LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121018\
Data File : VU028542.D
Acq On : 10 Dec 2018 10:42
Operator : MD/SY
Sample : VU1210MBL01
Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

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\SOMULM120718WMA.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	1.399	63	70	84	rVB	94389	95227	14.17%	1.912%
2	1.681	150	158	171	rVB	74986	91942	13.68%	1.846%
3	2.273	331	342	356	rBV	141952	217218	32.31%	4.360%
4	2.479	400	406	413	rBV	825	1198	0.18%	0.024%
5	2.704	470	476	483	rVB2	724	872	0.13%	0.018%
6	2.736	483	486	491	rVB	130	91	0.01%	0.002%
7	2.842	516	519	522	rVB2	204	133	0.02%	0.003%
8	3.022	571	575	581	rBV	188	180	0.03%	0.004%
9	3.791	811	814	819	rBV2	170	127	0.02%	0.003%
10	4.125	914	918	920	rBV	168	119	0.02%	0.002%
11	4.177	920	934	966	rBV	70905	186171	27.70%	3.737%
12	4.517	1038	1040	1044	rVB2	238	175	0.03%	0.004%
13	4.540	1044	1047	1050	rVB	176	91	0.01%	0.002%
14	4.569	1054	1056	1060	rBV	170	82	0.01%	0.002%
15	4.646	1064	1080	1108	rBV	107881	253827	37.76%	5.095%
16	4.832	1134	1138	1142	rBV	131	119	0.02%	0.002%
17	4.874	1149	1151	1152	rBV	236	96	0.01%	0.002%
18	5.340	1272	1296	1319	rBV2	229221	672205	100.00%	13.494%
19	5.485	1338	1341	1345	rVB	269	176	0.03%	0.004%
20	5.572	1364	1368	1371	rVB2	195	120	0.02%	0.002%
21	5.739	1417	1420	1421	rBV	180	122	0.02%	0.002%
22	5.884	1452	1465	1494	rBV	178656	349874	52.05%	7.023%
23	6.173	1552	1555	1556	rBV	196	107	0.02%	0.002%
24	6.215	1561	1568	1571	rBV	110	133	0.02%	0.003%
25	6.270	1582	1585	1588	rBV	144	96	0.01%	0.002%
26	6.331	1589	1604	1629	rVV	158738	315094	46.87%	6.325%
27	6.453	1638	1642	1645	rBV2	264	169	0.03%	0.003%
28	6.501	1655	1657	1662	rVB	208	105	0.02%	0.002%
29	6.530	1662	1666	1669	rBV	96	86	0.01%	0.002%
30	6.672	1707	1710	1713	rBV	99	85	0.01%	0.002%
31	6.781	1740	1744	1745	rBV	286	197	0.03%	0.004%
32	6.868	1768	1771	1772	rBV	121	88	0.01%	0.002%
33	7.225	1866	1882	1902	rBV	95914	167296	24.89%	3.358%
34	7.363	1921	1925	1929	rVB2	197	186	0.03%	0.004%

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Sample : VU1210MBL01
Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

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\SOMULM120718WMA.M
Title : VOC Analysis

35	7.459	1953	1955	1956	rBV	263	89	0.01%	0.002%
36	7.501	1965	1968	1972	rBV2	159	146	0.02%	0.003%
37	7.562	1974	1987	2008	rBV	289672	512122	76.19%	10.280%
38	7.848	2064	2076	2095	rBV	64689	109567	16.30%	2.199%
39	7.945	2104	2106	2110	rVB2	281	154	0.02%	0.003%
40	7.971	2110	2114	2118	rBV3	467	409	0.06%	0.008%
41	7.990	2118	2120	2123	rVB2	186	122	0.02%	0.002%
42	8.048	2137	2138	2142	rBV	202	100	0.01%	0.002%
43	8.118	2158	2160	2165	rBV	106	98	0.01%	0.002%
44	8.212	2186	2189	2191	rBV	230	118	0.02%	0.002%
45	8.247	2197	2200	2203	rVB	162	86	0.01%	0.002%
46	8.308	2208	2219	2247	rBV	241060	412460	61.36%	8.280%
47	8.546	2290	2293	2295	rVB	255	137	0.02%	0.003%
48	8.578	2300	2303	2309	rVB3	298	336	0.05%	0.007%
49	8.607	2309	2312	2314	rBV2	477	362	0.05%	0.007%
50	8.655	2323	2327	2332	rBV2	258	241	0.04%	0.005%
51	8.713	2342	2345	2349	rBV	143	116	0.02%	0.002%
52	8.733	2349	2351	2356	rVB	221	156	0.02%	0.003%
53	8.797	2369	2371	2376	rVB	126	93	0.01%	0.002%
54	8.874	2390	2395	2399	rBV2	211	205	0.03%	0.004%
55	9.090	2448	2462	2491	rBV	259135	434215	64.60%	8.716%
56	9.225	2500	2504	2507	rVB3	249	228	0.03%	0.005%
57	9.244	2508	2510	2512	rVV	162	98	0.01%	0.002%
58	9.299	2522	2527	2530	rVV2	231	184	0.03%	0.004%
59	9.376	2549	2551	2553	rVV	192	117	0.02%	0.002%
60	9.385	2553	2554	2557	rVB2	295	110	0.02%	0.002%
61	9.443	2569	2572	2574	rBV	194	122	0.02%	0.002%
62	9.646	2632	2635	2638	rBV	197	108	0.02%	0.002%
63	9.688	2645	2648	2651	rVB2	196	145	0.02%	0.003%
64	9.774	2671	2675	2679	rBV2	293	278	0.04%	0.006%
65	9.794	2679	2681	2685	rVB	226	117	0.02%	0.002%
66	9.922	2718	2721	2723	rBV	133	88	0.01%	0.002%
67	10.080	2765	2770	2771	rBV	163	156	0.02%	0.003%
68	10.170	2796	2798	2803	rVB	180	116	0.02%	0.002%
69	10.315	2839	2843	2847	rBV2	663	569	0.08%	0.011%
70	10.430	2866	2879	2901	rVB	201994	324166	48.22%	6.507%
71	11.151	3099	3103	3114	rBV2	259	331	0.05%	0.007%

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Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK53

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\SOMULM120718WMA.M
Title : VOC Analysis

72	11.196	3114	3117	3118	rBV	156	96	0.01%	0.002%
73	11.266	3136	3139	3141	rVB	191	125	0.02%	0.003%
74	11.289	3142	3146	3150	rBV2	322	258	0.04%	0.005%
75	11.356	3164	3167	3170	rVB2	143	84	0.01%	0.002%
76	11.414	3181	3185	3186	rBV2	302	163	0.02%	0.003%
77	11.482	3195	3206	3229	rBV	249725	394642	58.71%	7.922%
78	11.630	3246	3252	3255	rBV2	234	222	0.03%	0.004%
79	11.704	3272	3275	3277	rBV	185	89	0.01%	0.002%
80	11.781	3295	3299	3305	rVB2	227	199	0.03%	0.004%
81	11.858	3311	3323	3344	rBV	268965	430406	64.03%	8.640%
82	11.983	3358	3362	3365	rBV2	206	187	0.03%	0.004%
83	12.208	3431	3432	3436	rBV	209	145	0.02%	0.003%
84	12.302	3459	3461	3466	rVB	245	128	0.02%	0.003%
85	12.388	3486	3488	3491	rVB2	216	118	0.02%	0.002%
86	12.408	3491	3494	3501	rBV3	254	340	0.05%	0.007%
87	12.578	3545	3547	3548	rBV3	243	84	0.01%	0.002%
88	12.684	3576	3580	3584	rVB3	265	287	0.04%	0.006%
89	12.704	3584	3586	3588	rBV	180	109	0.02%	0.002%
90	12.716	3588	3590	3596	rBV3	255	238	0.04%	0.005%
91	12.893	3642	3645	3648	rVB2	315	187	0.03%	0.004%
92	12.913	3648	3651	3652	rBV2	234	153	0.02%	0.003%
93	12.932	3655	3657	3659	rBV	217	104	0.02%	0.002%
94	13.102	3706	3710	3713	rVB3	384	290	0.04%	0.006%
95	13.122	3713	3716	3717	rBV	168	89	0.01%	0.002%
96	13.154	3725	3726	3730	rBV2	218	115	0.02%	0.002%
97	13.250	3754	3756	3758	rBV	214	130	0.02%	0.003%
98	13.456	3817	3820	3821	rBV	182	102	0.02%	0.002%
99	13.665	3882	3885	3886	rBV	354	165	0.02%	0.003%
100	15.028	4306	4309	4311	rBV2	418	250	0.04%	0.005%

Sum of corrected areas: 4981577

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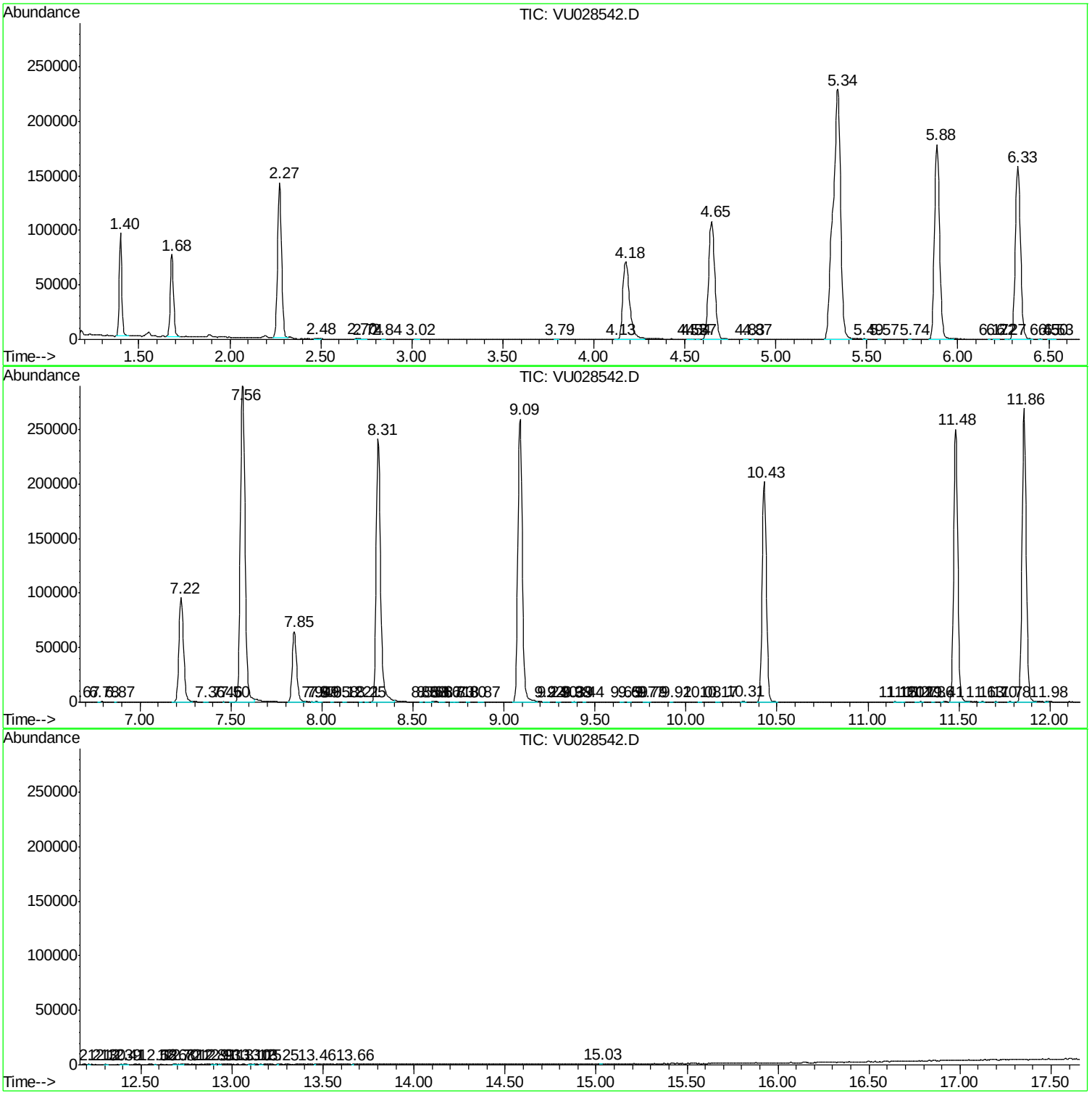
Instrument :
MSVOA_U
ClientSampleId :
VBLK53

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.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\VU121018\
Data File : VU028542.D
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Operator : MD/SY
Sample : VU1210MBL01
Misc : 5.00g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK53

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121018\
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Instrument : MSVOA_U
ClientSampleId : VBLK53

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM120718WMA.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