LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020724\
Data File : VU057839.D
Acq On : 07 Feb 2024 14:46
Operator : MD/SY
Sample : P1370-01 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA7

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\SFAMULM020724WMA.M
Title : VOC Analysis

Signal : TIC: VU057839.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	88	95	116	rVB	127398	154828	15.88%	2.076%
2	1.885	179	185	201	rVB	95602	135764	13.92%	1.820%
3	2.557	382	394	409	rBV	206732	338999	34.76%	4.545%
4	3.039	535	544	553	rVB3	4290	7441	0.76%	0.100%
5	3.177	576	587	592	rBV3	1325	2676	0.27%	0.036%
6	3.348	635	640	644	rBV2	449	431	0.04%	0.006%
7	3.682	741	744	747	rVB3	261	163	0.02%	0.002%
8	3.701	747	750	752	rBV	140	87	0.01%	0.001%
9	3.885	805	807	813	rVB2	166	108	0.01%	0.001%
10	4.087	866	870	875	rBV2	212	188	0.02%	0.003%
11	4.113	875	878	882	rBV2	185	164	0.02%	0.002%
12	4.145	886	888	890	rBV2	146	77	0.01%	0.001%
13	4.161	890	893	897	rVB2	194	133	0.01%	0.002%
14	4.181	897	899	901	rBV	94	50	0.01%	0.001%
15	4.197	901	904	906	rBV	107	71	0.01%	0.001%
16	4.242	915	918	919	rBV2	75	43	0.00%	0.001%
17	4.254	919	922	926	rBV2	237	174	0.02%	0.002%
18	4.319	937	942	943	rBV	154	148	0.02%	0.002%
19	4.447	976	982	988	rBV2	285	338	0.03%	0.005%
20	4.518	1000	1004	1010	rBV2	137	148	0.02%	0.002%
21	4.547	1010	1013	1017	rBV2	78	62	0.01%	0.001%
22	4.570	1017	1020	1023	rBV	111	82	0.01%	0.001%
23	4.611	1023	1033	1066	rBV	67231	176587	18.11%	2.367%
24	5.052	1154	1170	1195	rBV	170749	379391	38.90%	5.086%
25	5.296	1244	1246	1249	rVB	282	108	0.01%	0.001%
26	5.325	1249	1255	1260	rBV3	692	911	0.09%	0.012%
27	5.373	1266	1270	1271	rBV	129	83	0.01%	0.001%
28	5.386	1271	1274	1277	rVB2	487	216	0.02%	0.003%
29	5.502	1307	1310	1312	rBV2	124	83	0.01%	0.001%
30	5.550	1321	1325	1329	rVB2	238	155	0.02%	0.002%
31	5.576	1329	1333	1335	rBV2	148	107	0.01%	0.001%
32	5.589	1335	1337	1339	rBV	107	50	0.01%	0.001%
33	5.714	1356	1376	1397	rBV2	360659	975213	100.00%	13.074%
34	5.949	1447	1449	1451	rBV	241	94	0.01%	0.001%
35	5.965	1451	1454	1456	rBV	251	127	0.01%	0.002%
36	6.000	1463	1465	1468	rBV2	196	118	0.01%	0.002%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA7

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\SFAMULM020724WMA.M
Title : VOC Analysis

37	6.061	1480	1484	1486	rBV3	264	185	0.02%	0.002%
38	6.097	1491	1495	1497	rBV	291	206	0.02%	0.003%
39	6.242	1526	1540	1567	rBV	307721	583810	59.86%	7.827%
40	6.460	1606	1608	1610	rBV2	149	103	0.01%	0.001%
41	6.595	1647	1650	1651	rBV	417	218	0.02%	0.003%
42	6.637	1660	1663	1664	rBV	267	114	0.01%	0.002%
43	6.682	1664	1677	1706	rVV	219603	431438	44.24%	5.784%
44	6.869	1732	1735	1736	rBV	157	66	0.01%	0.001%
45	6.888	1736	1741	1743	rBV	207	150	0.02%	0.002%
46	6.978	1766	1769	1772	rBV	91	69	0.01%	0.001%
47	7.068	1794	1797	1799	rBV2	225	129	0.01%	0.002%
48	7.119	1806	1813	1815	rBV	138	132	0.01%	0.002%
49	7.164	1824	1827	1829	rBV2	289	234	0.02%	0.003%
50	7.225	1844	1846	1848	rVB	212	82	0.01%	0.001%
51	7.335	1877	1880	1885	rVB2	168	135	0.01%	0.002%
52	7.360	1885	1888	1891	rVB2	191	110	0.01%	0.001%
53	7.380	1891	1894	1897	rBV2	96	61	0.01%	0.001%
54	7.409	1897	1903	1909	rVB2	202	230	0.02%	0.003%
55	7.454	1909	1917	1921	rBV2	173	199	0.02%	0.003%
56	7.483	1921	1926	1929	rBV2	187	197	0.02%	0.003%
57	7.560	1937	1950	1979	rBV	128073	228052	23.38%	3.057%
58	7.730	2001	2003	2009	rBV	177	150	0.02%	0.002%
59	7.756	2009	2011	2014	rVB2	202	94	0.01%	0.001%
60	7.782	2014	2019	2021	rBV	144	143	0.01%	0.002%
61	7.798	2021	2024	2027	rBV	294	209	0.02%	0.003%
62	7.840	2031	2037	2040	rVB2	260	240	0.02%	0.003%
63	7.891	2040	2053	2092	rBV	446462	786973	80.70%	10.550%
64	8.132	2126	2128	2130	rBV	214	108	0.01%	0.001%
65	8.174	2130	2141	2160	rBV	85454	145848	14.96%	1.955%
66	8.415	2214	2216	2218	rVB	210	106	0.01%	0.001%
67	8.447	2223	2226	2227	rBV	272	173	0.02%	0.002%
68	8.518	2246	2248	2249	rBV	158	47	0.00%	0.001%
69	8.627	2271	2282	2311	rBV	249166	473185	48.52%	6.344%
70	8.878	2358	2360	2362	rBV2	200	119	0.01%	0.002%
71	8.946	2377	2381	2387	rVB2	244	229	0.02%	0.003%
72	9.065	2412	2418	2420	rBV2	219	222	0.02%	0.003%
73	9.142	2437	2442	2444	rBV2	144	121	0.01%	0.002%
74	9.158	2444	2447	2453	rVB	226	176	0.02%	0.002%
75	9.209	2453	2463	2466	rBV3	400	567	0.06%	0.008%
76	9.229	2466	2469	2471	rBV	192	133	0.01%	0.002%

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0AA7

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\SFAMULM020724WMA.M
Title : VOC Analysis

77	9.364	2508	2511	2513	rBV	257	163	0.02%	0.002%
78	9.412	2513	2526	2552	rBV	414848	700460	71.83%	9.390%
79	9.611	2585	2588	2594	rVB2	229	175	0.02%	0.002%
80	9.688	2608	2612	2614	rBV2	733	654	0.07%	0.009%
81	9.733	2622	2626	2630	rBV	251	242	0.02%	0.003%
82	9.939	2688	2690	2693	rBV2	109	70	0.01%	0.001%
83	10.052	2721	2725	2728	rBV2	233	229	0.02%	0.003%
84	10.106	2734	2742	2745	rBV4	926	1297	0.13%	0.017%
85	10.347	2814	2817	2819	rBV2	137	70	0.01%	0.001%
86	10.364	2819	2822	2825	rBV2	171	120	0.01%	0.002%
87	10.483	2854	2859	2866	rBV3	341	463	0.05%	0.006%
88	10.749	2930	2942	2959	rBV	292763	483395	49.57%	6.480%
89	11.270	3101	3104	3107	rBV	178	127	0.01%	0.002%
90	11.380	3135	3138	3141	rBV2	212	200	0.02%	0.003%
91	11.746	3245	3252	3259	rBV3	2190	2975	0.31%	0.040%
92	11.807	3259	3271	3290	rBV	435388	705216	72.31%	9.454%
93	11.990	3325	3328	3334	rVB2	409	322	0.03%	0.004%
94	12.187	3376	3389	3422	rBV	418944	710078	72.81%	9.519%
95	12.338	3434	3436	3437	rBV	182	60	0.01%	0.001%
96	12.402	3450	3456	3460	rBV	286	385	0.04%	0.005%
97	13.389	3761	3763	3769	rBV2	365	227	0.02%	0.003%
98	13.653	3843	3845	3848	rBB	251	105	0.01%	0.001%
99	13.717	3863	3865	3872	rBV2	328	277	0.03%	0.004%
100	14.093	3973	3982	4003	rBV	11672	21803	2.24%	0.292%

Sum of corrected areas: 7459294

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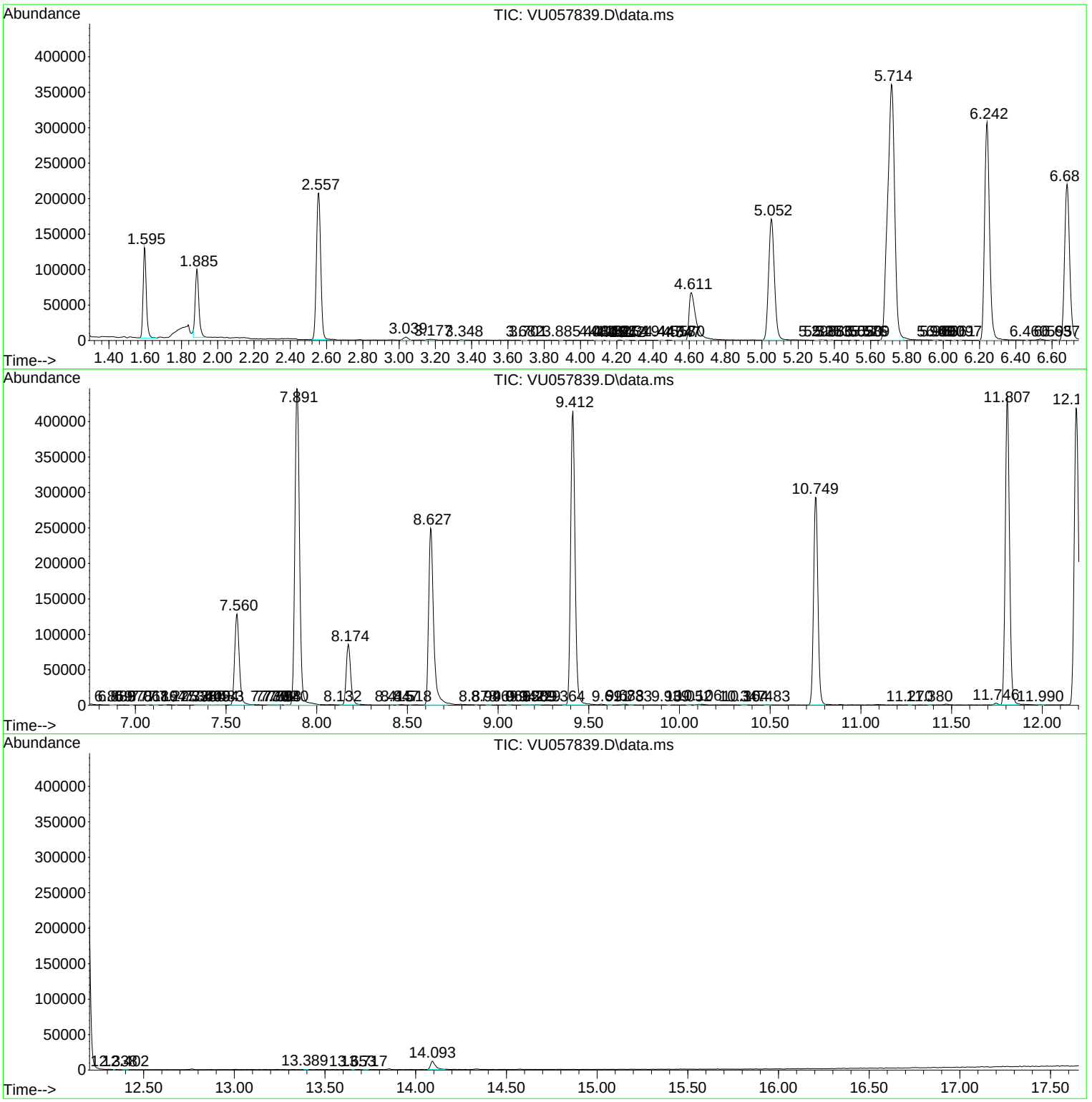
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020724\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Instrument :
MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc