LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080124\
Data File : VU060288.D
Acq On : 01 Aug 2024 10:28
Operator : MD/SY
Sample : VU0801WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK104

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\SFAMULM070224WMA.M
Title : VOC Analysis

Signal : TIC: VU060288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	67	70	74	rBV2	1043	878	0.12%	0.015%
2	1.596	86	95	108	rBV	106953	126076	16.73%	2.164%
3	1.808	142	161	168	rBV9	10941	25801	3.42%	0.443%
4	1.901	181	190	218	rVB	78578	113464	15.05%	1.948%
5	2.297	311	313	316	rBV3	437	280	0.04%	0.005%
6	2.486	370	372	375	rVB2	360	204	0.03%	0.004%
7	2.503	375	377	382	rVB2	330	264	0.04%	0.005%
8	2.557	382	394	414	rBV	158380	259712	34.45%	4.458%
9	2.634	414	418	422	rVV2	918	838	0.11%	0.014%
10	2.670	426	429	432	rVB2	434	284	0.04%	0.005%
11	3.039	534	544	556	rVB4	2882	5428	0.72%	0.093%
12	3.117	561	568	573	rBV2	222	300	0.04%	0.005%
13	3.181	574	588	599	rBV4	2944	6317	0.84%	0.108%
14	3.265	610	614	625	rVB2	296	471	0.06%	0.008%
15	3.355	638	642	646	rVB3	266	214	0.03%	0.004%
16	3.451	670	672	678	rVB	286	232	0.03%	0.004%
17	3.496	680	686	688	rBV2	212	220	0.03%	0.004%
18	3.605	717	720	724	rBV	255	225	0.03%	0.004%
19	3.711	751	753	762	rVB	270	282	0.04%	0.005%
20	3.753	762	766	769	rBV2	296	280	0.04%	0.005%
21	3.776	769	773	779	rVB2	206	242	0.03%	0.004%
22	3.824	784	788	791	rBV	229	178	0.02%	0.003%
23	3.959	826	830	835	rVB2	329	312	0.04%	0.005%
24	4.001	835	843	845	rBV2	226	303	0.04%	0.005%
25	4.110	872	877	880	rBV	259	296	0.04%	0.005%
26	4.139	880	886	892	rVV	670	829	0.11%	0.014%
27	4.615	1024	1034	1060	rBV	71623	177195	23.51%	3.042%
28	5.052	1155	1170	1199	rBV	132604	294261	39.04%	5.051%
29	5.184	1208	1211	1214	rBV3	456	320	0.04%	0.005%
30	5.242	1223	1229	1230	rBV2	239	184	0.02%	0.003%
31	5.470	1297	1300	1305	rVB	246	199	0.03%	0.003%
32	5.499	1305	1309	1313	rBV2	231	229	0.03%	0.004%
33	5.602	1338	1341	1347	rBV2	197	250	0.03%	0.004%
34	5.715	1355	1376	1401	rBV2	276023	753794	100.00%	12.939%
35	6.084	1488	1491	1493	rBV2	227	189	0.03%	0.003%
36	6.242	1528	1540	1568	rBV	256000	491953	65.26%	8.445%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK104

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\SFAMULM070224WMA.M
Title : VOC Analysis

37	6.531	1620	1630	1640	rVB8	3228	6441	0.85%	0.111%
38	6.682	1662	1677	1698	rBV	173837	342778	45.47%	5.884%
39	6.808	1710	1716	1721	rVV2	570	591	0.08%	0.010%
40	6.846	1725	1728	1733	rVB2	369	306	0.04%	0.005%
41	6.872	1733	1736	1739	rBV2	292	250	0.03%	0.004%
42	6.969	1763	1766	1772	rBV2	323	215	0.03%	0.004%
43	7.071	1792	1798	1802	rBV2	196	270	0.04%	0.005%
44	7.303	1864	1870	1873	rBV2	187	198	0.03%	0.003%
45	7.377	1890	1893	1896	rBV2	183	192	0.03%	0.003%
46	7.486	1921	1927	1929	rBV2	269	311	0.04%	0.005%
47	7.560	1938	1950	1969	rBV	86027	156236	20.73%	2.682%
48	7.743	2004	2007	2014	rBV3	210	204	0.03%	0.004%
49	7.805	2023	2026	2030	rBV2	323	301	0.04%	0.005%
50	7.891	2041	2053	2077	rBV	321123	558012	74.03%	9.579%
51	8.097	2114	2117	2120	rBV2	334	206	0.03%	0.004%
52	8.174	2127	2141	2166	rBV	61389	107172	14.22%	1.840%
53	8.477	2232	2235	2237	rBV	244	193	0.03%	0.003%
54	8.528	2247	2251	2254	rVB2	267	189	0.03%	0.003%
55	8.551	2254	2258	2263	rVB3	766	467	0.06%	0.008%
56	8.628	2272	2282	2318	rBV	180281	364574	48.37%	6.258%
57	9.010	2398	2401	2410	rVB	304	349	0.05%	0.006%
58	9.165	2446	2449	2451	rBV	325	259	0.03%	0.004%
59	9.271	2478	2482	2485	rBV2	278	234	0.03%	0.004%
60	9.290	2485	2488	2492	rVB2	274	194	0.03%	0.003%
61	9.341	2501	2504	2508	rBV	302	289	0.04%	0.005%
62	9.412	2513	2526	2569	rVV	366350	632996	83.97%	10.866%
63	9.702	2613	2616	2619	rBV2	292	194	0.03%	0.003%
64	9.981	2700	2703	2705	rBV	257	197	0.03%	0.003%
65	10.033	2716	2719	2723	rBV2	247	202	0.03%	0.003%
66	10.068	2727	2730	2734	rBV	318	270	0.04%	0.005%
67	10.097	2734	2739	2741	rBV2	234	222	0.03%	0.004%
68	10.190	2764	2768	2771	rBV2	320	298	0.04%	0.005%
69	10.377	2821	2826	2828	rBV2	239	211	0.03%	0.004%
70	10.589	2887	2892	2895	rBV2	270	267	0.04%	0.005%
71	10.702	2923	2927	2929	rBV	244	204	0.03%	0.004%
72	10.750	2929	2942	2961	rVV	242955	404822	53.70%	6.949%
73	11.039	3020	3032	3035	rBV2	377	717	0.10%	0.012%
74	11.062	3035	3039	3042	rBV2	224	216	0.03%	0.004%
75	11.197	3077	3081	3086	rBV	235	305	0.04%	0.005%
76	11.242	3092	3095	3099	rBV	261	233	0.03%	0.004%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK104

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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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Title : VOC Analysis

77	11.502	3169	3176	3178	rBV	252	297	0.04%	0.005%
78	11.521	3179	3182	3185	rVV	298	264	0.04%	0.005%
79	11.747	3246	3252	3259	rVB3	796	1132	0.15%	0.019%
80	11.808	3259	3271	3291	rBV	301548	503688	66.82%	8.646%
81	12.013	3331	3335	3338	rBV	295	241	0.03%	0.004%
82	12.042	3338	3344	3346	rBV2	326	357	0.05%	0.006%
83	12.116	3361	3367	3368	rBV	287	296	0.04%	0.005%
84	12.187	3376	3389	3408	rBV	279446	467517	62.02%	8.025%
85	12.364	3442	3444	3450	rVB3	297	227	0.03%	0.004%
86	12.837	3589	3591	3595	rVB	394	221	0.03%	0.004%
87	12.978	3632	3635	3639	rVB2	299	242	0.03%	0.004%
88	13.026	3647	3650	3652	rBV	384	317	0.04%	0.005%
89	13.242	3707	3717	3722	rBV2	567	841	0.11%	0.014%
90	13.325	3740	3743	3749	rVB2	339	258	0.03%	0.004%
91	13.390	3760	3763	3765	rBV	265	192	0.03%	0.003%
92	13.627	3835	3837	3842	rVB3	495	276	0.04%	0.005%
93	13.862	3902	3910	3914	rBV3	1197	1553	0.21%	0.027%
94	14.100	3978	3984	3985	rBV2	1125	813	0.11%	0.014%
95	14.293	4039	4044	4046	rBV2	301	299	0.04%	0.005%
96	14.335	4051	4057	4060	rBV2	1355	1249	0.17%	0.021%
97	14.592	4134	4137	4139	rBV2	311	242	0.03%	0.004%
98	14.936	4241	4244	4245	rBV2	297	193	0.03%	0.003%
99	15.386	4382	4384	4387	rVB2	457	225	0.03%	0.004%
100	16.309	4669	4671	4674	rBV3	607	332	0.04%	0.006%

Sum of corrected areas: 5825561

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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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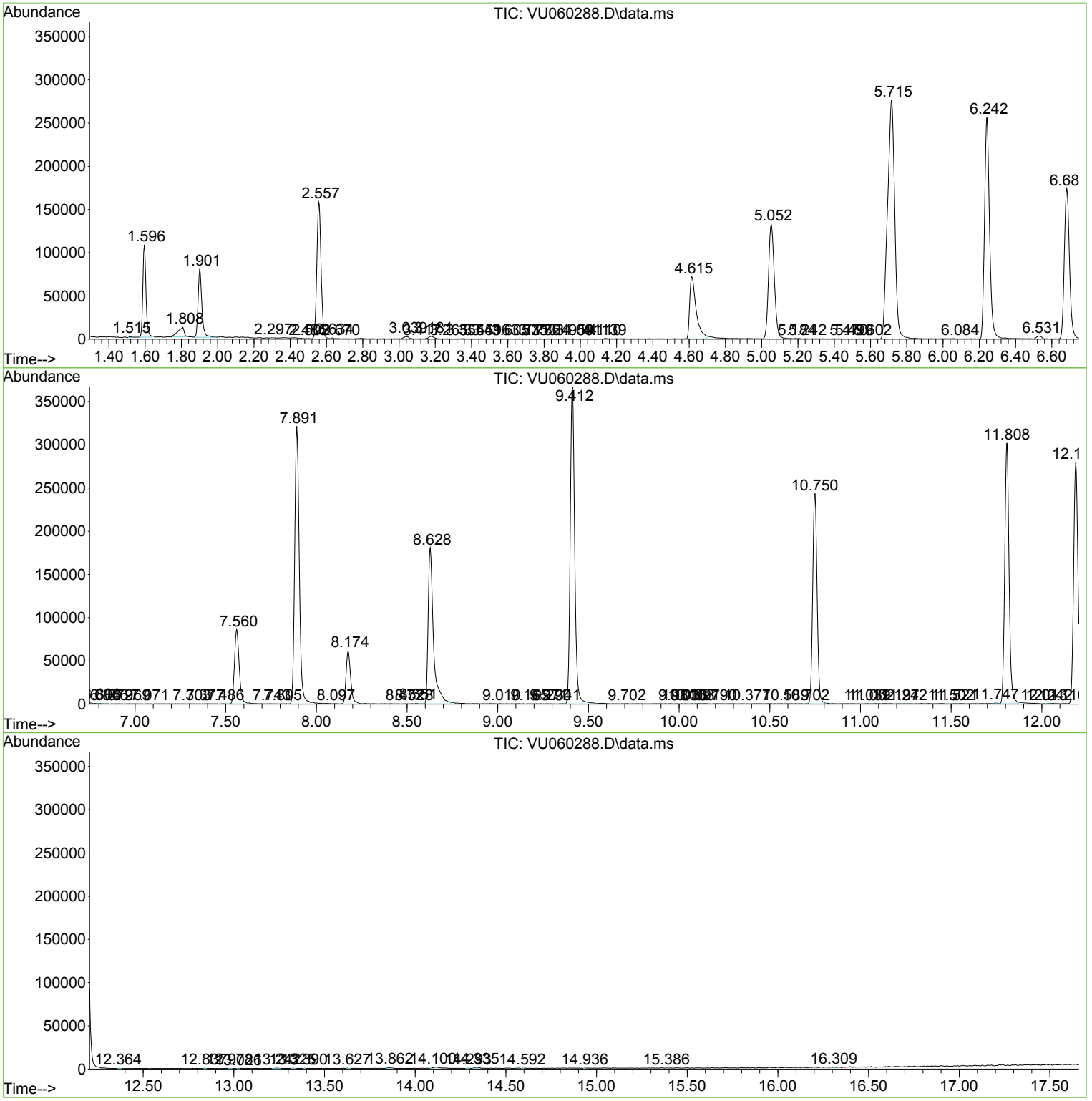
ClientSampleId :
VBLK104

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.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\VU080124\
Data File : VU060288.D
Acq On : 01 Aug 2024 10:28
Operator : MD/SY
Sample : VU0801WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK104

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.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