LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029923.D
Acq On : 09 Mar 2019 16:29
Operator : JC/SP
Sample : K1789-17
Misc : 5.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0Q0

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	1.174	23	26	31	rBV	6881	6455	0.40%	0.046%
2	1.321	66	72	87	rVB	77713	83387	5.17%	0.600%
3	1.392	88	94	110	rBV	185266	223186	13.84%	1.607%
4	1.640	167	171	181	rVB	89434	98213	6.09%	0.707%
5	2.231	344	355	368	rVB	373692	562879	34.90%	4.052%
6	2.344	384	390	405	rVB2	7850	15156	0.94%	0.109%
7	2.505	438	440	444	rBV2	624	499	0.03%	0.004%
8	2.611	469	473	475	rBV3	803	698	0.04%	0.005%
9	2.685	488	496	506	rBV6	4052	8413	0.52%	0.061%
10	2.752	514	517	522	rBV	496	440	0.03%	0.003%
11	2.829	528	541	556	rBV	12560	28691	1.78%	0.207%
12	3.209	656	659	661	rBV	700	491	0.03%	0.004%
13	3.267	672	677	680	rBV5	722	647	0.04%	0.005%
14	3.376	705	711	713	rBV2	648	679	0.04%	0.005%
15	3.418	720	724	731	rVB	484	593	0.04%	0.004%
16	3.524	752	757	761	rVB2	703	816	0.05%	0.006%
17	3.550	761	765	768	rBV	720	614	0.04%	0.004%
18	3.717	811	817	819	rBV2	794	814	0.05%	0.006%
19	3.746	823	826	829	rVB3	798	592	0.04%	0.004%
20	3.765	829	832	837	rBV3	447	400	0.02%	0.003%
21	3.871	863	865	871	rVB	527	528	0.03%	0.004%
22	3.923	877	881	884	rBV2	410	375	0.02%	0.003%
23	3.993	900	903	909	rVB	385	368	0.02%	0.003%
24	4.022	909	912	918	rVB2	361	406	0.03%	0.003%
25	4.061	919	924	927	rBV2	569	506	0.03%	0.004%
26	4.106	932	938	941	rBV	599	626	0.04%	0.005%
27	4.190	950	964	1018	rBV2	102706	367142	22.76%	2.643%
28	4.537	1067	1072	1076	rBV2	631	684	0.04%	0.005%
29	4.640	1084	1104	1135	rBV	235731	601154	37.27%	4.327%
30	4.746	1135	1137	1144	rVV4	678	737	0.05%	0.005%
31	4.836	1161	1165	1168	rVB2	568	384	0.02%	0.003%
32	4.868	1172	1175	1178	rBV3	617	474	0.03%	0.003%
33	4.955	1197	1202	1203	rVV	834	768	0.05%	0.006%
34	4.964	1203	1205	1213	rVV6	1188	1272	0.08%	0.009%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029923.D
Acq On : 09 Mar 2019 16:29
Operator : JC/SP
Sample : K1789-17
Misc : 5.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0Q0

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	5.189	1272	1275	1279	rBV	427	380	0.02%	0.003%
36	5.328	1293	1318	1351	rBV2	551260	1557043	96.54%	11.208%
37	5.620	1397	1409	1415	rBV7	1987	4143	0.26%	0.030%
38	5.768	1453	1455	1460	rBV3	596	454	0.03%	0.003%
39	5.878	1475	1489	1514	rBV	570192	1189784	73.77%	8.564%
40	6.186	1573	1585	1589	rBV9	3058	5823	0.36%	0.042%
41	6.228	1593	1598	1599	rBV2	924	725	0.04%	0.005%
42	6.247	1599	1604	1614	rBV4	2241	3694	0.23%	0.027%
43	6.325	1614	1628	1653	rVV	312351	657279	40.75%	4.731%
44	6.479	1672	1676	1680	rVB3	663	602	0.04%	0.004%
45	6.537	1691	1694	1697	rVB	660	382	0.02%	0.003%
46	6.620	1717	1720	1723	rVB	598	459	0.03%	0.003%
47	6.649	1723	1729	1732	rBV2	793	881	0.05%	0.006%
48	6.797	1772	1775	1778	rBV	440	367	0.02%	0.003%
49	6.971	1826	1829	1833	rBV3	592	372	0.02%	0.003%
50	6.993	1833	1836	1841	rVB3	752	566	0.04%	0.004%
51	7.138	1877	1881	1887	rBV3	552	634	0.04%	0.005%
52	7.167	1887	1890	1894	rBV	612	378	0.02%	0.003%
53	7.225	1894	1908	1928	rBV	172382	342044	21.21%	2.462%
54	7.485	1976	1989	1999	rBV3	6074	11844	0.73%	0.085%
55	7.559	1999	2012	2034	rBV	721234	1317197	81.67%	9.481%
56	7.797	2083	2086	2091	rBV3	574	427	0.03%	0.003%
57	7.849	2091	2102	2126	rBV	116740	233883	14.50%	1.684%
58	8.041	2155	2162	2169	rVV7	878	1466	0.09%	0.011%
59	8.167	2192	2201	2203	rBV	1179	1251	0.08%	0.009%
60	8.222	2208	2218	2237	rVB	83737	143797	8.92%	1.035%
61	8.321	2237	2249	2284	rBV	496186	947335	58.74%	6.819%
62	8.572	2324	2327	2333	rVB3	617	617	0.04%	0.004%
63	8.627	2342	2344	2346	rBV	1012	577	0.04%	0.004%
64	8.900	2423	2429	2430	rBV3	1172	1170	0.07%	0.008%
65	9.090	2474	2488	2519	rBV	862059	1537869	95.36%	11.070%
66	9.312	2552	2557	2559	rBV2	501	418	0.03%	0.003%
67	9.376	2574	2577	2578	rBV	926	544	0.03%	0.004%
68	9.533	2621	2626	2630	rVB2	605	585	0.04%	0.004%
69	9.566	2630	2636	2639	rBV2	399	479	0.03%	0.003%
70	9.598	2642	2646	2649	rBV2	594	447	0.03%	0.003%
71	9.656	2661	2664	2669	rBV	529	396	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029923.D
Acq On : 09 Mar 2019 16:29
Operator : JC/SP
Sample : K1789-17
Misc : 5.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0Q0

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	9.755	2691	2695	2698	rBV2	450	363	0.02%	0.003%
73	9.784	2698	2704	2707	rBV3	834	783	0.05%	0.006%
74	9.829	2716	2718	2724	rVB3	886	908	0.06%	0.007%
75	10.029	2773	2780	2783	rBV	632	651	0.04%	0.005%
76	10.096	2798	2801	2803	rBV	597	358	0.02%	0.003%
77	10.151	2812	2818	2819	rBV2	587	547	0.03%	0.004%
78	10.167	2821	2823	2828	rVV3	935	849	0.05%	0.006%
79	10.193	2828	2831	2835	rVB2	710	604	0.04%	0.004%
80	10.215	2835	2838	2842	rBV2	773	611	0.04%	0.004%
81	10.324	2868	2872	2879	rBV3	565	720	0.04%	0.005%
82	10.434	2894	2906	2927	rBV	588749	942215	58.42%	6.782%
83	10.588	2948	2954	2957	rBV2	986	961	0.06%	0.007%
84	10.823	3023	3027	3030	rBV	673	481	0.03%	0.003%
85	10.942	3060	3064	3069	rBV2	604	519	0.03%	0.004%
86	11.086	3104	3109	3114	rVV3	935	940	0.06%	0.007%
87	11.186	3135	3140	3143	rBV2	532	518	0.03%	0.004%
88	11.283	3165	3170	3175	rBV	586	542	0.03%	0.004%
89	11.395	3202	3205	3207	rBV3	566	391	0.02%	0.003%
90	11.482	3220	3232	3250	rBV	1006178	1612765	100.00%	11.609%
91	11.858	3335	3349	3376	rBV	812365	1344373	83.36%	9.677%
92	12.237	3464	3467	3472	rVB2	939	788	0.05%	0.006%
93	12.308	3485	3489	3494	rVB2	805	708	0.04%	0.005%
94	12.340	3494	3499	3503	rBV4	776	800	0.05%	0.006%
95	12.565	3565	3569	3574	rBV3	664	664	0.04%	0.005%
96	12.903	3666	3674	3679	rBV4	1317	1796	0.11%	0.013%
97	12.974	3691	3696	3697	rBV	552	473	0.03%	0.003%
98	13.321	3799	3804	3807	rBV3	480	606	0.04%	0.004%
99	14.372	4127	4131	4133	rBV	953	722	0.04%	0.005%
100	15.173	4377	4380	4381	rBV	711	400	0.02%	0.003%

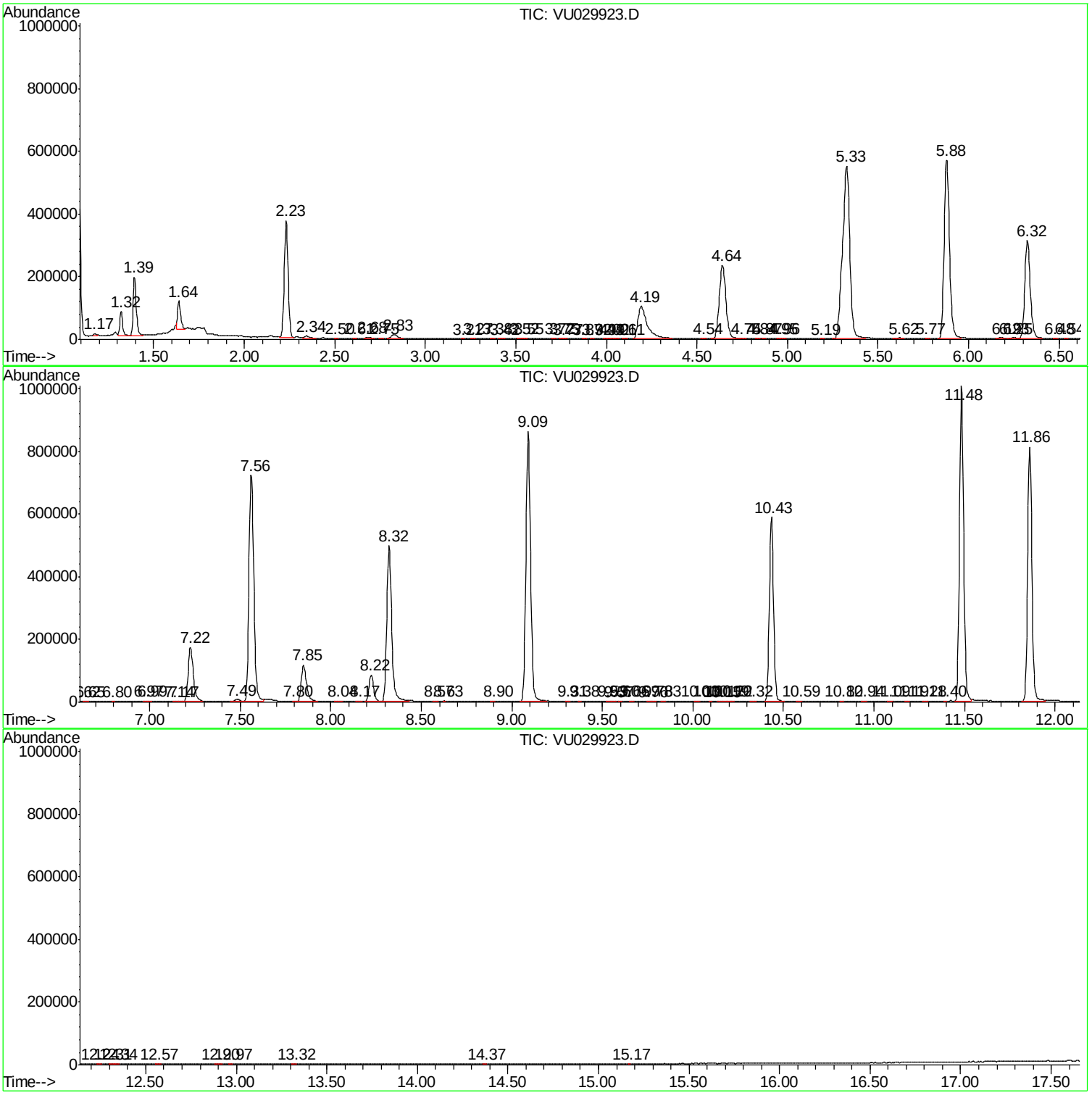
Sum of corrected areas: 13892455

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031119\
Data File : VU029923.D
Acq On : 09 Mar 2019 16:29
Operator : JC/SP
Sample : K1789-17
Misc : 5.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0Q0

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 : VU029923.D
Acq On : 09 Mar 2019 16:29
Operator : JC/SP
Sample : K1789-17
Misc : 5.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0Q0

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 : VU029923.D
Acq On : 09 Mar 2019 16:29
Operator : JC/SP
Sample : K1789-17
Misc : 5.99g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0Q0

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