LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU083018\
Data File : VU026474.D
Acq On : 31 Aug 2018 02:14
Operator : MD/SY
Sample : J4694-13 50X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BEE31

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\SOMULM082918WMA.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	0.754	48	51	52	rBV	225	113	0.03%	0.003%
2	0.924	100	104	105	rBB	237	126	0.03%	0.003%
3	0.960	111	115	119	rVB2	238	241	0.05%	0.006%
4	0.986	120	123	128	rBV2	258	286	0.06%	0.007%
5	1.085	139	154	174	rBV	178156	204833	45.40%	4.799%
6	1.397	244	251	262	rBV	61364	64116	14.21%	1.502%
7	1.677	330	338	351	rVB	50332	64630	14.32%	1.514%
8	2.185	492	496	506	rVB4	1755	2813	0.62%	0.066%
9	2.272	512	523	535	rVB	101021	154088	34.15%	3.610%
10	2.471	581	585	589	rBV	167	131	0.03%	0.003%
11	2.696	651	655	656	rBV	801	572	0.13%	0.013%
12	2.838	690	699	710	rBV	1267	2542	0.56%	0.060%
13	3.214	812	816	818	rBV	169	173	0.04%	0.004%
14	3.706	967	969	972	rBV	138	117	0.03%	0.003%
15	3.818	998	1004	1006	rBV	169	228	0.05%	0.005%
16	3.850	1011	1014	1016	rBV	131	114	0.03%	0.003%
17	4.075	1081	1084	1088	rVB	211	196	0.04%	0.005%
18	4.120	1092	1098	1100	rBV	151	192	0.04%	0.004%
19	4.178	1101	1116	1140	rBV	44248	119043	26.38%	2.789%
20	4.358	1169	1172	1177	rVB2	168	172	0.04%	0.004%
21	4.391	1179	1182	1184	rVB	250	145	0.03%	0.003%
22	4.413	1185	1189	1192	rBV	130	140	0.03%	0.003%
23	4.493	1211	1214	1220	rBV	160	242	0.05%	0.006%
24	4.651	1243	1263	1283	rBV	77069	183213	40.61%	4.293%
25	4.776	1298	1302	1305	rVB	138	117	0.03%	0.003%
26	4.825	1314	1317	1322	rBV2	153	156	0.03%	0.004%
27	4.870	1324	1331	1332	rBV	182	225	0.05%	0.005%
28	5.008	1371	1374	1382	rBV	142	264	0.06%	0.006%
29	5.124	1407	1410	1413	rBV	167	160	0.04%	0.004%
30	5.227	1438	1442	1444	rBV	137	140	0.03%	0.003%
31	5.342	1455	1478	1499	rBV2	153721	451203	100.00%	10.572%
32	5.416	1499	1501	1509	rVB2	514	544	0.12%	0.013%
33	5.468	1515	1517	1520	rBV	334	200	0.04%	0.005%
34	5.503	1525	1528	1530	rBV	149	129	0.03%	0.003%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Title : VOC Analysis

35	5.600	1551	1558	1560	rBV	176	210	0.05%	0.005%
36	5.792	1615	1618	1621	rBV	158	149	0.03%	0.003%
37	5.889	1633	1648	1671	rBV	191504	368272	81.62%	8.629%
38	5.972	1671	1674	1681	rVB3	403	422	0.09%	0.010%
39	6.075	1703	1706	1709	rBB	164	132	0.03%	0.003%
40	6.191	1733	1742	1751	rVB5	2282	4155	0.92%	0.097%
41	6.239	1752	1757	1759	rBV	189	195	0.04%	0.005%
42	6.275	1766	1768	1772	rBV	116	128	0.03%	0.003%
43	6.333	1772	1786	1806	rVV	107671	211500	46.87%	4.955%
44	6.410	1808	1810	1813	rBV	155	126	0.03%	0.003%
45	6.452	1820	1823	1825	rBV	265	193	0.04%	0.005%
46	6.464	1825	1827	1834	rVB	111	125	0.03%	0.003%
47	6.722	1905	1907	1911	rBV	127	133	0.03%	0.003%
48	6.821	1934	1938	1941	rBB	155	154	0.03%	0.004%
49	6.841	1941	1944	1947	rBV	189	179	0.04%	0.004%
50	6.860	1947	1950	1954	rVB2	295	291	0.06%	0.007%
51	6.882	1954	1957	1959	rBV	139	123	0.03%	0.003%
52	6.931	1969	1972	1977	rVB	174	191	0.04%	0.004%
53	6.963	1977	1982	1986	rBV	162	236	0.05%	0.006%
54	7.230	2052	2065	2083	rBV	55870	97498	21.61%	2.284%
55	7.468	2136	2139	2142	rVV2	175	143	0.03%	0.003%
56	7.567	2154	2170	2191	rBV	208414	355216	78.73%	8.323%
57	7.654	2194	2197	2202	rVB2	214	178	0.04%	0.004%
58	7.850	2247	2258	2279	rBV	39615	65381	14.49%	1.532%
59	7.924	2279	2281	2285	rVB2	234	141	0.03%	0.003%
60	7.953	2285	2290	2293	rBV	199	218	0.05%	0.005%
61	8.104	2334	2337	2341	rVB2	177	111	0.02%	0.003%
62	8.185	2347	2362	2367	rBV	22915	44154	9.79%	1.035%
63	8.230	2368	2376	2390	rVV	115417	210548	46.66%	4.933%
64	8.313	2392	2402	2426	rVB	142519	244648	54.22%	5.732%
65	8.622	2494	2498	2501	rBV2	382	325	0.07%	0.008%
66	8.873	2573	2576	2578	rVV	179	133	0.03%	0.003%
67	8.882	2578	2579	2581	rVV	279	110	0.02%	0.003%
68	9.021	2619	2622	2627	rBV2	197	166	0.04%	0.004%
69	9.091	2630	2644	2664	rBV	273814	441633	97.88%	10.347%
70	9.448	2751	2755	2759	rVB2	165	155	0.03%	0.004%
71	9.824	2869	2872	2875	rVB	212	136	0.03%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Title : VOC Analysis

72	9.956	2910	2913	2914	rBV	296	130	0.03%	0.003%
73	10.008	2925	2929	2938	rBV	97	146	0.03%	0.003%
74	10.432	3050	3061	3077	rBV	151137	238465	52.85%	5.587%
75	10.612	3106	3117	3135	rVB2	6541	12988	2.88%	0.304%
76	10.683	3135	3139	3142	rBV	144	138	0.03%	0.003%
77	10.876	3196	3199	3204	rVB2	181	190	0.04%	0.004%
78	10.953	3219	3223	3229	rBV	99	113	0.03%	0.003%
79	11.487	3377	3389	3410	rBV	245043	380895	84.42%	8.924%
80	11.860	3494	3505	3522	rVV	202926	324094	71.83%	7.593%
81	12.030	3556	3558	3561	rVB2	266	144	0.03%	0.003%
82	12.159	3595	3598	3602	rVB	211	133	0.03%	0.003%
83	12.201	3609	3611	3616	rVB	209	115	0.03%	0.003%
84	12.291	3637	3639	3645	rVB	199	109	0.02%	0.003%
85	12.320	3645	3648	3653	rVB2	150	116	0.03%	0.003%
86	12.483	3689	3699	3709	rBV3	1540	2677	0.59%	0.063%
87	12.689	3758	3763	3768	rBV2	270	215	0.05%	0.005%
88	12.811	3799	3801	3803	rVB	257	114	0.03%	0.003%
89	13.085	3884	3886	3893	rVB	255	177	0.04%	0.004%
90	13.117	3893	3896	3899	rBV2	284	186	0.04%	0.004%
91	13.139	3901	3903	3914	rVB3	352	348	0.08%	0.008%
92	13.512	4016	4019	4022	rBV	249	184	0.04%	0.004%
93	13.625	4052	4054	4057	rBV	246	174	0.04%	0.004%
94	13.696	4073	4076	4079	rVB	235	126	0.03%	0.003%
95	13.715	4079	4082	4084	rBV	257	148	0.03%	0.003%
96	14.213	4234	4237	4242	rBV2	220	263	0.06%	0.006%
97	14.281	4252	4258	4270	rVB3	1551	2387	0.53%	0.056%
98	15.879	4750	4755	4765	rVB5	1762	3036	0.67%	0.071%
99	15.972	4783	4784	4789	rBV2	322	140	0.03%	0.003%
100	16.213	4854	4859	4863	rBV	605	695	0.15%	0.016%

Sum of corrected areas: 4268058

LSC Report - Integrated Chromatogram

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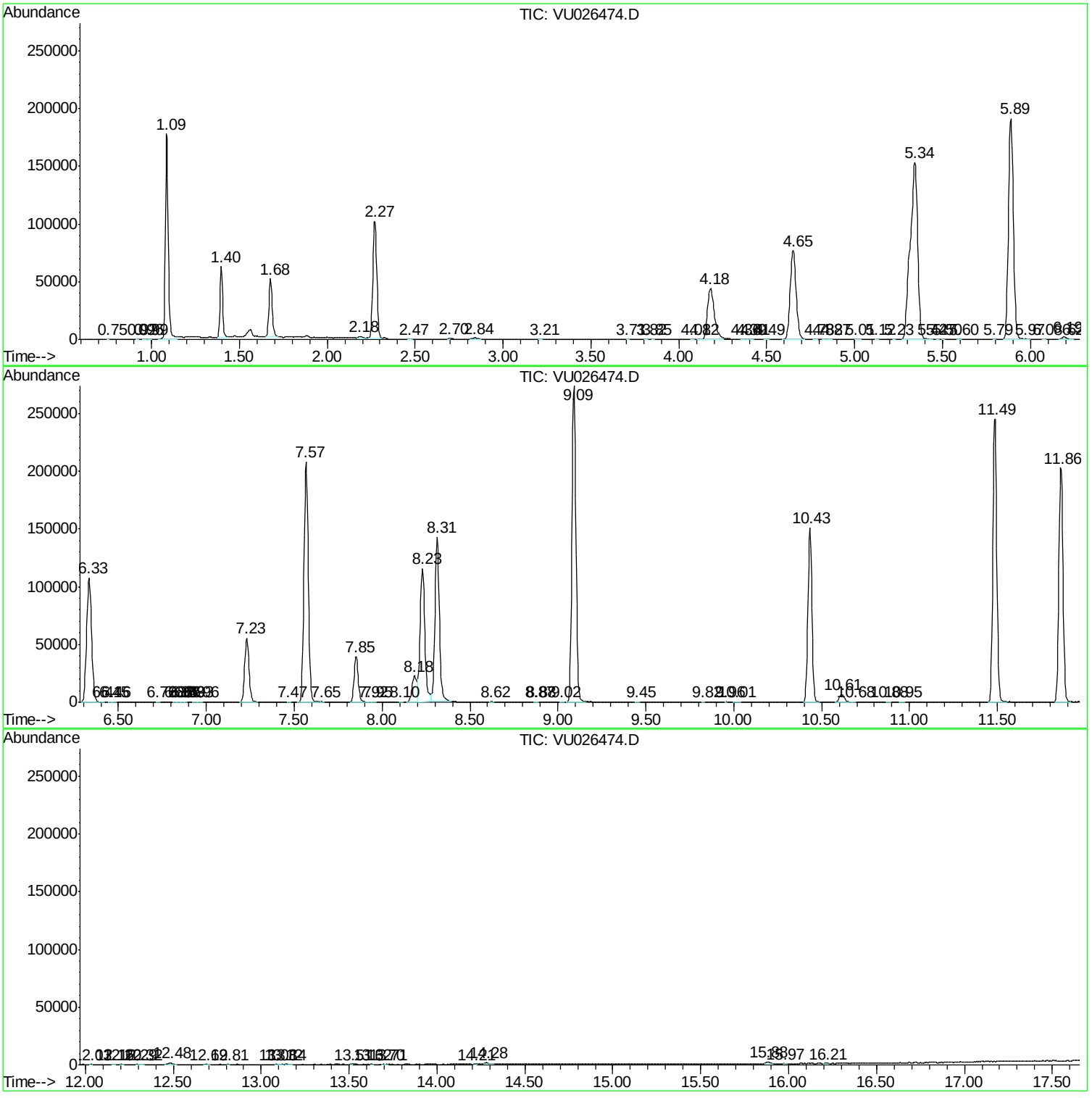
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU083018\
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Sample : J4694-13 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BEE31

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082918WMA.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 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