LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU113018\
Data File : VU028424.D
Acq On : 30 Nov 2018 15:33
Operator : MD/SY
Sample : J6077-21
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9Y50

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\SOMULM113018WMA.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	1.398	63	70	85	rVB	348479	354142	14.54%	1.947%
2	1.681	150	158	174	rVB	285407	351242	14.42%	1.931%
3	2.273	331	342	356	rBV	535266	810885	33.29%	4.457%
4	2.443	387	395	402	rBV5	1934	3088	0.13%	0.017%
5	2.540	422	425	427	rVB2	1010	610	0.03%	0.003%
6	2.556	427	430	433	rVB4	627	422	0.02%	0.002%
7	2.582	435	438	440	rBV	601	334	0.01%	0.002%
8	2.707	469	477	482	rBV6	2023	2709	0.11%	0.015%
9	2.807	503	508	510	rBV3	809	632	0.03%	0.003%
10	2.829	510	515	518	rBV4	1059	1116	0.05%	0.006%
11	3.016	571	573	579	rVB3	603	368	0.02%	0.002%
12	3.186	620	626	628	rBV4	398	488	0.02%	0.003%
13	3.279	650	655	657	rBV2	508	456	0.02%	0.003%
14	3.302	657	662	664	rBV4	1306	1303	0.05%	0.007%
15	3.392	686	690	692	rBV2	693	531	0.02%	0.003%
16	3.447	704	707	712	rBV	508	433	0.02%	0.002%
17	3.537	733	735	742	rVB3	553	536	0.02%	0.003%
18	3.707	786	788	795	rVB4	544	501	0.02%	0.003%
19	3.758	800	804	806	rBV2	555	371	0.02%	0.002%
20	3.858	831	835	840	rBV3	747	806	0.03%	0.004%
21	4.022	882	886	890	rBV3	563	589	0.02%	0.003%
22	4.067	894	900	901	rBV2	744	696	0.03%	0.004%
23	4.173	919	933	969	rBV	241025	646131	26.53%	3.552%
24	4.569	1053	1056	1060	rVV3	837	713	0.03%	0.004%
25	4.649	1063	1081	1112	rVV	401136	912190	37.45%	5.014%
26	4.794	1122	1126	1131	rVB4	811	847	0.03%	0.005%
27	4.874	1146	1151	1153	rBV2	1313	1127	0.05%	0.006%
28	4.951	1171	1175	1177	rBV2	711	499	0.02%	0.003%
29	4.964	1177	1179	1181	rBV2	834	422	0.02%	0.002%
30	4.990	1181	1187	1190	rVV6	791	860	0.04%	0.005%
31	5.093	1217	1219	1222	rVB2	891	428	0.02%	0.002%
32	5.115	1222	1226	1230	rBV3	643	581	0.02%	0.003%
33	5.186	1245	1248	1252	rBV3	535	391	0.02%	0.002%
34	5.257	1263	1270	1271	rBV3	796	782	0.03%	0.004%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOMULM113018WMA.M
Title : VOC Analysis

35	5.340	1271	1296	1325	rBV2	835114	2435538	100.00%	13.387%
36	5.617	1379	1382	1389	rVB5	1270	1373	0.06%	0.008%
37	5.659	1389	1395	1397	rBV4	1194	1116	0.05%	0.006%
38	5.736	1414	1419	1424	rBV3	941	1228	0.05%	0.007%
39	5.781	1430	1433	1436	rBV3	1060	659	0.03%	0.004%
40	5.887	1450	1466	1496	rVV	671048	1320061	54.20%	7.256%
41	6.173	1550	1555	1557	rBV5	1423	1365	0.06%	0.008%
42	6.225	1569	1571	1574	rBV3	540	407	0.02%	0.002%
43	6.331	1588	1604	1625	rBV	566221	1136451	46.66%	6.247%
44	6.540	1666	1669	1670	rBV3	657	429	0.02%	0.002%
45	6.614	1687	1692	1696	rVB2	595	586	0.02%	0.003%
46	6.639	1696	1700	1701	rBV3	585	427	0.02%	0.002%
47	6.739	1726	1731	1733	rBV4	465	377	0.02%	0.002%
48	6.816	1751	1755	1758	rVV4	693	482	0.02%	0.003%
49	6.852	1758	1766	1775	rVV6	2996	5963	0.24%	0.033%
50	6.897	1778	1780	1783	rVB2	638	339	0.01%	0.002%
51	7.086	1837	1839	1844	rVV2	598	366	0.02%	0.002%
52	7.115	1845	1848	1851	rVB4	711	410	0.02%	0.002%
53	7.144	1854	1857	1860	rBV2	587	347	0.01%	0.002%
54	7.228	1869	1883	1906	rBV	322072	587400	24.12%	3.229%
55	7.353	1919	1922	1923	rBV2	772	446	0.02%	0.002%
56	7.565	1973	1988	2005	rBV	1059823	1871113	76.83%	10.285%
57	7.848	2063	2076	2092	rBV	225821	385780	15.84%	2.120%
58	8.028	2129	2132	2133	rBV	796	442	0.02%	0.002%
59	8.041	2133	2136	2140	rVB4	1060	990	0.04%	0.005%
60	8.179	2169	2179	2188	rVV3	5502	9892	0.41%	0.054%
61	8.231	2189	2195	2199	rVV6	1300	1477	0.06%	0.008%
62	8.308	2207	2219	2261	rBV	797139	1408110	57.82%	7.740%
63	8.591	2305	2307	2309	rBV3	676	372	0.02%	0.002%
64	8.633	2318	2320	2324	rBV5	631	405	0.02%	0.002%
65	8.668	2329	2331	2334	rVB2	860	451	0.02%	0.002%
66	8.726	2346	2349	2351	rBV2	606	411	0.02%	0.002%
67	8.739	2351	2353	2356	rVB3	783	372	0.02%	0.002%
68	8.771	2356	2363	2364	rBV5	793	879	0.04%	0.005%
69	8.977	2425	2427	2431	rVB2	660	379	0.02%	0.002%
70	9.025	2438	2442	2443	rBV3	897	574	0.02%	0.003%
71	9.089	2448	2462	2484	rBV	958572	1616377	66.37%	8.885%

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ClientSampleId : F9Y50

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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\SOMULM113018WMA.M
Title : VOC Analysis

72	9.234	2503	2507	2508	rBV2	777	469	0.02%	0.003%
73	9.292	2522	2525	2526	rBV2	729	446	0.02%	0.002%
74	9.353	2541	2544	2547	rBV3	1044	854	0.04%	0.005%
75	9.443	2565	2572	2579	rBV5	2606	3161	0.13%	0.017%
76	9.784	2674	2678	2681	rBV4	1129	932	0.04%	0.005%
77	9.919	2717	2720	2721	rVV3	830	499	0.02%	0.003%
78	9.951	2724	2730	2740	rVB3	6796	9414	0.39%	0.052%
79	10.012	2746	2749	2752	rBV3	757	566	0.02%	0.003%
80	10.041	2753	2758	2759	rBV2	1506	1357	0.06%	0.007%
81	10.089	2765	2773	2785	rVB5	5352	8388	0.34%	0.046%
82	10.147	2785	2791	2792	rBV3	851	705	0.03%	0.004%
83	10.163	2793	2796	2798	rBV3	660	431	0.02%	0.002%
84	10.253	2818	2824	2834	rBV5	1722	2510	0.10%	0.014%
85	10.318	2838	2844	2849	rVB6	1729	2244	0.09%	0.012%
86	10.353	2853	2855	2858	rBV3	682	380	0.02%	0.002%
87	10.372	2858	2861	2865	rBV4	726	633	0.03%	0.003%
88	10.430	2866	2879	2895	rBV	701102	1127484	46.29%	6.197%
89	10.607	2926	2934	2946	rVB3	6419	11106	0.46%	0.061%
90	10.748	2969	2978	2985	rBV10	3959	7223	0.30%	0.040%
91	10.810	2994	2997	3005	rVB5	3731	4545	0.19%	0.025%
92	11.002	3054	3057	3058	rBV2	1409	777	0.03%	0.004%
93	11.147	3100	3102	3107	rVB4	2133	1572	0.06%	0.009%
94	11.269	3130	3140	3143	rBV8	3117	4632	0.19%	0.025%
95	11.337	3154	3161	3169	rVB9	4837	6947	0.29%	0.038%
96	11.482	3195	3206	3225	rVB	968458	1493967	61.34%	8.212%
97	11.752	3283	3290	3296	rBV8	5390	8829	0.36%	0.049%
98	11.858	3311	3323	3342	rBV	972148	1576466	64.73%	8.665%
99	12.314	3463	3465	3467	rBV3	1311	627	0.03%	0.003%
100	13.883	3947	3953	3963	rVB3	17787	24826	1.02%	0.136%

Sum of corrected areas: 18193013

LSC Report - Integrated Chromatogram

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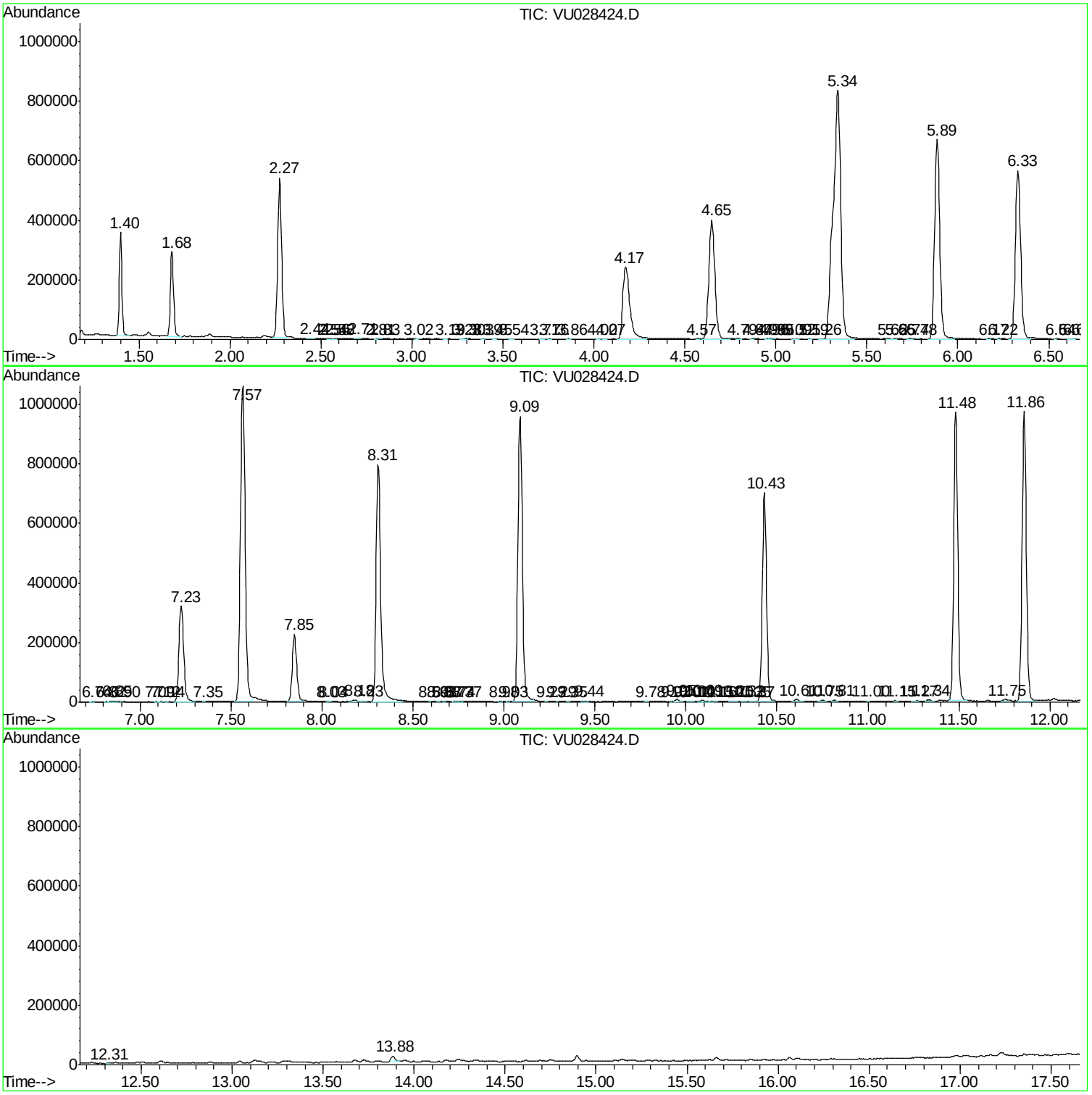
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : F9Y50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.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\VU113018\
Data File : VU028424.D
Acq On : 30 Nov 2018 15:33
Operator : MD/SY
Sample : J6077-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Y50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.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\VU113018\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.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