LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
Data File : VU051486.D
Acq On : 25 Oct 2022 14:40
Operator : JC/MD
Sample : VU1025WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK006

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\SFAMULM102022WMA.M
Title : VOC Analysis

Signal : TIC: VU051486.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	97	rBV	219256	253670	14.26%	1.892%
2	1.896	165	173	185	rBV	166725	233007	13.10%	1.738%
3	2.562	368	380	395	rBV	338885	554639	31.18%	4.138%
4	2.784	445	449	452	rVV4	816	804	0.05%	0.006%
5	2.874	474	477	479	rBV2	635	467	0.03%	0.003%
6	3.044	519	530	546	rVB4	5289	10808	0.61%	0.081%
7	3.118	547	553	557	rBV2	346	434	0.02%	0.003%
8	3.179	562	572	576	rBV3	3968	5718	0.32%	0.043%
9	3.289	599	606	610	rVB2	486	505	0.03%	0.004%
10	3.334	610	620	621	rBV	541	713	0.04%	0.005%
11	3.449	651	656	658	rBV2	268	271	0.02%	0.002%
12	3.478	663	665	673	rVB2	541	536	0.03%	0.004%
13	3.517	673	677	681	rBV2	383	367	0.02%	0.003%
14	3.623	705	710	715	rVB2	396	451	0.03%	0.003%
15	3.658	715	721	722	rBV2	329	273	0.02%	0.002%
16	3.793	756	763	769	rVB2	585	830	0.05%	0.006%
17	3.880	784	790	793	rVV2	426	367	0.02%	0.003%
18	4.006	825	829	834	rBV2	436	422	0.02%	0.003%
19	4.121	860	865	872	rVV2	250	294	0.02%	0.002%
20	4.311	921	924	929	rVV	348	297	0.02%	0.002%
21	4.366	938	941	945	rBV2	397	311	0.02%	0.002%
22	4.578	1002	1007	1008	rBV	433	281	0.02%	0.002%
23	4.620	1008	1020	1051	rBV	160569	400070	22.49%	2.984%
24	5.060	1137	1157	1182	rBV	324885	717853	40.36%	5.355%
25	5.285	1222	1227	1229	rBV5	1146	989	0.06%	0.007%
26	5.372	1248	1254	1261	rVB3	1201	1427	0.08%	0.011%
27	5.404	1261	1264	1269	rVB3	817	642	0.04%	0.005%
28	5.433	1269	1273	1275	rBV	469	293	0.02%	0.002%
29	5.494	1289	1292	1297	rVB3	590	538	0.03%	0.004%
30	5.600	1321	1325	1328	rBV2	436	320	0.02%	0.002%
31	5.723	1338	1363	1400	rBV2	654151	1778704	100.00%	13.269%
32	6.022	1452	1456	1459	rBV3	439	472	0.03%	0.004%
33	6.112	1479	1484	1494	rVB3	947	1182	0.07%	0.009%
34	6.173	1500	1503	1508	rVB3	499	496	0.03%	0.004%
35	6.247	1511	1526	1552	rBV	578314	1116665	62.78%	8.330%
36	6.456	1588	1591	1595	rBV3	766	785	0.04%	0.006%

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Sample : VU1025WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK006

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\SFAMULM102022WMA.M
Title : VOC Analysis

37	6.530	1605	1614	1623	rVB7	3324	6439	0.36%	0.048%
38	6.594	1630	1634	1638	rVB4	589	475	0.03%	0.004%
39	6.690	1649	1664	1688	rBV	418892	822815	46.26%	6.138%
40	7.054	1775	1777	1783	rVB2	415	271	0.02%	0.002%
41	7.185	1811	1818	1820	rBV3	1945	2191	0.12%	0.016%
42	7.391	1877	1882	1888	rBV2	318	418	0.02%	0.003%
43	7.465	1899	1905	1910	rBV2	323	401	0.02%	0.003%
44	7.513	1916	1920	1924	rBV2	289	302	0.02%	0.002%
45	7.565	1924	1936	1960	rBV2	201706	357777	20.11%	2.669%
46	7.800	2007	2009	2012	rBV3	546	290	0.02%	0.002%
47	7.896	2025	2039	2060	rBV	739922	1294651	72.79%	9.658%
48	8.179	2115	2127	2147	rVV2	142683	244793	13.76%	1.826%
49	8.337	2174	2176	2179	rVB	781	412	0.02%	0.003%
50	8.356	2179	2182	2186	rVB2	378	336	0.02%	0.003%
51	8.443	2207	2209	2212	rVB2	559	271	0.02%	0.002%
52	8.552	2241	2243	2248	rVB3	1031	855	0.05%	0.006%
53	8.578	2248	2251	2256	rBV3	488	434	0.02%	0.003%
54	8.632	2256	2268	2312	rBV2	470349	913522	51.36%	6.815%
55	8.931	2360	2361	2367	rVB3	802	574	0.03%	0.004%
56	8.964	2367	2371	2377	rVB3	545	457	0.03%	0.003%
57	8.996	2377	2381	2383	rBV2	340	269	0.02%	0.002%
58	9.079	2404	2407	2411	rVB2	374	312	0.02%	0.002%
59	9.118	2413	2419	2422	rBV2	390	454	0.03%	0.003%
60	9.173	2433	2436	2441	rVB2	406	282	0.02%	0.002%
61	9.417	2499	2512	2535	rBV	843896	1409406	79.24%	10.514%
62	9.703	2593	2601	2603	rBV6	906	999	0.06%	0.007%
63	9.838	2640	2643	2646	rVB2	420	264	0.01%	0.002%
64	9.877	2650	2655	2658	rBV	351	364	0.02%	0.003%
65	9.973	2682	2685	2687	rBV2	426	281	0.02%	0.002%
66	10.089	2718	2721	2724	rBV	344	278	0.02%	0.002%
67	10.111	2724	2728	2729	rBV	578	385	0.02%	0.003%
68	10.214	2758	2760	2766	rVB	640	540	0.03%	0.004%
69	10.250	2766	2771	2775	rBV	460	370	0.02%	0.003%
70	10.275	2775	2779	2782	rBV2	331	306	0.02%	0.002%
71	10.394	2812	2816	2818	rBV	425	352	0.02%	0.003%
72	10.407	2818	2820	2824	rVB	304	266	0.01%	0.002%
73	10.488	2841	2845	2847	rBV	473	352	0.02%	0.003%
74	10.754	2915	2928	2947	rBV	630322	1033312	58.09%	7.708%
75	10.886	2967	2969	2975	rVB3	693	584	0.03%	0.004%
76	10.915	2975	2978	2980	rBV2	419	295	0.02%	0.002%

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Sample : VU1025WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK006

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\SFAMULM102022WMA.M
Title : VOC Analysis

77	10.951	2987	2989	2995	rVB2	605	452	0.03%	0.003%
78	11.018	3006	3010	3012	rBV2	652	449	0.03%	0.003%
79	11.047	3015	3019	3022	rVB	549	343	0.02%	0.003%
80	11.144	3047	3049	3056	rVB2	658	549	0.03%	0.004%
81	11.250	3078	3082	3086	rBV2	318	305	0.02%	0.002%
82	11.414	3128	3133	3136	rBV2	366	337	0.02%	0.003%
83	11.468	3145	3150	3157	rBV4	835	1245	0.07%	0.009%
84	11.587	3185	3187	3191	rBV	295	267	0.02%	0.002%
85	11.735	3229	3233	3234	rBV2	533	385	0.02%	0.003%
86	11.748	3234	3237	3245	rVB4	1145	1139	0.06%	0.008%
87	11.812	3245	3257	3281	rBV	668898	1083833	60.93%	8.085%
88	12.076	3336	3339	3343	rBV4	486	468	0.03%	0.003%
89	12.192	3362	3375	3406	rBV	683486	1116958	62.80%	8.332%
90	12.568	3487	3492	3494	rBV3	472	393	0.02%	0.003%
91	12.655	3515	3519	3523	rBV2	629	612	0.03%	0.005%
92	12.748	3544	3548	3552	rBV	485	359	0.02%	0.003%
93	12.825	3569	3572	3575	rVB2	555	357	0.02%	0.003%
94	12.877	3584	3588	3591	rBV2	451	461	0.03%	0.003%
95	13.651	3825	3829	3832	rBV	619	524	0.03%	0.004%
96	13.851	3885	3891	3896	rBV5	2075	2268	0.13%	0.017%
97	14.098	3962	3968	3976	rVB3	3845	4878	0.27%	0.036%
98	14.333	4037	4041	4054	rVB6	2896	4366	0.25%	0.033%
99	14.574	4113	4116	4120	rBV3	825	548	0.03%	0.004%
100	14.950	4231	4233	4238	rVB2	652	349	0.02%	0.003%

Sum of corrected areas: 13405101

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Instrument :
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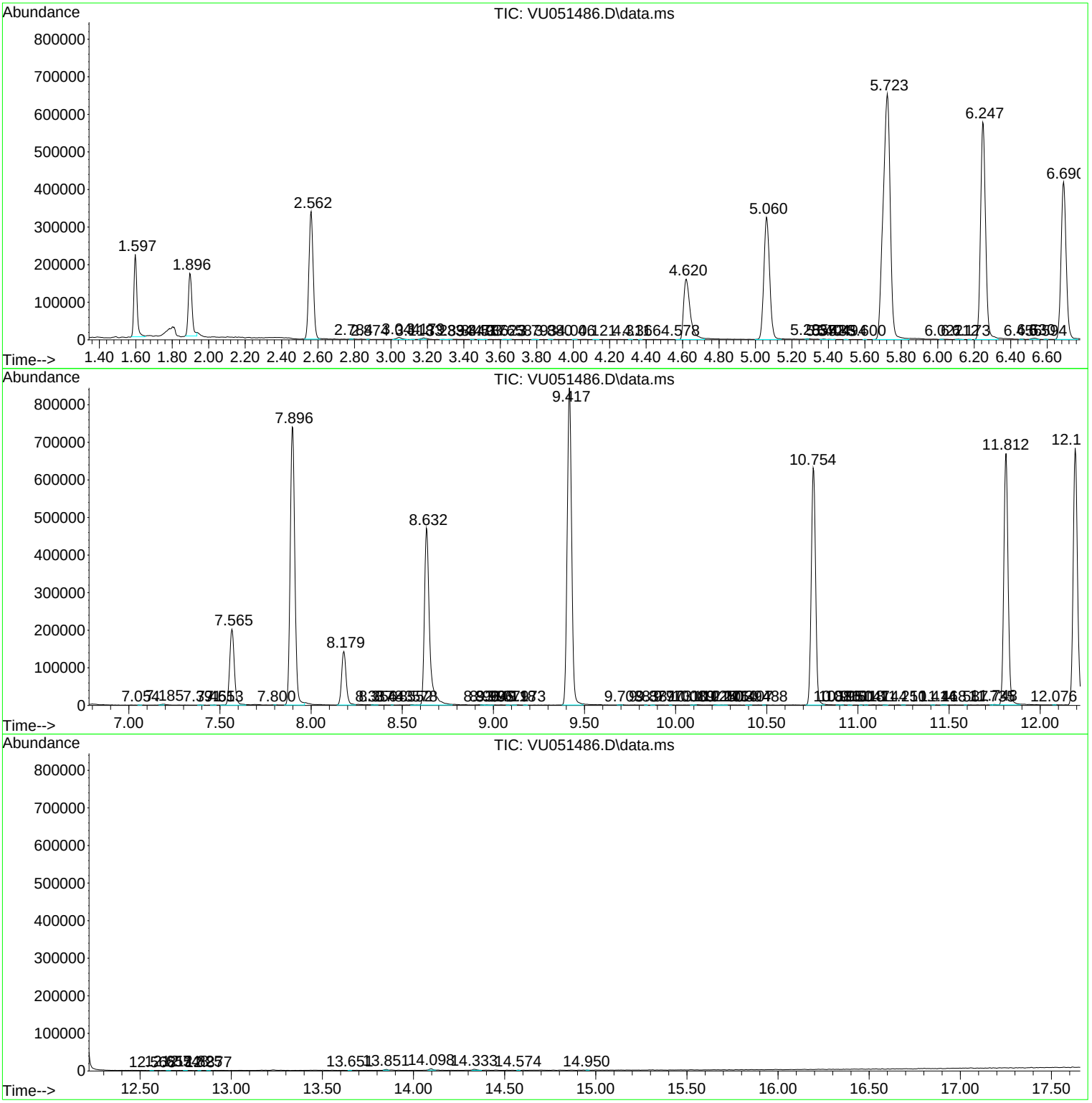
ClientSampleId :
VBLK006

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.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\VU102522\
Data File : VU051486.D
Acq On : 25 Oct 2022 14:40
Operator : JC/MD
Sample : VU1025WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK006

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102522\
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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102022WMA.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