0.00%	0.001%
92	13.176	3678	3681	3684	rVB2	912	558	0.00%	0.001%
93	13.240	3697	3701	3709	rVB6	753	1001	0.00%	0.001%
94	13.301	3715	3720	3723	rBV2	1450	1486	0.00%	0.002%
95	13.504	3777	3783	3784	rBV	548	501	0.00%	0.001%
96	13.696	3840	3843	3845	rBV	740	448	0.00%	0.001%
97	13.864	3891	3895	3904	rVB6	1854	2370	0.00%	0.003%
98	14.108	3968	3971	3973	rBV3	941	644	0.00%	0.001%
99	14.561	4109	4112	4114	rBV3	698	514	0.00%	0.001%
100	14.777	4173	4179	4181	rBV5	790	979	0.00%	0.001%

Sum of corrected areas: 85909671

LSC Report - Integrated Chromatogram

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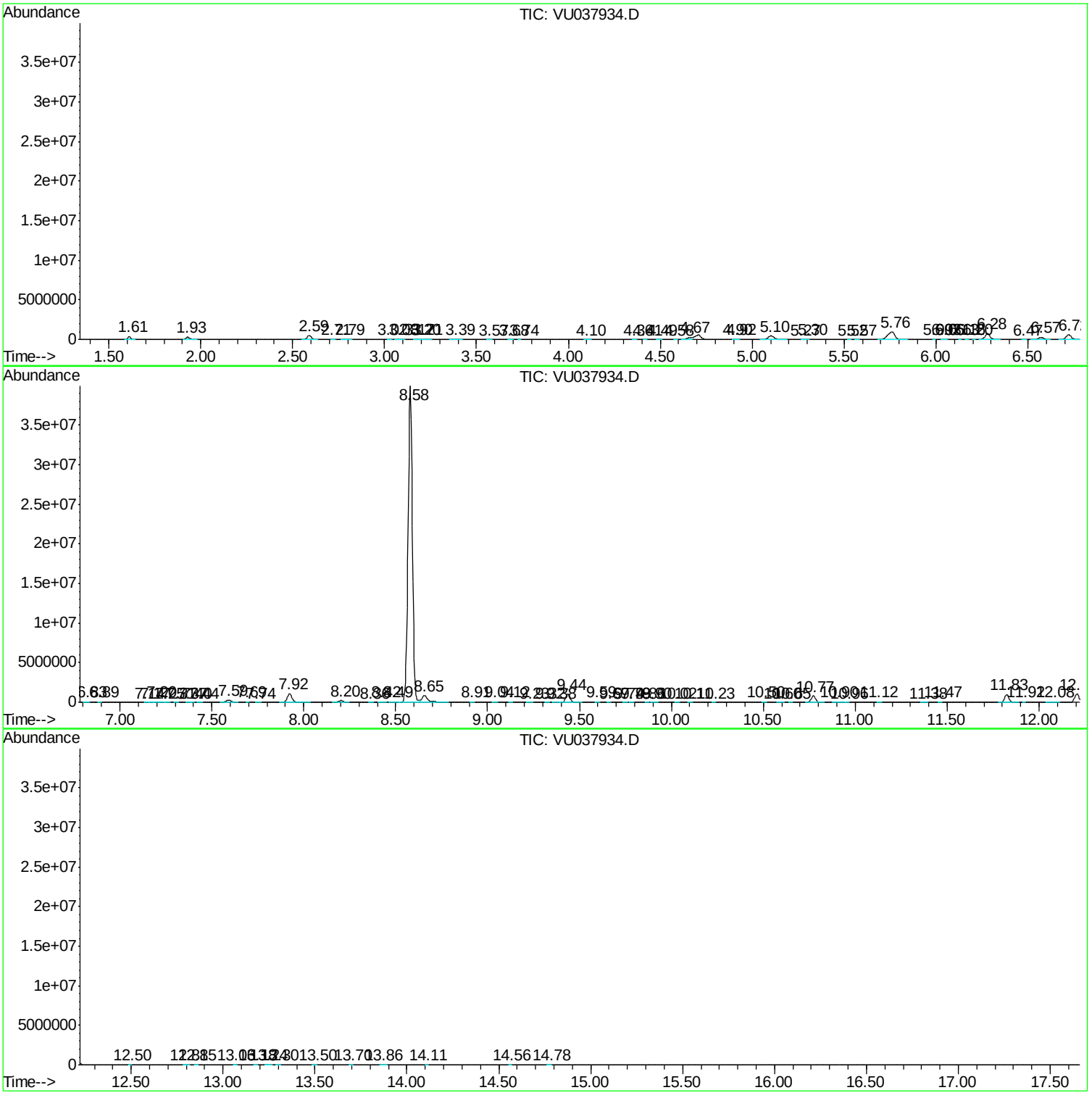
Instrument : MSVOA_U
ClientSampleId : DBEF8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.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\VU042920\
Data File : VU037934.D
Acq On : 30 Apr 2020 00:33
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Sample : L2410-09
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBEF8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.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\SOMULM042320WMA.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