LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031071.D
Acq On : 11 Apr 2019 16:14
Operator : JC/SP
Sample : K2340-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\SOMULM040519WMA.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	1.180	23	28	34	rVB	17947	16592	0.86%	0.114%
2	1.396	88	95	109	rBV	314485	331498	17.24%	2.272%
3	1.675	175	182	197	rVB	224563	293234	15.25%	2.009%
4	2.267	355	366	380	rVB	476381	727729	37.85%	4.987%
5	2.450	421	423	425	rBV	876	514	0.03%	0.004%
6	2.563	454	458	463	rBV5	1038	1073	0.06%	0.007%
7	2.666	486	490	492	rBV3	643	503	0.03%	0.003%
8	2.698	493	500	509	rVB8	3527	5902	0.31%	0.040%
9	2.762	517	520	523	rBV2	995	790	0.04%	0.005%
10	2.984	583	589	595	rBV6	1247	1492	0.08%	0.010%
11	3.058	608	612	616	rBV3	523	503	0.03%	0.003%
12	3.395	715	717	721	rVV2	763	481	0.03%	0.003%
13	3.476	740	742	747	rVB2	634	532	0.03%	0.004%
14	3.891	868	871	875	rBV2	697	706	0.04%	0.005%
15	3.929	879	883	886	rBV2	565	515	0.03%	0.004%
16	4.026	910	913	918	rBV3	515	563	0.03%	0.004%
17	4.064	918	925	927	rBV3	402	480	0.02%	0.003%
18	4.170	944	958	988	rBV	176263	483684	25.16%	3.314%
19	4.514	1060	1065	1068	rBV6	608	535	0.03%	0.004%
20	4.643	1088	1105	1135	rBV	302949	747351	38.87%	5.121%
21	4.775	1143	1146	1154	rVB7	1417	1678	0.09%	0.011%
22	4.881	1177	1179	1184	rVB4	1464	921	0.05%	0.006%
23	4.977	1207	1209	1217	rVB5	1257	1295	0.07%	0.009%
24	5.010	1217	1219	1225	rVB4	1047	942	0.05%	0.006%
25	5.039	1225	1228	1230	rBV2	770	592	0.03%	0.004%
26	5.334	1294	1320	1342	rBV3	647869	1922711	100.00%	13.175%
27	5.575	1393	1395	1398	rBV3	809	520	0.03%	0.004%
28	5.662	1418	1422	1424	rBV3	1093	855	0.04%	0.006%
29	5.675	1424	1426	1432	rVB5	1479	1018	0.05%	0.007%
30	5.743	1444	1447	1450	rBV3	805	550	0.03%	0.004%
31	5.794	1460	1463	1465	rVB4	859	504	0.03%	0.003%
32	5.881	1477	1490	1520	rBV	536910	1082357	56.29%	7.417%
33	6.128	1564	1567	1571	rBV4	829	736	0.04%	0.005%
34	6.183	1571	1584	1599	rVB9	4973	12943	0.67%	0.089%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031071.D
Acq On : 11 Apr 2019 16:14
Operator : JC/SP
Sample : K2340-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\SOMULM040519WMA.M
Title : VOC Analysis

35	6.241	1599	1602	1607	rBV4	1139	1255	0.07%	0.009%
36	6.325	1614	1628	1654	rBV2	427546	862652	44.87%	5.911%
37	6.608	1712	1716	1717	rBV3	663	500	0.03%	0.003%
38	6.678	1736	1738	1744	rVB4	882	564	0.03%	0.004%
39	6.733	1752	1755	1759	rBV2	613	564	0.03%	0.004%
40	6.936	1816	1818	1822	rVB2	911	517	0.03%	0.004%
41	7.003	1833	1839	1844	rBV4	740	858	0.04%	0.006%
42	7.048	1848	1853	1857	rVB3	539	574	0.03%	0.004%
43	7.225	1895	1908	1938	rBV2	229609	433866	22.57%	2.973%
44	7.402	1960	1963	1968	rVB3	1169	1069	0.06%	0.007%
45	7.563	1996	2013	2032	rBV	815635	1464263	76.16%	10.034%
46	7.845	2090	2101	2118	rBV	159703	287514	14.95%	1.970%
47	8.228	2211	2220	2230	rBV10	3143	4617	0.24%	0.032%
48	8.308	2234	2245	2294	rBV	530959	1095332	56.97%	7.506%
49	8.595	2331	2334	2338	rBV4	1103	928	0.05%	0.006%
50	8.714	2366	2371	2373	rVB4	899	755	0.04%	0.005%
51	8.775	2384	2390	2392	rBV4	1067	972	0.05%	0.007%
52	8.804	2396	2399	2404	rVB3	982	619	0.03%	0.004%
53	9.087	2473	2487	2526	rBV	806514	1397847	72.70%	9.578%
54	9.292	2549	2551	2555	rBV4	952	745	0.04%	0.005%
55	9.312	2555	2557	2561	rVV3	643	485	0.03%	0.003%
56	9.353	2566	2570	2572	rVV2	654	512	0.03%	0.004%
57	9.379	2574	2578	2584	rVB5	1456	1478	0.08%	0.010%
58	9.408	2584	2587	2592	rBV4	928	669	0.03%	0.005%
59	9.508	2614	2618	2621	rVB3	791	701	0.04%	0.005%
60	9.537	2621	2627	2631	rBV2	600	687	0.04%	0.005%
61	9.617	2647	2652	2654	rBV4	830	793	0.04%	0.005%
62	9.813	2710	2713	2717	rVB3	613	593	0.03%	0.004%
63	9.852	2722	2725	2730	rBV3	1223	841	0.04%	0.006%
64	9.881	2730	2734	2740	rVB3	648	660	0.03%	0.005%
65	9.916	2740	2745	2748	rBV2	931	849	0.04%	0.006%
66	9.961	2754	2759	2762	rBV4	547	659	0.03%	0.005%
67	10.006	2769	2773	2775	rBV2	645	504	0.03%	0.003%
68	10.186	2826	2829	2834	rVB3	1073	592	0.03%	0.004%
69	10.254	2845	2850	2855	rBV2	656	716	0.04%	0.005%
70	10.427	2891	2904	2923	rBV	565810	924736	48.10%	6.337%
71	10.588	2950	2954	2956	rBV4	1263	893	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
Data File : VU031071.D
Acq On : 11 Apr 2019 16:14
Operator : JC/SP
Sample : K2340-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\SOMULM040519WMA.M
Title : VOC Analysis

72	10.601	2956	2958	2965	rVV5	1334	1341	0.07%	0.009%
73	10.855	3033	3037	3039	rBV3	867	487	0.03%	0.003%
74	10.884	3043	3046	3052	rVB4	680	731	0.04%	0.005%
75	10.919	3052	3057	3059	rBV4	638	481	0.03%	0.003%
76	11.090	3107	3110	3113	rVB	904	629	0.03%	0.004%
77	11.115	3113	3118	3121	rBV3	993	856	0.04%	0.006%
78	11.151	3124	3129	3131	rBV2	1186	952	0.05%	0.007%
79	11.164	3131	3133	3137	rVB2	1558	879	0.05%	0.006%
80	11.482	3220	3232	3258	rBV	718875	1202211	62.53%	8.238%
81	11.855	3336	3348	3374	rBV	736098	1234262	64.19%	8.457%
82	12.369	3506	3508	3511	rBV3	889	526	0.03%	0.004%
83	12.476	3538	3541	3545	rBV2	922	807	0.04%	0.006%
84	12.575	3567	3572	3574	rBV3	808	746	0.04%	0.005%
85	12.826	3647	3650	3653	rBV	600	481	0.03%	0.003%
86	12.897	3669	3672	3678	rBV5	1018	1219	0.06%	0.008%
87	13.009	3700	3707	3709	rBV3	923	1049	0.05%	0.007%
88	13.045	3715	3718	3721	rBV2	698	601	0.03%	0.004%
89	13.135	3744	3746	3751	rBV2	654	533	0.03%	0.004%
90	13.221	3770	3773	3776	rVB2	955	642	0.03%	0.004%
91	13.311	3798	3801	3803	rBV2	818	485	0.03%	0.003%
92	13.495	3855	3858	3859	rBV3	822	478	0.02%	0.003%
93	13.643	3899	3904	3907	rBV3	834	798	0.04%	0.005%
94	14.125	4049	4054	4058	rBV4	1170	1122	0.06%	0.008%
95	14.344	4120	4122	4124	rBV3	887	482	0.03%	0.003%
96	14.710	4233	4236	4238	rBV3	1512	1161	0.06%	0.008%
97	14.762	4247	4252	4254	rBV3	1111	1091	0.06%	0.007%
98	14.807	4261	4266	4271	rBV5	1426	2034	0.11%	0.014%
99	14.845	4276	4278	4281	rBV2	767	478	0.02%	0.003%
100	14.974	4314	4318	4322	rBV5	1398	1476	0.08%	0.010%

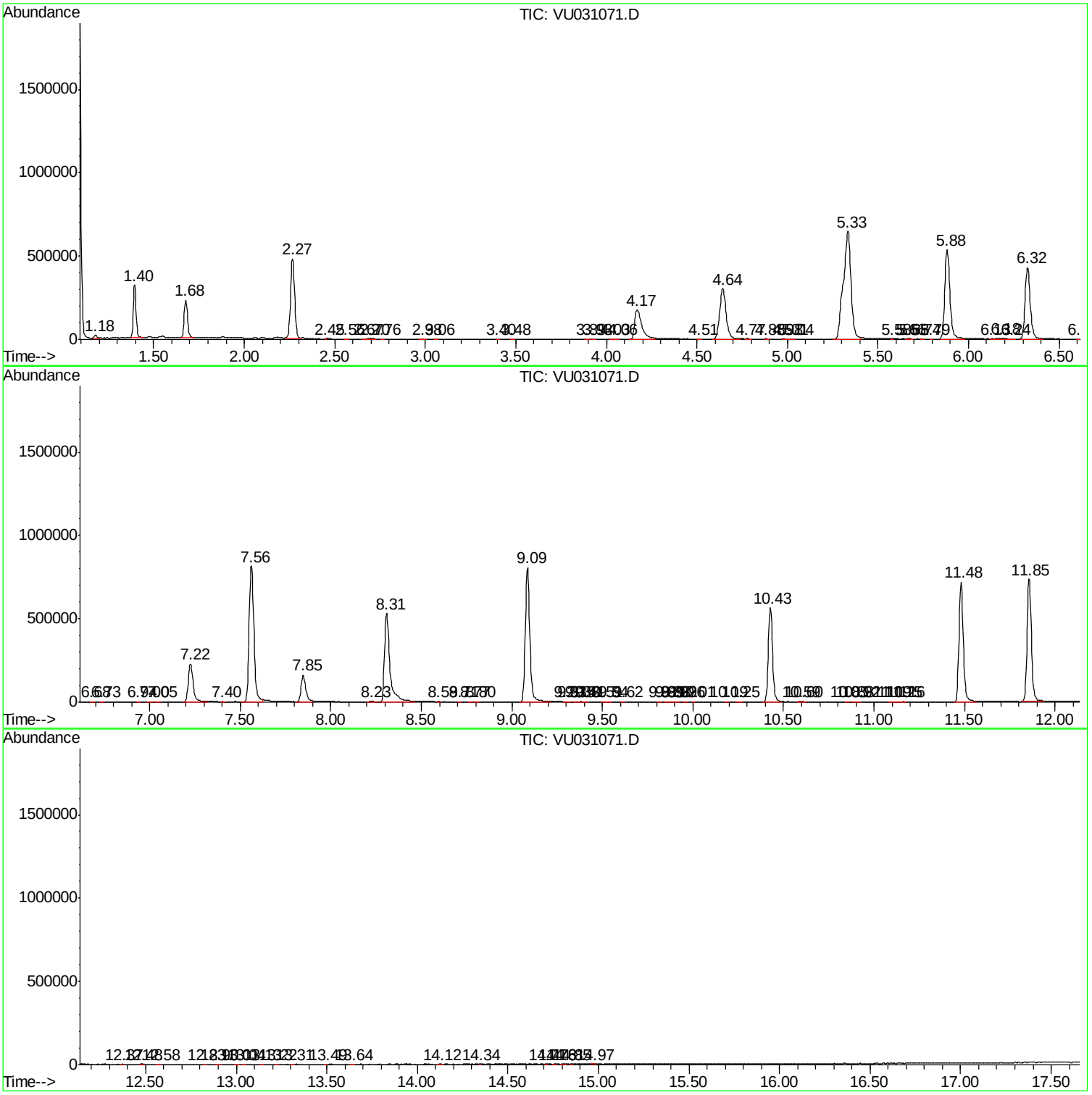
Sum of corrected areas: 14593716

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU041119\
Data File : VU031071.D
Acq On : 11 Apr 2019 16:14
Operator : JC/SP
Sample : K2340-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\VU041119\
Data File : VU031071.D
Acq On : 11 Apr 2019 16:14
Operator : JC/SP
Sample : K2340-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\VU041119\
Data File : VU031071.D
Acq On : 11 Apr 2019 16:14
Operator : JC/SP
Sample : K2340-06
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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