LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029920.D
Acq On : 09 Mar 2019 15:19
Operator : JC/SP
Sample : K1789-14
Misc : 6.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P7

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\SOMULM031119WMA.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	1.322	66	72	83	rVB	113958	117902	7.17%	0.908%
2	1.392	88	94	112	rVV	172183	206823	12.58%	1.592%
3	2.228	345	354	368	rVB	339546	514919	31.33%	3.965%
4	2.537	446	450	453	rBV2	706	752	0.05%	0.006%
5	2.826	533	540	561	rVB2	9364	20874	1.27%	0.161%
6	3.016	597	599	601	rBV	250	131	0.01%	0.001%
7	3.129	632	634	639	rVB	474	272	0.02%	0.002%
8	3.154	639	642	643	rBV2	173	72	0.00%	0.001%
9	3.167	643	646	649	rBV2	466	420	0.03%	0.003%
10	3.209	655	659	664	rBV3	615	698	0.04%	0.005%
11	3.235	664	667	669	rBV2	340	192	0.01%	0.001%
12	3.318	691	693	697	rBV2	434	226	0.01%	0.002%
13	3.347	699	702	705	rBV2	406	334	0.02%	0.003%
14	3.418	721	724	727	rBV2	432	293	0.02%	0.002%
15	3.479	741	743	749	rVB2	516	393	0.02%	0.003%
16	3.508	749	752	754	rBV2	565	396	0.02%	0.003%
17	3.534	758	760	762	rBV2	441	267	0.02%	0.002%
18	3.588	774	777	779	rBV	358	201	0.01%	0.002%
19	3.666	798	801	806	rBV2	481	472	0.03%	0.004%
20	3.887	867	870	873	rBV2	424	207	0.01%	0.002%
21	3.939	882	886	888	rBV	526	443	0.03%	0.003%
22	3.997	900	904	906	rBV2	557	377	0.02%	0.003%
23	4.013	906	909	912	rVB	676	399	0.02%	0.003%
24	4.064	920	925	927	rBV	441	369	0.02%	0.003%
25	4.103	933	937	940	rVB	664	450	0.03%	0.003%
26	4.193	951	965	1009	rBV	96205	338612	20.60%	2.607%
27	4.441	1038	1042	1045	rBV2	904	702	0.04%	0.005%
28	4.498	1057	1060	1064	rBV3	718	516	0.03%	0.004%
29	4.521	1064	1067	1068	rBV	381	228	0.01%	0.002%
30	4.582	1082	1086	1087	rBV	660	374	0.02%	0.003%
31	4.640	1088	1104	1135	rVB	215003	551556	33.56%	4.247%
32	4.791	1149	1151	1160	rVV2	403	299	0.02%	0.002%
33	4.826	1160	1162	1165	rVB2	481	265	0.02%	0.002%
34	5.026	1220	1224	1227	rBV2	678	476	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029920.D
Acq On : 09 Mar 2019 15:19
Operator : JC/SP
Sample : K1789-14
Misc : 6.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P7

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\SOMULM031119WMA.M
Title : VOC Analysis

35	5.151	1259	1263	1264	rBV2	354	237	0.01%	0.002%
36	5.219	1279	1284	1289	rBV4	508	601	0.04%	0.005%
37	5.325	1296	1317	1348	rBV2	508960	1436962	87.42%	11.064%
38	5.614	1395	1407	1412	rBV5	2545	4843	0.29%	0.037%
39	5.707	1431	1436	1437	rBV	804	578	0.04%	0.004%
40	5.810	1465	1468	1474	rBV2	350	325	0.02%	0.003%
41	5.878	1475	1489	1520	rBV	579792	1224001	74.47%	9.424%
42	6.087	1550	1554	1558	rBV2	552	491	0.03%	0.004%
43	6.157	1573	1576	1577	rBV2	716	417	0.03%	0.003%
44	6.251	1598	1605	1614	rBV6	2732	5731	0.35%	0.044%
45	6.325	1615	1628	1647	rVV2	288484	609287	37.07%	4.691%
46	6.537	1690	1694	1696	rVB	251	149	0.01%	0.001%
47	6.630	1719	1723	1725	rBV2	379	271	0.02%	0.002%
48	6.698	1740	1744	1746	rBV	423	318	0.02%	0.002%
49	6.849	1788	1791	1794	rBV	461	328	0.02%	0.003%
50	6.891	1800	1804	1805	rBV3	1010	747	0.05%	0.006%
51	6.993	1833	1836	1841	rVB	678	562	0.03%	0.004%
52	7.022	1841	1845	1849	rBV4	725	641	0.04%	0.005%
53	7.048	1849	1853	1857	rBV2	380	363	0.02%	0.003%
54	7.083	1862	1864	1867	rBV	247	171	0.01%	0.001%
55	7.148	1881	1884	1889	rVB3	585	376	0.02%	0.003%
56	7.177	1890	1893	1896	rBV	401	254	0.02%	0.002%
57	7.225	1896	1908	1928	rBV	160683	318809	19.40%	2.455%
58	7.418	1964	1968	1970	rBV2	261	220	0.01%	0.002%
59	7.434	1970	1973	1977	rBV	902	665	0.04%	0.005%
60	7.559	1999	2012	2034	rBV	660915	1213214	73.81%	9.341%
61	7.784	2078	2082	2083	rBV3	321	240	0.01%	0.002%
62	7.849	2092	2102	2125	rBV2	107830	212922	12.95%	1.639%
63	8.128	2185	2189	2195	rBV3	435	483	0.03%	0.004%
64	8.225	2212	2219	2227	rBV6	3990	5481	0.33%	0.042%
65	8.260	2227	2230	2233	rVB2	546	305	0.02%	0.002%
66	8.321	2237	2249	2287	rBV	445452	858317	52.22%	6.608%
67	8.675	2356	2359	2361	rBV3	623	360	0.02%	0.003%
68	8.784	2392	2393	2396	rBV2	272	140	0.01%	0.001%
69	8.849	2411	2413	2419	rVB4	634	450	0.03%	0.003%
70	8.874	2419	2421	2423	rBV	202	115	0.01%	0.001%
71	8.903	2423	2430	2437	rVB6	2122	2912	0.18%	0.022%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029920.D
Acq On : 09 Mar 2019 15:19
Operator : JC/SP
Sample : K1789-14
Misc : 6.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P7

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\SOMULM031119WMA.M
Title : VOC Analysis

72	8.942	2437	2442	2446	rBV2	669	752	0.05%	0.006%
73	8.987	2452	2456	2459	rBV	296	253	0.02%	0.002%
74	9.009	2460	2463	2465	rBV	353	230	0.01%	0.002%
75	9.090	2475	2488	2515	rBV	861892	1559419	94.87%	12.006%
76	9.344	2563	2567	2570	rBV3	523	383	0.02%	0.003%
77	9.476	2603	2608	2613	rBV2	697	770	0.05%	0.006%
78	9.736	2686	2689	2691	rBV2	472	299	0.02%	0.002%
79	9.791	2702	2706	2709	rBV3	1123	1026	0.06%	0.008%
80	9.878	2730	2733	2735	rBV2	446	295	0.02%	0.002%
81	10.025	2775	2779	2783	rBV2	487	466	0.03%	0.004%
82	10.225	2836	2841	2843	rBV4	1096	897	0.05%	0.007%
83	10.315	2867	2869	2872	rBV2	566	380	0.02%	0.003%
84	10.434	2892	2906	2924	rBV	538999	867759	52.79%	6.681%
85	10.607	2953	2960	2961	rBV4	784	984	0.06%	0.008%
86	10.742	3000	3002	3004	rBV	313	149	0.01%	0.001%
87	10.788	3013	3016	3018	rBV	451	253	0.02%	0.002%
88	10.945	3061	3065	3071	rBV3	840	887	0.05%	0.007%
89	11.099	3111	3113	3118	rBV3	495	335	0.02%	0.003%
90	11.209	3144	3147	3148	rBV	271	168	0.01%	0.001%
91	11.315	3178	3180	3185	rBV3	323	254	0.02%	0.002%
92	11.366	3193	3196	3198	rBV2	516	335	0.02%	0.003%
93	11.482	3220	3232	3253	rBV	1020224	1643660	100.00%	12.655%
94	11.858	3336	3349	3376	rBV	755136	1240411	75.47%	9.550%
95	12.900	3664	3673	3681	rBV7	2392	4151	0.25%	0.032%
96	13.054	3718	3721	3723	rBV	757	527	0.03%	0.004%

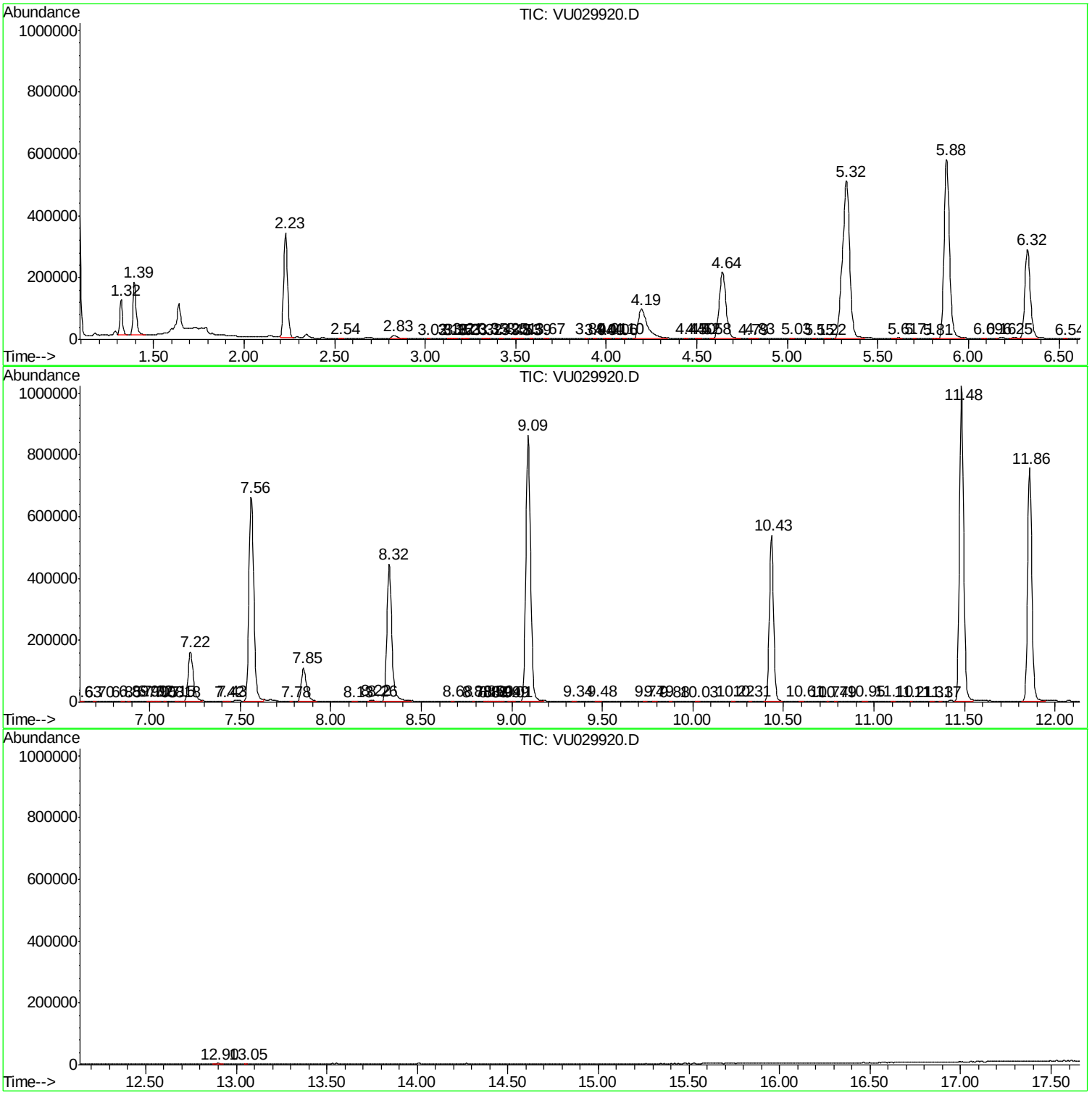
Sum of corrected areas: 12988239

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031119\
Data File : VU029920.D
Acq On : 09 Mar 2019 15:19
Operator : JC/SP
Sample : K1789-14
Misc : 6.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0P7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.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\VU031119\
Data File : VU029920.D
Acq On : 09 Mar 2019 15:19
Operator : JC/SP
Sample : K1789-14
Misc : 6.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0P7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.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\VU031119\
Data File : VU029920.D
Acq On : 09 Mar 2019 15:19
Operator : JC/SP
Sample : K1789-14
Misc : 6.41g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0P7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031119WMA.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