LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042420\
Data File : VU037874.D
Acq On : 24 Apr 2020 16:25
Operator : JC/MD
Sample : L2395-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D93

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	1.614	77	85	96	rBV	350566	377705	15.97%	2.038%
2	1.929	175	183	199	rVB	257827	338084	14.29%	1.824%
3	2.504	360	362	366	rVB4	1070	558	0.02%	0.003%
4	2.591	377	389	406	rBV	472597	784517	33.16%	4.233%
5	2.790	441	451	465	rBV2	6480	13029	0.55%	0.070%
6	2.893	480	483	486	rBV2	770	474	0.02%	0.003%
7	3.022	520	523	527	rVB3	516	373	0.02%	0.002%
8	3.076	530	540	551	rBV3	6474	11259	0.48%	0.061%
9	3.138	555	559	562	rBV	1121	968	0.04%	0.005%
10	3.221	573	585	598	rVB	6138	14074	0.59%	0.076%
11	3.385	631	636	637	rBV4	759	663	0.03%	0.004%
12	3.539	681	684	688	rBV	421	284	0.01%	0.002%
13	3.591	697	700	703	rBV2	527	387	0.02%	0.002%
14	3.630	708	712	715	rBV3	650	550	0.02%	0.003%
15	3.758	748	752	755	rBV3	510	532	0.02%	0.003%
16	3.880	787	790	792	rBV	556	314	0.01%	0.002%
17	3.903	792	797	810	rVB4	1237	2288	0.10%	0.012%
18	3.964	812	816	818	rBV2	410	300	0.01%	0.002%
19	4.665	1018	1034	1075	rBV	274636	769557	32.53%	4.152%
20	4.822	1080	1083	1086	rVV3	508	293	0.01%	0.002%
21	4.887	1100	1103	1106	rBV3	612	372	0.02%	0.002%
22	4.970	1127	1129	1133	rVB	586	390	0.02%	0.002%
23	5.002	1134	1139	1141	rBV2	456	291	0.01%	0.002%
24	5.022	1141	1145	1149	rVB2	530	425	0.02%	0.002%
25	5.102	1152	1170	1191	rBV	405407	891520	37.68%	4.810%
26	5.353	1231	1248	1261	rBV5	7656	17849	0.75%	0.096%
27	5.494	1285	1292	1293	rBV2	539	494	0.02%	0.003%
28	5.581	1317	1319	1325	rVB4	574	430	0.02%	0.002%
29	5.665	1340	1345	1348	rBV3	660	572	0.02%	0.003%
30	5.681	1348	1350	1353	rBV3	369	273	0.01%	0.001%
31	5.758	1353	1374	1396	rBV2	905226	2365768	100.00%	12.764%
32	6.063	1466	1469	1471	rBV2	1011	642	0.03%	0.003%
33	6.189	1501	1508	1510	rBV5	965	1196	0.05%	0.006%
34	6.279	1522	1536	1558	rBV	747197	1392547	58.86%	7.513%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042420\
Data File : VU037874.D
Acq On : 24 Apr 2020 16:25
Operator : JC/MD
Sample : L2395-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D93

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

35	6.572	1614	1627	1642	rBV2	105583	200327	8.47%	1.081%
36	6.626	1642	1644	1646	rBV2	549	367	0.02%	0.002%
37	6.723	1657	1674	1696	rBV	562157	1093581	46.23%	5.900%
38	6.877	1718	1722	1724	rVB3	569	356	0.02%	0.002%
39	6.983	1751	1755	1760	rVB4	600	614	0.03%	0.003%
40	7.015	1760	1765	1768	rBV2	694	605	0.03%	0.003%
41	7.163	1809	1811	1814	rBV3	496	381	0.02%	0.002%
42	7.443	1893	1898	1902	rBV2	408	370	0.02%	0.002%
43	7.536	1923	1927	1929	rBV	356	293	0.01%	0.002%
44	7.591	1929	1944	1959	rBV	345480	593393	25.08%	3.202%
45	7.694	1973	1976	1977	rBV3	978	549	0.02%	0.003%
46	7.748	1990	1993	1996	rVB4	563	375	0.02%	0.002%
47	7.806	2008	2011	2013	rBV	484	380	0.02%	0.002%
48	7.922	2032	2047	2062	rBV	1143848	1945234	82.22%	10.495%
49	8.202	2121	2134	2155	rBV	245178	411188	17.38%	2.219%
50	8.385	2188	2191	2195	rBV2	484	349	0.01%	0.002%
51	8.491	2209	2224	2239	rVB2	15955	27320	1.15%	0.147%
52	8.655	2261	2275	2303	rBV	840483	1487941	62.89%	8.028%
53	8.883	2343	2346	2348	rBV3	422	265	0.01%	0.001%
54	9.015	2382	2387	2390	rBV2	527	462	0.02%	0.002%
55	9.031	2390	2392	2394	rVV2	477	264	0.01%	0.001%
56	9.163	2430	2433	2436	rBV	391	320	0.01%	0.002%
57	9.436	2503	2518	2540	rBV	1075455	1742961	73.67%	9.404%
58	9.542	2549	2551	2555	rVB2	1077	544	0.02%	0.003%
59	9.581	2558	2563	2564	rBV2	988	782	0.03%	0.004%
60	9.655	2582	2586	2587	rBV	656	485	0.02%	0.003%
61	9.665	2587	2589	2596	rVV3	1090	1093	0.05%	0.006%
62	9.706	2596	2602	2613	rVV6	2210	3454	0.15%	0.019%
63	9.751	2613	2616	2622	rVV3	594	512	0.02%	0.003%
64	9.790	2626	2628	2633	rVB	640	373	0.02%	0.002%
65	9.883	2655	2657	2660	rVB	530	283	0.01%	0.002%
66	9.957	2676	2680	2685	rBV	669	753	0.03%	0.004%
67	9.986	2685	2689	2695	rVB2	575	579	0.02%	0.003%
68	10.118	2722	2730	2735	rBV5	2009	3349	0.14%	0.018%
69	10.234	2761	2766	2768	rBV	295	303	0.01%	0.002%
70	10.378	2809	2811	2815	rVB	488	300	0.01%	0.002%
71	10.404	2816	2819	2821	rBV2	408	317	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042420\
Data File : VU037874.D
Acq On : 24 Apr 2020 16:25
Operator : JC/MD
Sample : L2395-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D93

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	10.526	2855	2857	2862	rVB2	486	391	0.02%	0.002%
73	10.668	2897	2901	2906	rBV2	296	368	0.02%	0.002%
74	10.771	2919	2933	2951	rBV	706872	1133985	47.93%	6.118%
75	10.835	2951	2953	2957	rVB3	639	326	0.01%	0.002%
76	10.874	2962	2965	2966	rVV3	942	564	0.02%	0.003%
77	10.903	2966	2974	2985	rVB3	14735	22032	0.93%	0.119%
78	10.973	2992	2996	3001	rBV2	607	554	0.02%	0.003%
79	11.465	3145	3149	3151	rBV2	524	444	0.02%	0.002%
80	11.481	3151	3154	3157	rVB2	604	398	0.02%	0.002%
81	11.539	3167	3172	3174	rBV2	432	462	0.02%	0.002%
82	11.636	3197	3202	3204	rBV	905	729	0.03%	0.004%
83	11.700	3220	3222	3227	rVB3	1080	717	0.03%	0.004%
84	11.729	3227	3231	3234	rBV2	282	293	0.01%	0.002%
85	11.748	3234	3237	3240	rBV3	1261	701	0.03%	0.004%
86	11.825	3247	3261	3281	rBV	890939	1404869	59.38%	7.580%
87	12.083	3336	3341	3347	rBV5	1122	1486	0.06%	0.008%
88	12.147	3357	3361	3365	rVB3	539	438	0.02%	0.002%
89	12.205	3365	3379	3399	rBV	886447	1434588	60.64%	7.740%
90	12.436	3448	3451	3453	rBV	456	343	0.01%	0.002%
91	12.610	3502	3505	3509	rVB	401	261	0.01%	0.001%
92	12.690	3524	3530	3533	rBV3	949	1084	0.05%	0.006%
93	12.796	3554	3563	3572	rBV2	5313	9104	0.38%	0.049%
94	12.915	3593	3600	3606	rBV6	1757	2616	0.11%	0.014%
95	12.980	3617	3620	3625	rBV2	523	482	0.02%	0.003%
96	13.099	3655	3657	3659	rBV	530	294	0.01%	0.002%
97	13.237	3694	3700	3708	rBV7	1995	2637	0.11%	0.014%
98	13.356	3733	3737	3739	rBV3	538	460	0.02%	0.002%
99	14.063	3954	3957	3958	rBV2	1048	540	0.02%	0.003%
100	14.108	3967	3971	3981	rBV3	1950	2859	0.12%	0.015%

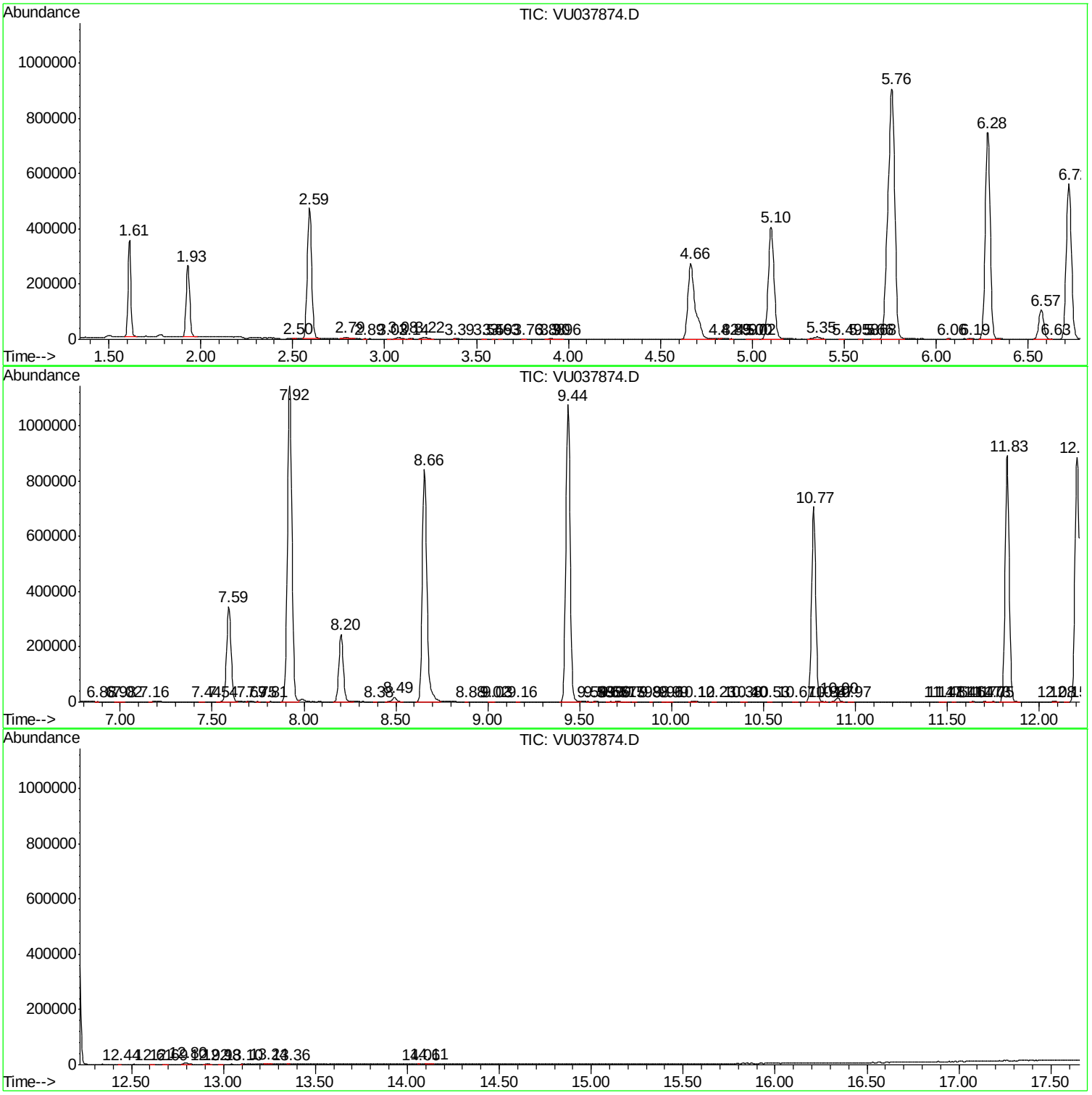
Sum of corrected areas: 18534025

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042420\
Data File : VU037874.D
Acq On : 24 Apr 2020 16:25
Operator : JC/MD
Sample : L2395-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D93

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\VU042420\
Data File : VU037874.D
Acq On : 24 Apr 2020 16:25
Operator : JC/MD
Sample : L2395-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0D93

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042420\
Data File : VU037874.D
Acq On : 24 Apr 2020 16:25
Operator : JC/MD
Sample : L2395-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0D93

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