LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080918\
Data File : VU026027.D
Acq On : 10 Aug 2018 04:08
Operator : MD/SY
Sample : J4401-13 10X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A4ZF3

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	0.789	59	62	66	rBV2	255	207	0.02%	0.002%
2	0.915	94	101	103	rBV	297	278	0.03%	0.003%
3	0.950	106	112	119	rVB3	302	482	0.04%	0.005%
4	0.982	119	122	124	rBV2	365	268	0.02%	0.003%
5	1.044	138	141	142	rBV	364	216	0.02%	0.002%
6	1.085	146	154	176	rBV	285092	334278	30.83%	3.751%
7	1.400	245	252	261	rBV	114944	119111	10.99%	1.337%
8	1.677	331	338	357	rVB	94283	126483	11.67%	1.419%
9	2.272	513	523	534	rBV	198874	306009	28.23%	3.434%
10	2.658	641	643	646	rBV	379	219	0.02%	0.002%
11	2.703	650	657	665	rVV6	1775	2872	0.26%	0.032%
12	2.760	673	675	680	rVB2	628	513	0.05%	0.006%
13	2.834	689	698	709	rBV2	3552	7276	0.67%	0.082%
14	2.998	747	749	753	rBV	317	183	0.02%	0.002%
15	3.031	756	759	761	rBV	263	167	0.02%	0.002%
16	3.056	765	767	769	rBV2	308	155	0.01%	0.002%
17	3.076	769	773	778	rVB3	585	507	0.05%	0.006%
18	3.217	814	817	821	rBV2	411	350	0.03%	0.004%
19	3.317	847	848	853	rBV2	464	261	0.02%	0.003%
20	3.449	885	889	891	rBV	265	199	0.02%	0.002%
21	3.481	896	899	901	rBV	416	285	0.03%	0.003%
22	3.571	923	927	932	rVB2	455	422	0.04%	0.005%
23	3.715	968	972	976	rBV	354	327	0.03%	0.004%
24	3.735	976	978	981	rBV	313	212	0.02%	0.002%
25	3.777	989	991	994	rVB2	286	150	0.01%	0.002%
26	3.796	994	997	999	rVB	338	202	0.02%	0.002%
27	3.822	999	1005	1011	rBB3	363	449	0.04%	0.005%
28	3.857	1013	1016	1019	rVB2	364	230	0.02%	0.003%
29	3.879	1019	1023	1025	rBV2	278	144	0.01%	0.002%
30	3.908	1026	1032	1033	rBV	258	209	0.02%	0.002%
31	3.947	1040	1044	1045	rBV	360	255	0.02%	0.003%
32	4.021	1064	1067	1069	rBV2	276	168	0.02%	0.002%
33	4.079	1083	1085	1090	rBV	253	214	0.02%	0.002%
34	4.104	1090	1093	1096	rBV	282	177	0.02%	0.002%

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

35	4.124	1096	1099	1100	rBV	327	210	0.02%	0.002%
36	4.175	1101	1115	1143	rBV	97247	264067	24.36%	2.964%
37	4.349	1166	1169	1171	rBV2	702	473	0.04%	0.005%
38	4.474	1205	1208	1211	rBV	418	277	0.03%	0.003%
39	4.522	1220	1223	1226	rVB2	395	271	0.02%	0.003%
40	4.542	1226	1229	1230	rBV2	305	147	0.01%	0.002%
41	4.651	1246	1263	1282	rVV2	191469	450591	41.56%	5.057%
42	4.828	1315	1318	1322	rBV	460	363	0.03%	0.004%
43	5.050	1384	1387	1391	rBV	329	352	0.03%	0.004%
44	5.104	1402	1404	1409	rVB	286	152	0.01%	0.002%
45	5.342	1451	1478	1503	rBV2	355150	1084101	100.00%	12.166%
46	5.606	1556	1560	1562	rBV3	312	234	0.02%	0.003%
47	5.674	1578	1581	1584	rBV2	440	287	0.03%	0.003%
48	5.731	1592	1599	1601	rBV2	258	283	0.03%	0.003%
49	5.889	1634	1648	1668	rBV	343300	671351	61.93%	7.534%
50	6.182	1735	1739	1743	rBV2	531	480	0.04%	0.005%
51	6.333	1770	1786	1814	rBV	249940	495995	45.75%	5.566%
52	6.661	1885	1888	1892	rBV	376	298	0.03%	0.003%
53	6.702	1898	1901	1907	rVB	284	207	0.02%	0.002%
54	6.738	1907	1912	1914	rBV3	300	238	0.02%	0.003%
55	6.757	1915	1918	1923	rBV2	372	305	0.03%	0.003%
56	6.828	1937	1940	1942	rBV2	359	254	0.02%	0.003%
57	6.992	1987	1991	1992	rBV	277	177	0.02%	0.002%
58	7.114	2027	2029	2032	rBV2	232	156	0.01%	0.002%
59	7.230	2053	2065	2087	rBV	134530	236746	21.84%	2.657%
60	7.567	2156	2170	2186	rBV	483552	832095	76.75%	9.338%
61	7.850	2247	2258	2275	rBV	96745	160396	14.80%	1.800%
62	8.185	2349	2362	2374	rBV2	61467	140034	12.92%	1.572%
63	8.313	2393	2402	2430	rVB	307011	522903	48.23%	5.868%
64	8.686	2514	2518	2522	rBV3	318	274	0.03%	0.003%
65	9.037	2624	2627	2630	rBV2	262	175	0.02%	0.002%
66	9.091	2631	2644	2667	rBV	480962	869368	80.19%	9.757%
67	9.284	2701	2704	2707	rBV2	268	174	0.02%	0.002%
68	9.304	2707	2710	2713	rBV	388	346	0.03%	0.004%
69	9.339	2718	2721	2723	rBV2	296	186	0.02%	0.002%
70	9.358	2723	2727	2729	rBV2	305	258	0.02%	0.003%
71	9.464	2757	2760	2765	rBV2	481	402	0.04%	0.005%

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

72	9.503	2769	2772	2777	rVB2	354	378	0.03%	0.004%
73	9.635	2810	2813	2817	rVB3	529	425	0.04%	0.005%
74	9.661	2817	2821	2823	rBV	338	179	0.02%	0.002%
75	9.680	2823	2827	2829	rBV	292	207	0.02%	0.002%
76	9.754	2846	2850	2855	rBV2	374	443	0.04%	0.005%
77	9.828	2869	2873	2875	rBV2	254	220	0.02%	0.002%
78	9.889	2890	2892	2897	rVB2	294	221	0.02%	0.002%
79	9.931	2899	2905	2911	rBV3	521	697	0.06%	0.008%
80	9.956	2911	2913	2916	rBV2	264	170	0.02%	0.002%
81	9.998	2921	2926	2927	rBV	309	216	0.02%	0.002%
82	10.072	2945	2949	2952	rBV2	377	336	0.03%	0.004%
83	10.162	2973	2977	2980	rVB2	451	384	0.04%	0.004%
84	10.181	2980	2983	2986	rBV	362	205	0.02%	0.002%
85	10.268	3007	3010	3013	rBV2	418	306	0.03%	0.003%
86	10.288	3013	3016	3018	rBV2	364	302	0.03%	0.003%
87	10.435	3047	3062	3085	rBV	357262	568703	52.46%	6.382%
88	10.612	3107	3117	3135	rVB3	21519	39241	3.62%	0.440%
89	11.040	3247	3250	3253	rBV	269	160	0.01%	0.002%
90	11.069	3255	3259	3262	rBV	467	428	0.04%	0.005%
91	11.146	3278	3283	3285	rBV2	387	365	0.03%	0.004%
92	11.165	3287	3289	3291	rBV	317	191	0.02%	0.002%
93	11.249	3312	3315	3318	rBV2	391	237	0.02%	0.003%
94	11.304	3327	3332	3334	rBV2	436	357	0.03%	0.004%
95	11.419	3361	3368	3376	rBV5	3039	4341	0.40%	0.049%
96	11.487	3377	3389	3408	rBV	445247	743236	68.56%	8.341%
97	11.863	3493	3506	3528	rBV	480351	813507	75.04%	9.130%
98	13.509	4008	4018	4028	rBV2	47447	79266	7.31%	0.890%
99	13.995	4161	4169	4183	rBV3	11217	17206	1.59%	0.193%
100	14.069	4190	4192	4196	rBV3	644	512	0.05%	0.006%

Sum of corrected areas: 8910543

LSC Report - Integrated Chromatogram

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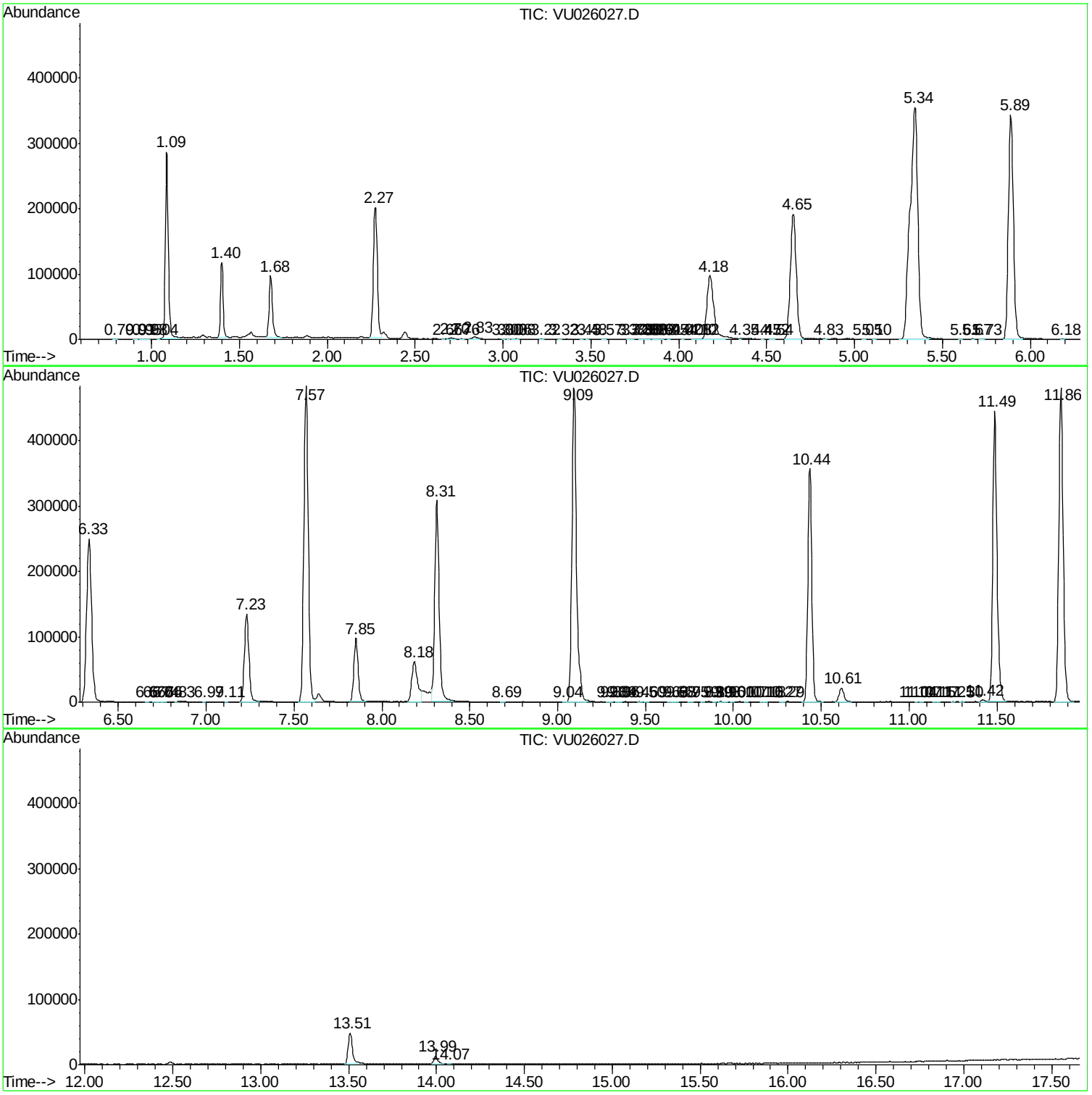
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080918WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU080918\
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Sample : J4401-13 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A4ZF3

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 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