LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112125\
Data File : VU063767.D
Acq On : 21 Nov 2025 14:08
Operator : MD/SY
Sample : Q3688-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : M-30I

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: VU063767.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	104	rBV	189605	210255	15.71%	2.083%
2	1.895	180	188	200	rBV	141509	183222	13.69%	1.815%
3	2.541	378	389	404	rBV	282295	463870	34.66%	4.596%
4	3.017	529	537	538	rBV4	2416	2687	0.20%	0.027%
5	3.107	562	565	567	rBV	274	175	0.01%	0.002%
6	3.161	567	582	601	rVV2	15652	37020	2.77%	0.367%
7	3.335	629	636	642	rBV4	789	935	0.07%	0.009%
8	3.364	642	645	648	rBV2	345	144	0.01%	0.001%
9	3.387	650	652	655	rVB	249	121	0.01%	0.001%
10	3.457	667	674	678	rBV2	463	549	0.04%	0.005%
11	3.560	701	706	710	rVB2	167	165	0.01%	0.002%
12	3.618	720	724	726	rBV	198	152	0.01%	0.002%
13	3.673	738	741	743	rBV2	406	195	0.01%	0.002%
14	3.760	765	768	770	rBV	162	120	0.01%	0.001%
15	3.821	778	787	803	rVB4	3802	8070	0.60%	0.080%
16	3.882	803	806	808	rBV2	271	164	0.01%	0.002%
17	3.920	816	818	821	rBV2	244	174	0.01%	0.002%
18	3.988	835	839	841	rBV	184	139	0.01%	0.001%
19	4.020	845	849	853	rVB	233	194	0.01%	0.002%
20	4.052	856	859	862	rBV	229	139	0.01%	0.001%
21	4.261	918	924	928	rBV2	604	661	0.05%	0.007%
22	4.502	994	999	1002	rBV2	240	215	0.02%	0.002%
23	4.599	1019	1029	1063	rBV	87510	256009	19.13%	2.536%
24	5.030	1149	1163	1203	rBV	229261	524808	39.21%	5.200%
25	5.287	1241	1243	1244	rBV	301	112	0.01%	0.001%
26	5.444	1290	1292	1293	rBV	312	126	0.01%	0.001%
27	5.505	1307	1311	1315	rBV2	191	145	0.01%	0.001%
28	5.550	1322	1325	1330	rBV2	183	184	0.01%	0.002%
29	5.573	1330	1332	1335	rBV	352	222	0.02%	0.002%
30	5.618	1343	1346	1350	rBV2	418	267	0.02%	0.003%
31	5.695	1350	1370	1421	rBV2	451394	1338480	100.00%	13.261%
32	6.219	1519	1533	1572	rBV	386517	807223	60.31%	7.998%
33	6.509	1613	1623	1643	rBV8	5590	13383	1.00%	0.133%
34	6.663	1657	1671	1700	rBV	275547	581450	43.44%	5.761%
35	6.943	1756	1758	1766	rVB3	322	317	0.02%	0.003%
36	6.981	1766	1770	1771	rBV2	235	149	0.01%	0.001%

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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : M-30I

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

37	6.994	1772	1774	1779	rVB2	260	208	0.02%	0.002%
38	7.075	1797	1799	1802	rVV	278	164	0.01%	0.002%
39	7.091	1802	1804	1808	rVB2	238	147	0.01%	0.001%
40	7.113	1808	1811	1813	rBV2	185	94	0.01%	0.001%
41	7.184	1831	1833	1836	rBV	392	262	0.02%	0.003%
42	7.329	1873	1878	1881	rBV2	279	265	0.02%	0.003%
43	7.348	1881	1884	1887	rVB2	206	121	0.01%	0.001%
44	7.370	1889	1891	1893	rVB	257	110	0.01%	0.001%
45	7.386	1893	1896	1898	rBV	308	211	0.02%	0.002%
46	7.431	1907	1910	1912	rBV2	204	119	0.01%	0.001%
47	7.467	1917	1921	1923	rVB2	238	151	0.01%	0.001%
48	7.486	1923	1927	1928	rBV	129	94	0.01%	0.001%
49	7.541	1932	1944	1966	rBV	126496	239167	17.87%	2.370%
50	7.676	1984	1986	1990	rVB3	538	346	0.03%	0.003%
51	7.872	2034	2047	2084	rBV	583392	1086396	81.17%	10.764%
52	8.155	2125	2135	2164	rBV2	78133	143829	10.75%	1.425%
53	8.335	2189	2191	2193	rBV	192	101	0.01%	0.001%
54	8.348	2193	2195	2201	rVV2	590	381	0.03%	0.004%
55	8.399	2208	2211	2219	rBV2	347	337	0.03%	0.003%
56	8.464	2226	2231	2233	rBV2	393	273	0.02%	0.003%
57	8.531	2247	2252	2261	rVB5	649	879	0.07%	0.009%
58	8.566	2261	2263	2267	rBV2	565	289	0.02%	0.003%
59	8.615	2267	2278	2318	rBV2	222024	573610	42.86%	5.683%
60	8.994	2393	2396	2398	rVB	252	136	0.01%	0.001%
61	9.013	2398	2402	2404	rBV2	334	246	0.02%	0.002%
62	9.081	2422	2423	2429	rVB	249	159	0.01%	0.002%
63	9.107	2429	2431	2433	rBV	215	104	0.01%	0.001%
64	9.254	2474	2477	2479	rBV2	190	108	0.01%	0.001%
65	9.300	2486	2491	2496	rBV2	420	468	0.03%	0.005%
66	9.393	2505	2520	2561	rBV	559114	1025596	76.62%	10.161%
67	9.660	2598	2603	2604	rBV3	781	639	0.05%	0.006%
68	9.676	2605	2608	2620	rVB3	1747	2327	0.17%	0.023%
69	9.724	2620	2623	2626	rBV	211	146	0.01%	0.001%
70	9.759	2631	2634	2635	rBV2	405	170	0.01%	0.002%
71	9.827	2652	2655	2657	rBV	171	102	0.01%	0.001%
72	9.894	2673	2676	2678	rBV	233	136	0.01%	0.001%
73	9.923	2682	2685	2687	rBV	179	108	0.01%	0.001%
74	10.110	2740	2743	2744	rBV	560	362	0.03%	0.004%
75	10.226	2775	2779	2781	rBV	213	168	0.01%	0.002%
76	10.267	2790	2792	2796	rVB	365	215	0.02%	0.002%

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

77	10.287	2796	2798	2800	rBV	153	102	0.01%	0.001%
78	10.428	2838	2842	2845	rBV	409	281	0.02%	0.003%
79	10.463	2846	2853	2859	rVV4	961	1302	0.10%	0.013%
80	10.544	2874	2878	2881	rVB	260	209	0.02%	0.002%
81	10.563	2881	2884	2886	rBV2	350	239	0.02%	0.002%
82	10.618	2894	2901	2903	rBV2	521	569	0.04%	0.006%
83	10.730	2924	2936	2957	rBV	384374	643449	48.07%	6.375%
84	10.930	2996	2998	2999	rBV	202	95	0.01%	0.001%
85	11.065	3034	3040	3044	rBV3	731	807	0.06%	0.008%
86	11.145	3061	3065	3069	rBV	474	408	0.03%	0.004%
87	11.348	3125	3128	3130	rBV2	240	165	0.01%	0.002%
88	11.438	3153	3156	3158	rBV2	738	480	0.04%	0.005%
89	11.518	3179	3181	3183	rVV2	264	108	0.01%	0.001%
90	11.621	3210	3213	3222	rBV3	407	621	0.05%	0.006%
91	11.727	3239	3246	3247	rBV3	1324	1286	0.10%	0.013%
92	11.788	3253	3265	3289	rBV	591706	992931	74.18%	9.838%
93	12.168	3370	3383	3405	rBV	551103	936876	70.00%	9.282%
94	12.431	3463	3465	3468	rBV	332	177	0.01%	0.002%
95	12.666	3535	3538	3542	rBV	309	270	0.02%	0.003%
96	12.801	3577	3580	3584	rBV2	306	234	0.02%	0.002%
97	13.139	3682	3685	3688	rBV2	304	213	0.02%	0.002%
98	13.203	3701	3705	3710	rVB4	932	860	0.06%	0.009%
99	13.251	3717	3720	3723	rVB3	404	263	0.02%	0.003%
100	13.473	3786	3789	3790	rBV	382	229	0.02%	0.002%

Sum of corrected areas: 10093159

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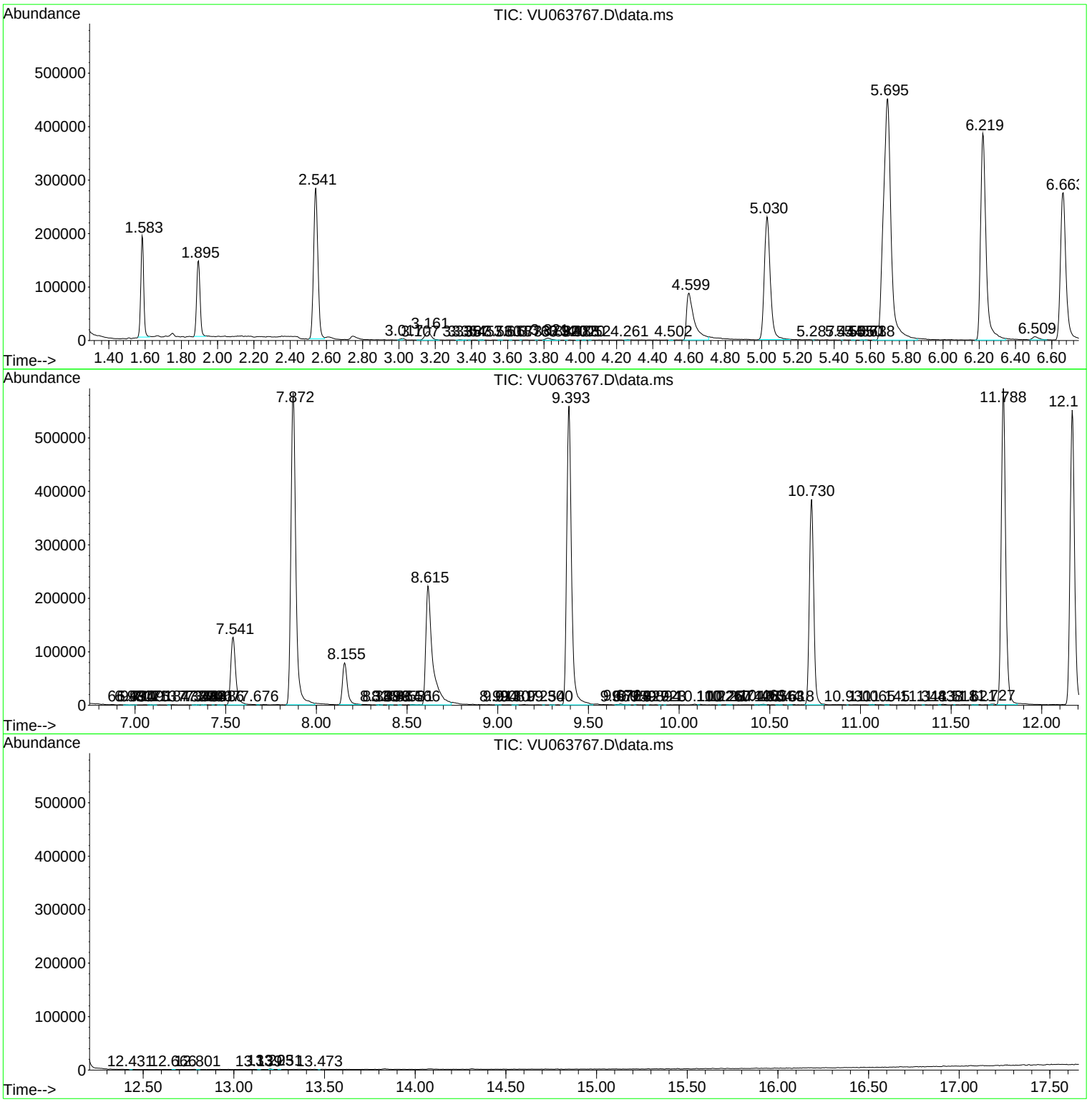
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112125\
Data File : VU063767.D
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
M-30I

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