LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU081318\
Data File : VU026064.D
Acq On : 13 Aug 2018 13:30
Operator : MD/SY
Sample : J4401-07DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE7DL

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\SOMULM080918WMA.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	0.690	25	31	34	rBV3	291	372	0.03%	0.003%
2	0.760	50	53	55	rBV2	338	290	0.02%	0.002%
3	0.818	66	71	77	rVV3	553	707	0.06%	0.006%
4	0.873	84	88	90	rVV2	487	381	0.03%	0.003%
5	0.889	90	93	96	rVV2	309	227	0.02%	0.002%
6	0.908	96	99	103	rVV2	386	305	0.02%	0.003%
7	0.928	103	105	108	rVB	407	259	0.02%	0.002%
8	1.088	139	155	178	rBV	755268	862901	67.76%	7.351%
9	1.330	227	230	235	rVB2	1346	1176	0.09%	0.010%
10	1.400	244	252	263	rBV	157672	165123	12.97%	1.407%
11	1.680	330	339	358	rVB	116788	156403	12.28%	1.332%
12	2.191	491	498	503	rBV5	3262	4635	0.36%	0.039%
13	2.272	512	523	536	rBV	275549	417153	32.76%	3.554%
14	2.371	552	554	558	rBV4	678	448	0.04%	0.004%
15	2.429	569	572	574	rBV2	418	303	0.02%	0.003%
16	2.474	581	586	590	rBV3	524	631	0.05%	0.005%
17	2.526	599	602	608	rVB3	573	435	0.03%	0.004%
18	2.664	643	645	648	rBV2	366	258	0.02%	0.002%
19	2.699	651	656	664	rVB5	1527	2485	0.20%	0.021%
20	2.838	688	699	715	rVB2	3630	7212	0.57%	0.061%
21	2.982	741	744	747	rBV3	389	369	0.03%	0.003%
22	3.005	747	751	754	rVV2	404	385	0.03%	0.003%
23	3.384	866	869	874	rVV	509	436	0.03%	0.004%
24	3.664	953	956	964	rBV2	413	471	0.04%	0.004%
25	3.776	987	991	996	rVB3	326	316	0.02%	0.003%
26	3.973	1047	1052	1054	rBV2	320	324	0.03%	0.003%
27	4.175	1100	1115	1140	rBV	98537	265396	20.84%	2.261%
28	4.651	1245	1263	1288	rBV2	211246	499595	39.23%	4.256%
29	4.873	1327	1332	1334	rBV3	565	488	0.04%	0.004%
30	4.911	1342	1344	1347	rVB2	456	252	0.02%	0.002%
31	5.088	1396	1399	1402	rVB3	390	303	0.02%	0.003%
32	5.130	1408	1412	1413	rVV2	365	240	0.02%	0.002%
33	5.149	1413	1418	1421	rVB3	451	409	0.03%	0.003%
34	5.342	1453	1478	1505	rBV2	417400	1247906	98.00%	10.631%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE7DL

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\SOMULM080918WMA.M
Title : VOC Analysis

35	5.493	1522	1525	1528	rBV	455	413	0.03%	0.004%
36	5.564	1542	1547	1548	rBV	435	301	0.02%	0.003%
37	5.648	1570	1573	1576	rBV2	352	271	0.02%	0.002%
38	5.667	1576	1579	1581	rVV	429	327	0.03%	0.003%
39	5.677	1581	1582	1585	rVV	630	284	0.02%	0.002%
40	5.728	1594	1598	1600	rBV2	368	303	0.02%	0.003%
41	5.889	1633	1648	1668	rBV	344668	672861	52.84%	5.732%
42	6.027	1689	1691	1699	rVB2	571	554	0.04%	0.005%
43	6.062	1699	1702	1705	rBV2	371	314	0.02%	0.003%
44	6.127	1718	1722	1724	rVB3	301	237	0.02%	0.002%
45	6.169	1732	1735	1737	rVV2	578	384	0.03%	0.003%
46	6.185	1738	1740	1750	rVB5	996	1099	0.09%	0.009%
47	6.333	1771	1786	1806	rBV	282962	561012	44.06%	4.779%
48	6.458	1821	1825	1829	rVB3	891	778	0.06%	0.007%
49	6.503	1836	1839	1842	rBV2	414	278	0.02%	0.002%
50	6.638	1877	1881	1884	rBV3	378	281	0.02%	0.002%
51	6.661	1884	1888	1892	rVB2	348	344	0.03%	0.003%
52	6.693	1894	1898	1902	rBV2	222	232	0.02%	0.002%
53	6.860	1944	1950	1955	rBV3	1062	1509	0.12%	0.013%
54	6.940	1971	1975	1979	rBV	342	374	0.03%	0.003%
55	7.034	2001	2004	2007	rBV2	303	291	0.02%	0.002%
56	7.156	2040	2042	2049	rVB3	271	290	0.02%	0.002%
57	7.230	2053	2065	2088	rBV	165274	291004	22.85%	2.479%
58	7.522	2151	2156	2157	rBV	286	258	0.02%	0.002%
59	7.567	2157	2170	2189	rBV	580759	1000165	78.54%	8.520%
60	7.850	2246	2258	2284	rBV	118216	198950	15.62%	1.695%
61	8.185	2347	2362	2374	rBV2	50160	121329	9.53%	1.034%
62	8.313	2392	2402	2430	rVB	311447	537482	42.21%	4.579%
63	8.451	2443	2445	2449	rVB3	589	271	0.02%	0.002%
64	8.574	2480	2483	2489	rVB2	537	441	0.03%	0.004%
65	8.615	2492	2496	2498	rBV2	522	473	0.04%	0.004%
66	8.660	2507	2510	2513	rBV	269	227	0.02%	0.002%
67	8.709	2521	2525	2529	rBV3	289	311	0.02%	0.003%
68	8.808	2551	2556	2558	rBV	313	326	0.03%	0.003%
69	8.876	2572	2577	2582	rBV2	493	562	0.04%	0.005%
70	8.963	2597	2604	2611	rBV2	601	1152	0.09%	0.010%
71	9.091	2631	2644	2669	rBV2	497609	1017501	79.91%	8.668%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZE7DL

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\SOMULM080918WMA.M
Title : VOC Analysis

72	9.365	2725	2729	2730	rBV2	698	355	0.03%	0.003%
73	9.381	2730	2734	2739	rVV3	664	836	0.07%	0.007%
74	9.506	2768	2773	2776	rBV2	461	406	0.03%	0.003%
75	9.548	2782	2786	2788	rBV	312	239	0.02%	0.002%
76	9.866	2882	2885	2888	rBV2	499	293	0.02%	0.002%
77	9.921	2898	2902	2906	rBV3	537	525	0.04%	0.004%
78	10.316	3019	3025	3029	rBV4	651	850	0.07%	0.007%
79	10.435	3049	3062	3079	rBV	375762	612801	48.12%	5.220%
80	10.500	3079	3082	3086	rVB4	452	392	0.03%	0.003%
81	10.529	3086	3091	3094	rBV2	383	383	0.03%	0.003%
82	10.615	3107	3118	3135	rVB4	15049	28034	2.20%	0.239%
83	10.734	3152	3155	3158	rBV2	342	268	0.02%	0.002%
84	10.892	3201	3204	3208	rBV2	409	359	0.03%	0.003%
85	10.947	3218	3221	3225	rBV2	371	327	0.03%	0.003%
86	11.104	3267	3270	3273	rBV2	545	432	0.03%	0.004%
87	11.136	3277	3280	3282	rBV	423	297	0.02%	0.003%
88	11.229	3305	3309	3311	rBV2	379	268	0.02%	0.002%
89	11.419	3360	3368	3377	rBV3	11737	17704	1.39%	0.151%
90	11.487	3377	3389	3417	rVB2	476190	954697	74.97%	8.133%
91	11.705	3454	3457	3460	rBV2	590	483	0.04%	0.004%
92	11.744	3466	3469	3474	rBV2	429	451	0.04%	0.004%
93	11.863	3493	3506	3529	rBV3	620404	1273375	100.00%	10.848%
94	12.487	3691	3700	3709	rVB2	1271	2545	0.20%	0.022%
95	12.570	3723	3726	3727	rBV	475	280	0.02%	0.002%
96	12.824	3803	3805	3811	rBV3	432	338	0.03%	0.003%
97	12.885	3821	3824	3831	rBV5	454	477	0.04%	0.004%
98	13.506	4005	4017	4049	rBV	385369	628254	49.34%	5.352%
99	13.715	4077	4082	4083	rBV3	504	486	0.04%	0.004%
100	13.988	4156	4167	4188	rBV2	95540	160861	12.63%	1.370%

Sum of corrected areas: 11738799

LSC Report - Integrated Chromatogram

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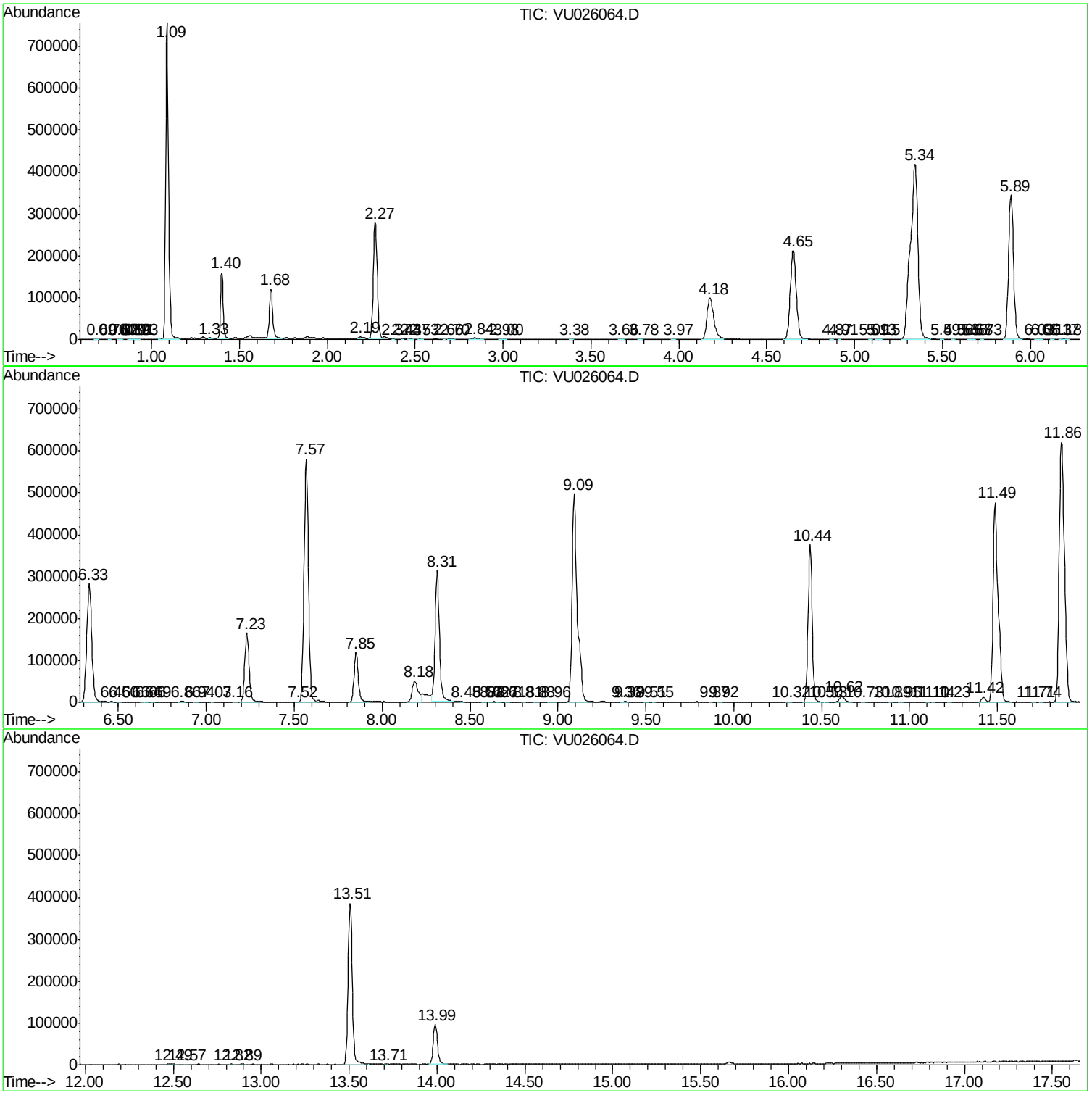
Instrument : MSVOA_U
ClientSampleId : A4ZE7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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\VU081318\
Data File : VU026064.D
Acq On : 13 Aug 2018 13:30
Operator : MD/SY
Sample : J4401-07DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZE7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.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