LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037923.D
Acq On : 29 Apr 2020 19:37
Operator : JC/MD
Sample : L2395-13DL 2000X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D98DL

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	78	84	95	rVB	280345	297365	12.43%	1.409%
2	1.929	176	183	196	rVB	251675	327247	13.67%	1.551%
3	2.591	377	389	409	rBV2	455375	777698	32.50%	3.686%
4	2.887	479	481	482	rBV2	419	164	0.01%	0.001%
5	3.076	530	540	551	rBV2	9897	18688	0.78%	0.089%
6	3.166	564	568	572	rBV4	785	744	0.03%	0.004%
7	3.218	576	584	596	rVB3	6547	12693	0.53%	0.060%
8	3.343	621	623	628	rBV3	787	722	0.03%	0.003%
9	3.511	671	675	679	rBV5	983	950	0.04%	0.005%
10	3.617	706	708	709	rBV	365	174	0.01%	0.001%
11	3.649	716	718	721	rBV2	381	246	0.01%	0.001%
12	3.691	728	731	734	rBV2	419	249	0.01%	0.001%
13	3.707	734	736	741	rBV2	352	315	0.01%	0.001%
14	3.729	741	743	745	rBV	346	162	0.01%	0.001%
15	3.745	745	748	750	rVB2	619	294	0.01%	0.001%
16	3.765	751	754	758	rVB4	527	381	0.02%	0.002%
17	3.806	765	767	768	rBV	562	249	0.01%	0.001%
18	3.838	774	777	778	rBV2	425	287	0.01%	0.001%
19	3.871	785	787	790	rVB	625	216	0.01%	0.001%
20	3.893	790	794	795	rBV	621	343	0.01%	0.002%
21	4.083	850	853	855	rBV2	366	263	0.01%	0.001%
22	4.125	864	866	868	rBV	285	122	0.01%	0.001%
23	4.199	887	889	892	rVB2	314	163	0.01%	0.001%
24	4.244	899	903	906	rBV2	492	455	0.02%	0.002%
25	4.301	920	921	922	rBV2	325	98	0.00%	0.000%
26	4.414	947	956	959	rBV4	639	689	0.03%	0.003%
27	4.433	959	962	964	rBV2	374	261	0.01%	0.001%
28	4.475	973	975	978	rBV2	294	122	0.01%	0.001%
29	4.491	978	980	982	rBV	320	175	0.01%	0.001%
30	4.549	994	998	1000	rBV2	313	217	0.01%	0.001%
31	4.662	1017	1033	1064	rBV	314879	805288	33.65%	3.817%
32	4.941	1118	1120	1122	rBV	384	218	0.01%	0.001%
33	5.102	1152	1170	1192	rBV	420257	923458	38.59%	4.377%
34	5.350	1230	1247	1262	rBV5	13006	30104	1.26%	0.143%

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Sample : L2395-13DL 2000X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D98DL

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

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Peak separation: 5

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

35	5.504	1292	1295	1297	rBV	426	199	0.01%	0.001%
36	5.520	1298	1300	1304	rBV3	400	258	0.01%	0.001%
37	5.559	1310	1312	1315	rBV	368	190	0.01%	0.001%
38	5.620	1330	1331	1334	rBV	233	108	0.00%	0.001%
39	5.642	1334	1338	1343	rVB4	522	552	0.02%	0.003%
40	5.758	1352	1374	1403	rBV2	888357	2393087	100.00%	11.342%
41	6.279	1523	1536	1574	rVB	831117	1593131	66.57%	7.551%
42	6.571	1612	1627	1644	rBV	640074	1195133	49.94%	5.664%
43	6.723	1659	1674	1698	rVB	586269	1134564	47.41%	5.377%
44	6.938	1738	1741	1746	rVB4	826	726	0.03%	0.003%
45	6.970	1746	1751	1753	rBV3	653	555	0.02%	0.003%
46	7.028	1764	1769	1771	rBV2	964	1012	0.04%	0.005%
47	7.063	1776	1780	1782	rBV3	920	783	0.03%	0.004%
48	7.121	1796	1798	1801	rBV2	517	353	0.01%	0.002%
49	7.208	1811	1825	1831	rBV6	4840	7805	0.33%	0.037%
50	7.411	1886	1888	1893	rBV3	340	273	0.01%	0.001%
51	7.433	1893	1895	1899	rVV3	330	207	0.01%	0.001%
52	7.456	1900	1902	1904	rVB3	298	118	0.00%	0.001%
53	7.469	1904	1906	1908	rBV	224	104	0.00%	0.000%
54	7.497	1913	1915	1917	rBV	433	277	0.01%	0.001%
55	7.591	1929	1944	1962	rBV	332213	579290	24.21%	2.746%
56	7.835	2018	2020	2023	rVB	721	306	0.01%	0.001%
57	7.851	2023	2025	2026	rBV2	240	136	0.01%	0.001%
58	7.922	2033	2047	2077	rBV	1057251	1906502	79.67%	9.036%
59	8.137	2112	2114	2120	rVB3	481	317	0.01%	0.002%
60	8.202	2120	2134	2150	rBV	234923	391429	16.36%	1.855%
61	8.414	2198	2200	2202	rBV3	546	291	0.01%	0.001%
62	8.488	2216	2223	2224	rBV4	1551	1759	0.07%	0.008%
63	8.578	2243	2251	2261	rBV6	4762	8325	0.35%	0.039%
64	8.655	2261	2275	2307	rBV	908914	1635465	68.34%	7.751%
65	8.931	2352	2361	2373	rBV3	9586	16763	0.70%	0.079%
66	9.089	2407	2410	2415	rBV2	576	379	0.02%	0.002%
67	9.121	2415	2420	2423	rBV3	587	520	0.02%	0.002%
68	9.150	2428	2429	2435	rVB2	394	319	0.01%	0.002%
69	9.176	2435	2437	2442	rBV2	391	335	0.01%	0.002%
70	9.285	2469	2471	2472	rBV	259	106	0.00%	0.001%
71	9.324	2478	2483	2484	rBV2	329	276	0.01%	0.001%

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Instrument : MSVOA_U
ClientSampleId : C0D98DL

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

72	9.436	2504	2518	2555	rBV	1178694	2014063	84.16%	9.546%
73	9.677	2591	2593	2595	rBV	552	329	0.01%	0.002%
74	9.706	2595	2602	2613	rVB3	4603	7462	0.31%	0.035%
75	9.771	2618	2622	2625	rBV2	314	233	0.01%	0.001%
76	9.973	2683	2685	2688	rBV	384	247	0.01%	0.001%
77	10.031	2701	2703	2706	rBV2	230	125	0.01%	0.001%
78	10.118	2724	2730	2739	rVB5	3168	4767	0.20%	0.023%
79	10.195	2751	2754	2756	rBV	400	208	0.01%	0.001%
80	10.227	2761	2764	2767	rBV2	627	459	0.02%	0.002%
81	10.308	2786	2789	2790	rBV	426	227	0.01%	0.001%
82	10.330	2794	2796	2797	rBV2	339	155	0.01%	0.001%
83	10.382	2809	2812	2817	rVB3	462	457	0.02%	0.002%
84	10.407	2817	2820	2821	rBV	592	294	0.01%	0.001%
85	10.433	2827	2828	2832	rBV2	369	178	0.01%	0.001%
86	10.603	2877	2881	2889	rVB2	801	863	0.04%	0.004%
87	10.639	2889	2892	2894	rBV2	414	226	0.01%	0.001%
88	10.658	2894	2898	2900	rBV	470	359	0.02%	0.002%
89	10.771	2920	2933	2953	rVB	796134	1276603	53.35%	6.051%
90	11.108	3028	3038	3041	rBV4	1214	1658	0.07%	0.008%
91	11.407	3129	3131	3134	rBV	497	250	0.01%	0.001%
92	11.478	3148	3153	3155	rBV4	1078	940	0.04%	0.004%
93	11.510	3160	3163	3166	rBV2	352	281	0.01%	0.001%
94	11.726	3228	3230	3231	rBV	631	263	0.01%	0.001%
95	11.825	3248	3261	3276	rBV	1209912	1936609	80.93%	9.179%
96	11.999	3313	3315	3319	rBV	437	358	0.01%	0.002%
97	12.205	3365	3379	3399	rBV	1102770	1777085	74.26%	8.423%
98	12.324	3414	3416	3419	rBV2	643	424	0.02%	0.002%
99	12.629	3509	3511	3515	rBV2	457	259	0.01%	0.001%
100	13.234	3696	3699	3701	rBV2	832	676	0.03%	0.003%

Sum of corrected areas: 21098831

LSC Report - Integrated Chromatogram

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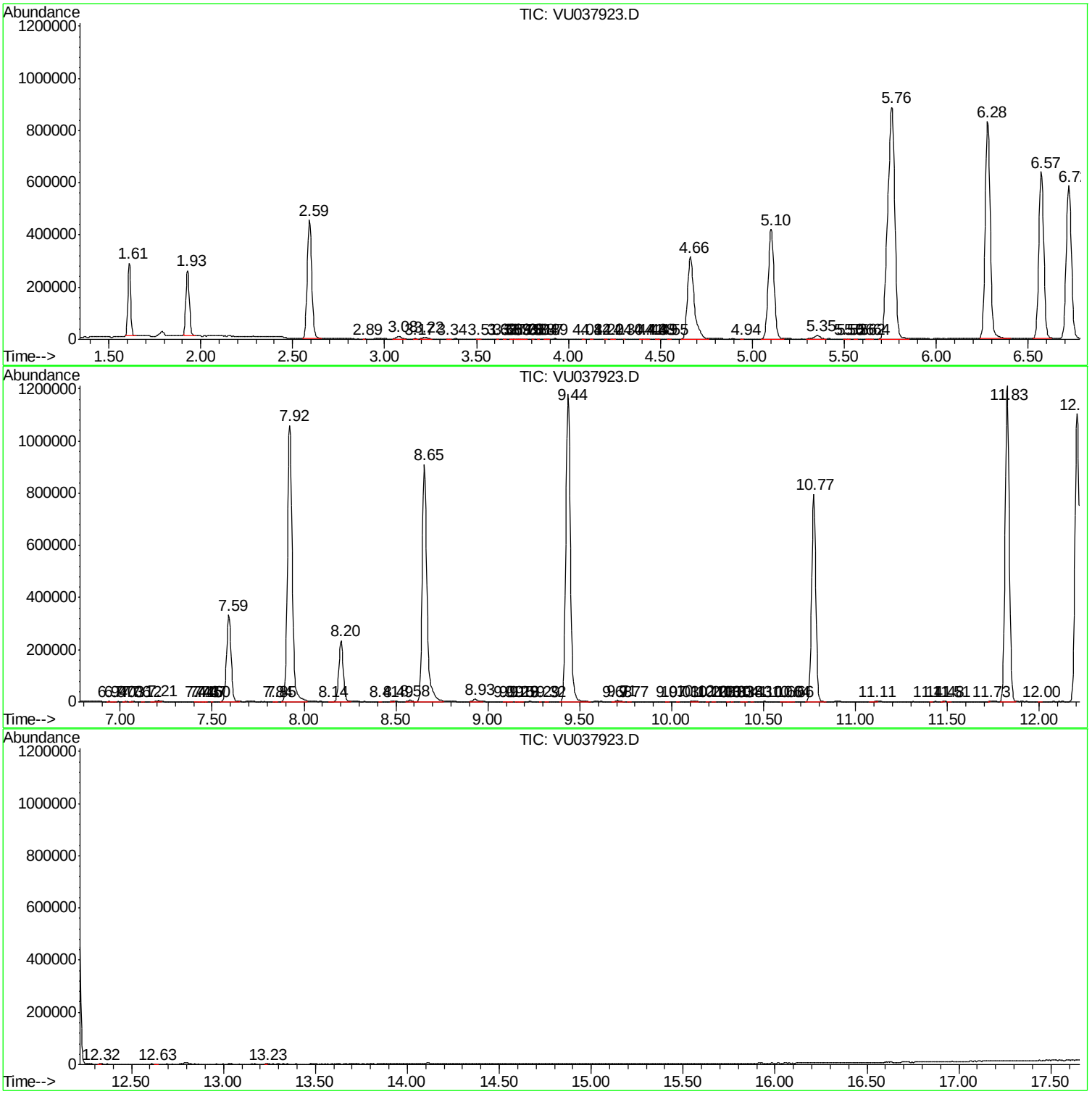
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D98DL

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 : VU037923.D
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Operator : JC/MD
Sample : L2395-13DL 2000X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0D98DL

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

****

Tentatively Identified Compound (LSC) summary

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ClientSampleId : C0D98DL

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