LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
Data File : VU063778.D
Acq On : 24 Nov 2025 15:26
Operator : MD/SY
Sample : Q3688-21
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TBGW-20251121

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\SFAMULM111725WMA.M
Title : VOC Analysis

Signal : TIC: VU063778.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.583	84	91	103	rBV	176337	193419	14.89%	1.950%
2	1.892	179	187	204	rBV	135013	175137	13.48%	1.765%
3	2.541	377	389	405	rBV	270399	445968	34.33%	4.495%
4	2.744	442	452	468	rBV2	8897	23066	1.78%	0.233%
5	3.017	528	537	549	rBV3	3033	5660	0.44%	0.057%
6	3.065	549	552	554	rBV2	517	305	0.02%	0.003%
7	3.158	566	581	603	rBV	19897	46969	3.62%	0.473%
8	3.309	625	628	630	rVV2	353	279	0.02%	0.003%
9	3.338	630	637	643	rVB4	1398	2007	0.15%	0.020%
10	3.393	651	654	658	rBV2	273	251	0.02%	0.003%
11	3.432	662	666	669	rBV2	737	607	0.05%	0.006%
12	3.596	711	717	721	rBV	429	472	0.04%	0.005%
13	3.679	739	743	745	rVB	440	263	0.02%	0.003%
14	3.734	757	760	764	rBV2	324	270	0.02%	0.003%
15	4.280	924	930	933	rBV2	241	302	0.02%	0.003%
16	4.358	951	954	959	rVB2	329	288	0.02%	0.003%
17	4.390	959	964	967	rBV2	314	328	0.03%	0.003%
18	4.454	981	984	989	rVV2	296	273	0.02%	0.003%
19	4.538	1004	1010	1017	rBV	377	567	0.04%	0.006%
20	4.596	1017	1028	1056	rBV2	89327	254654	19.60%	2.567%
21	5.030	1147	1163	1184	rBV	223817	510511	39.30%	5.146%
22	5.290	1242	1244	1248	rVB2	727	489	0.04%	0.005%
23	5.345	1257	1261	1263	rBV2	547	397	0.03%	0.004%
24	5.361	1263	1266	1270	rVB4	750	525	0.04%	0.005%
25	5.387	1273	1274	1279	rVB3	313	257	0.02%	0.003%
26	5.432	1285	1288	1291	rBV	464	372	0.03%	0.004%
27	5.692	1350	1369	1415	rBV2	437322	1299058	100.00%	13.095%
28	5.949	1446	1449	1455	rVB4	1153	1056	0.08%	0.011%
29	6.123	1500	1503	1507	rBV3	423	262	0.02%	0.003%
30	6.219	1519	1533	1572	rBV	375839	789601	60.78%	7.959%
31	6.512	1615	1624	1636	rVB8	5966	11260	0.87%	0.114%
32	6.660	1657	1670	1703	rBV2	270881	571532	44.00%	5.761%
33	6.853	1728	1730	1734	rVB3	442	290	0.02%	0.003%
34	6.888	1738	1741	1743	rVV2	489	257	0.02%	0.003%
35	6.956	1757	1762	1765	rBV2	600	497	0.04%	0.005%
36	7.078	1793	1800	1804	rBV3	450	517	0.04%	0.005%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Title : VOC Analysis

37	7.136	1814	1818	1821	rBV2	385	380	0.03%	0.004%
38	7.206	1836	1840	1842	rBV	380	288	0.02%	0.003%
39	7.393	1893	1898	1903	rBV2	278	379	0.03%	0.004%
40	7.541	1932	1944	1976	rVV	129190	244698	18.84%	2.467%
41	7.759	2009	2012	2013	rBV	618	276	0.02%	0.003%
42	7.785	2016	2020	2022	rBV4	522	416	0.03%	0.004%
43	7.872	2034	2047	2090	rBV	557488	1058024	81.45%	10.665%
44	8.155	2125	2135	2158	rBV2	79113	145727	11.22%	1.469%
45	8.377	2202	2204	2211	rVB2	590	587	0.05%	0.006%
46	8.521	2246	2249	2256	rBV4	1130	1463	0.11%	0.015%
47	8.615	2267	2278	2327	rBV2	213782	570690	43.93%	5.753%
48	8.904	2364	2368	2369	rBV3	588	443	0.03%	0.004%
49	9.155	2437	2446	2451	rVV4	801	1108	0.09%	0.011%
50	9.229	2462	2469	2471	rBV2	300	371	0.03%	0.004%
51	9.306	2491	2493	2498	rVB	332	264	0.02%	0.003%
52	9.393	2507	2520	2546	rBV	550190	995411	76.63%	10.034%
53	9.547	2565	2568	2574	rVB4	1763	1728	0.13%	0.017%
54	9.628	2590	2593	2598	rVB3	664	509	0.04%	0.005%
55	9.676	2600	2608	2619	rBV5	1629	2489	0.19%	0.025%
56	9.756	2629	2633	2636	rBV2	380	339	0.03%	0.003%
57	9.775	2636	2639	2644	rVV2	392	294	0.02%	0.003%
58	9.833	2655	2657	2662	rVB2	349	261	0.02%	0.003%
59	9.923	2681	2685	2689	rVB2	273	256	0.02%	0.003%
60	9.968	2693	2699	2704	rBV2	302	350	0.03%	0.004%
61	10.081	2727	2734	2737	rBV2	920	1219	0.09%	0.012%
62	10.107	2740	2742	2749	rVV3	1235	1097	0.08%	0.011%
63	10.184	2763	2766	2771	rVB2	282	261	0.02%	0.003%
64	10.219	2775	2777	2783	rVV	293	275	0.02%	0.003%
65	10.251	2783	2787	2791	rVB2	389	359	0.03%	0.004%
66	10.319	2806	2808	2813	rVB2	455	320	0.02%	0.003%
67	10.367	2817	2823	2826	rBV	279	281	0.02%	0.003%
68	10.460	2844	2852	2854	rBV3	1452	1595	0.12%	0.016%
69	10.627	2898	2904	2910	rBV3	1093	1370	0.11%	0.014%
70	10.730	2920	2936	2954	rBV	391983	647561	49.85%	6.527%
71	10.994	3016	3018	3026	rBV2	284	251	0.02%	0.003%
72	11.068	3034	3041	3047	rBV2	1367	1877	0.14%	0.019%
73	11.168	3068	3072	3077	rBV2	305	315	0.02%	0.003%
74	11.235	3088	3093	3096	rVB2	281	281	0.02%	0.003%
75	11.261	3098	3101	3107	rBV2	327	322	0.02%	0.003%
76	11.418	3146	3150	3153	rVV2	318	288	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Title : VOC Analysis

77	11.451	3153	3160	3171	rVB3	1741	2752	0.21%	0.028%
78	11.547	3187	3190	3194	rBV2	295	267	0.02%	0.003%
79	11.727	3238	3246	3253	rBV3	2811	4305	0.33%	0.043%
80	11.788	3253	3265	3293	rVV	560020	954675	73.49%	9.623%
81	11.952	3313	3316	3319	rBV2	609	328	0.03%	0.003%
82	12.168	3366	3383	3406	rBV	526088	906547	69.78%	9.138%
83	12.621	3520	3524	3527	rBV2	514	523	0.04%	0.005%
84	12.679	3533	3542	3547	rBV2	380	626	0.05%	0.006%
85	12.984	3634	3637	3643	rVB2	511	510	0.04%	0.005%
86	13.016	3643	3647	3649	rBV2	324	273	0.02%	0.003%
87	13.200	3698	3704	3706	rBV2	1749	1825	0.14%	0.018%
88	13.309	3736	3738	3742	rVB2	509	329	0.03%	0.003%
89	13.354	3746	3752	3754	rBV3	452	508	0.04%	0.005%
90	13.428	3770	3775	3777	rBV2	361	342	0.03%	0.003%
91	13.569	3814	3819	3822	rBV2	833	677	0.05%	0.007%
92	13.592	3823	3826	3830	rVB	787	418	0.03%	0.004%
93	13.737	3868	3871	3875	rBV3	442	420	0.03%	0.004%
94	13.820	3891	3897	3909	rBV3	3996	6334	0.49%	0.064%
95	14.071	3968	3975	3987	rBV3	4815	9104	0.70%	0.092%
96	14.216	4017	4020	4022	rBV	366	269	0.02%	0.003%
97	14.309	4041	4049	4058	rBV4	3570	5622	0.43%	0.057%
98	14.505	4107	4110	4114	rVB3	398	303	0.02%	0.003%
99	14.589	4133	4136	4143	rBV3	468	552	0.04%	0.006%
100	14.746	4182	4185	4190	rBV	631	647	0.05%	0.007%

Sum of corrected areas: 9920545

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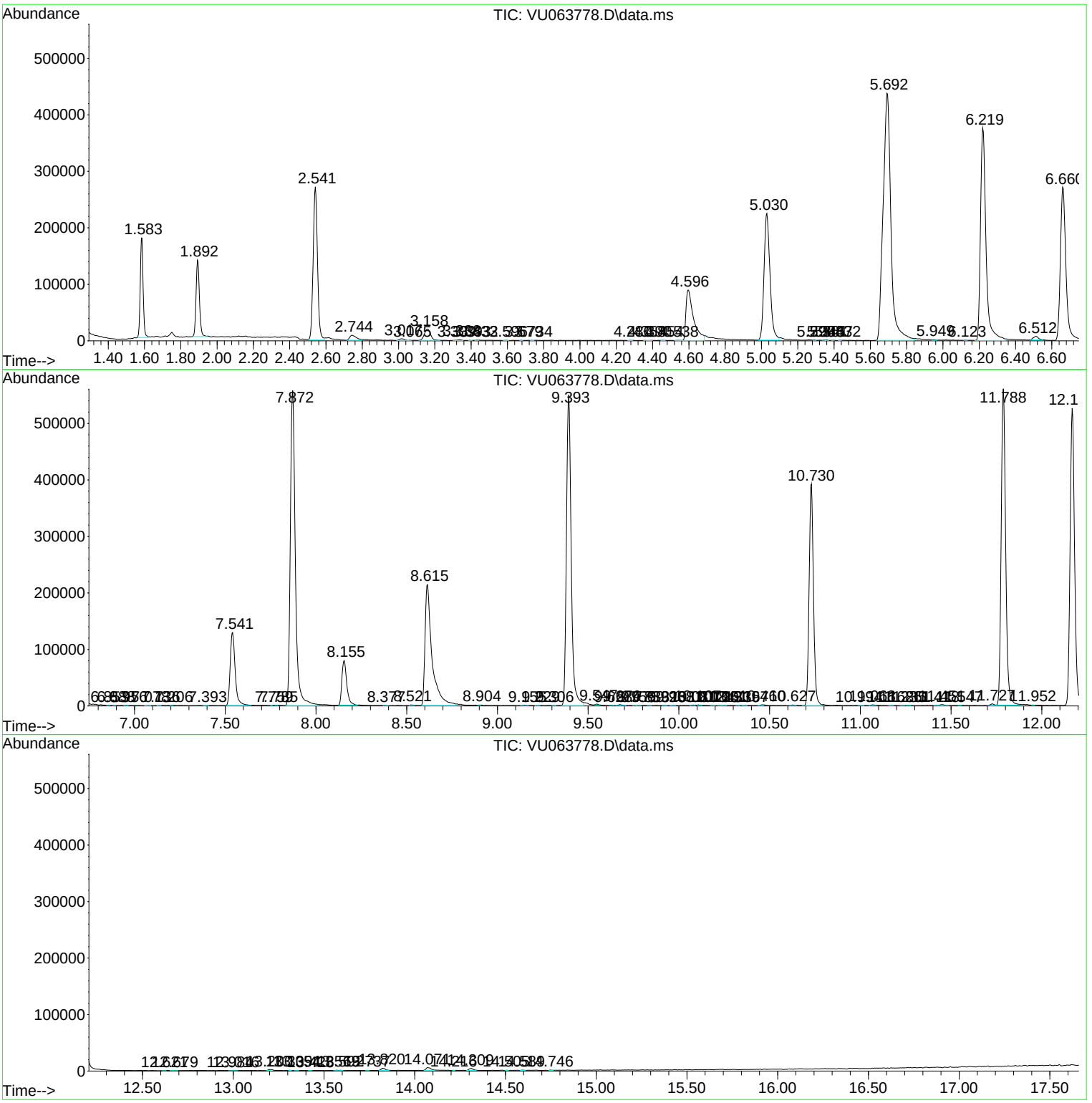
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
Data File : VU063778.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
TBGW-20251121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.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