LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
Data File : VU063785.D
Acq On : 24 Nov 2025 18:16
Operator : MD/SY
Sample : Q3688-23
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : M-285

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: VU063785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.586	85	92	107	rVB	156724	175358	14.08%	1.851%
2	1.894	181	188	204	rVB	126495	161161	12.94%	1.701%
3	2.541	379	389	406	rBV	236688	394860	31.71%	4.167%
4	2.743	444	452	466	rBV2	13285	29788	2.39%	0.314%
5	3.017	528	537	549	rBV6	3238	5920	0.48%	0.062%
6	3.161	568	582	607	rVB	54172	129088	10.37%	1.362%
7	3.325	627	633	635	rBV4	1040	1020	0.08%	0.011%
8	3.422	661	663	670	rBV2	300	280	0.02%	0.003%
9	3.570	706	709	715	rVB	432	383	0.03%	0.004%
10	3.602	715	719	722	rBV	311	265	0.02%	0.003%
11	3.624	723	726	729	rVB2	395	262	0.02%	0.003%
12	3.772	769	772	775	rVB	263	153	0.01%	0.002%
13	3.791	775	778	780	rBV2	187	126	0.01%	0.001%
14	3.837	780	792	809	rVV2	5207	11645	0.94%	0.123%
15	3.978	834	836	839	rBV2	228	136	0.01%	0.001%
16	3.997	839	842	845	rVB	302	172	0.01%	0.002%
17	4.087	865	870	876	rBV2	173	251	0.02%	0.003%
18	4.119	876	880	882	rBV	278	190	0.02%	0.002%
19	4.193	899	903	908	rBB2	159	156	0.01%	0.002%
20	4.219	908	911	913	rBV	215	160	0.01%	0.002%
21	4.383	958	962	964	rBV	172	156	0.01%	0.002%
22	4.431	975	977	979	rBV2	209	97	0.01%	0.001%
23	4.525	1003	1006	1015	rVB2	238	278	0.02%	0.003%
24	4.599	1015	1029	1063	rBV	88286	268044	21.53%	2.829%
25	5.029	1148	1163	1199	rBV	211035	494964	39.75%	5.224%
26	5.254	1229	1233	1235	rBV2	951	795	0.06%	0.008%
27	5.364	1261	1267	1271	rBV5	912	889	0.07%	0.009%
28	5.441	1289	1291	1296	rBV	247	211	0.02%	0.002%
29	5.473	1296	1301	1304	rVV2	344	344	0.03%	0.004%
30	5.502	1307	1310	1315	rVB3	279	263	0.02%	0.003%
31	5.544	1321	1323	1324	rBV	206	92	0.01%	0.001%
32	5.695	1349	1370	1417	rBV2	422744	1245132	100.00%	13.141%
33	6.103	1495	1497	1500	rBV2	334	125	0.01%	0.001%
34	6.158	1510	1514	1517	rBV3	307	295	0.02%	0.003%
35	6.222	1522	1534	1577	rVV	350640	741057	59.52%	7.821%
36	6.573	1641	1643	1645	rBV3	531	321	0.03%	0.003%

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Instrument : MSVOA_U
ClientSampleId : M-285

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

37	6.660	1656	1670	1703	rBV2	265582	552627	44.38%	5.832%
38	6.872	1732	1736	1737	rBV	557	324	0.03%	0.003%
39	6.952	1752	1761	1778	rVV5	3570	9018	0.72%	0.095%
40	7.113	1807	1811	1814	rBV	299	194	0.02%	0.002%
41	7.161	1824	1826	1829	rVB2	330	170	0.01%	0.002%
42	7.184	1829	1833	1835	rBV3	576	476	0.04%	0.005%
43	7.254	1851	1855	1857	rBV2	300	226	0.02%	0.002%
44	7.399	1894	1900	1904	rVB	311	280	0.02%	0.003%
45	7.438	1904	1912	1916	rBV	242	332	0.03%	0.004%
46	7.492	1924	1929	1932	rBV	260	231	0.02%	0.002%
47	7.541	1932	1944	1970	rBV	119675	229854	18.46%	2.426%
48	7.743	2003	2007	2011	rBV4	349	400	0.03%	0.004%
49	7.872	2031	2047	2081	rBV	524063	993794	79.81%	10.489%
50	8.155	2125	2135	2161	rBV	75379	139148	11.18%	1.469%
51	8.380	2201	2205	2208	rBV2	496	417	0.03%	0.004%
52	8.438	2221	2223	2229	rVB3	176	152	0.01%	0.002%
53	8.528	2247	2251	2254	rBV4	1279	1065	0.09%	0.011%
54	8.614	2267	2278	2328	rBV2	194609	536426	43.08%	5.662%
55	9.010	2397	2401	2406	rVB3	380	401	0.03%	0.004%
56	9.077	2420	2422	2424	rBV2	155	94	0.01%	0.001%
57	9.139	2434	2441	2444	rBV2	858	908	0.07%	0.010%
58	9.299	2487	2491	2496	rBV2	290	298	0.02%	0.003%
59	9.393	2507	2520	2545	rBV	520079	945038	75.90%	9.974%
60	9.634	2593	2595	2598	rVB	526	264	0.02%	0.003%
61	9.650	2598	2600	2602	rBV	351	155	0.01%	0.002%
62	9.669	2603	2606	2609	rBV3	951	868	0.07%	0.009%
63	9.727	2622	2624	2627	rBV3	304	119	0.01%	0.001%
64	9.759	2631	2634	2636	rBV2	171	96	0.01%	0.001%
65	9.926	2682	2686	2689	rBV2	257	218	0.02%	0.002%
66	10.077	2727	2733	2734	rBV2	942	825	0.07%	0.009%
67	10.222	2775	2778	2779	rBV	213	124	0.01%	0.001%
68	10.306	2802	2804	2807	rBV2	203	125	0.01%	0.001%
69	10.405	2833	2835	2843	rVB2	336	275	0.02%	0.003%
70	10.441	2843	2846	2847	rBV	169	97	0.01%	0.001%
71	10.463	2847	2853	2862	rVB3	1325	1974	0.16%	0.021%
72	10.592	2890	2893	2896	rVB	309	196	0.02%	0.002%
73	10.621	2899	2902	2905	rBV2	349	252	0.02%	0.003%
74	10.679	2916	2920	2923	rBV	354	289	0.02%	0.003%
75	10.730	2923	2936	2956	rBV	375403	615900	49.46%	6.500%
76	10.862	2971	2977	2978	rBV2	698	477	0.04%	0.005%

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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\SFAMULM111725WMA.M
Title : VOC Analysis

77	10.997	3016	3019	3022	rBV2	212	171	0.01%	0.002%
78	11.068	3037	3041	3049	rVB2	1236	1654	0.13%	0.017%
79	11.106	3049	3053	3054	rBV	198	117	0.01%	0.001%
80	11.174	3071	3074	3075	rBV	231	125	0.01%	0.001%
81	11.312	3113	3117	3121	rBV2	202	246	0.02%	0.003%
82	11.357	3127	3131	3135	rBV2	233	240	0.02%	0.003%
83	11.450	3154	3160	3162	rBV3	1348	1332	0.11%	0.014%
84	11.505	3174	3177	3183	rBV	406	397	0.03%	0.004%
85	11.563	3191	3195	3196	rBV	227	156	0.01%	0.002%
86	11.618	3209	3212	3215	rBV	312	239	0.02%	0.003%
87	11.679	3229	3231	3234	rBV	175	103	0.01%	0.001%
88	11.727	3239	3246	3248	rBV3	1741	1719	0.14%	0.018%
89	11.788	3253	3265	3287	rBV	521458	895231	71.90%	9.448%
90	12.061	3345	3350	3354	rBV2	509	536	0.04%	0.006%
91	12.167	3370	3383	3405	rBV	508330	870107	69.88%	9.183%
92	12.383	3448	3450	3453	rBV2	405	178	0.01%	0.002%
93	12.431	3457	3465	3467	rBV4	501	693	0.06%	0.007%
94	12.508	3487	3489	3496	rVB2	414	269	0.02%	0.003%
95	12.872	3597	3602	3605	rBV2	490	471	0.04%	0.005%
96	12.997	3639	3641	3644	rBV	239	124	0.01%	0.001%
97	13.187	3697	3700	3701	rBV	305	159	0.01%	0.002%
98	13.199	3702	3704	3706	rVV	639	298	0.02%	0.003%
99	13.833	3896	3901	3907	rBV5	1221	1573	0.13%	0.017%
100	13.900	3920	3922	3925	rBV	392	270	0.02%	0.003%

Sum of corrected areas: 9474972

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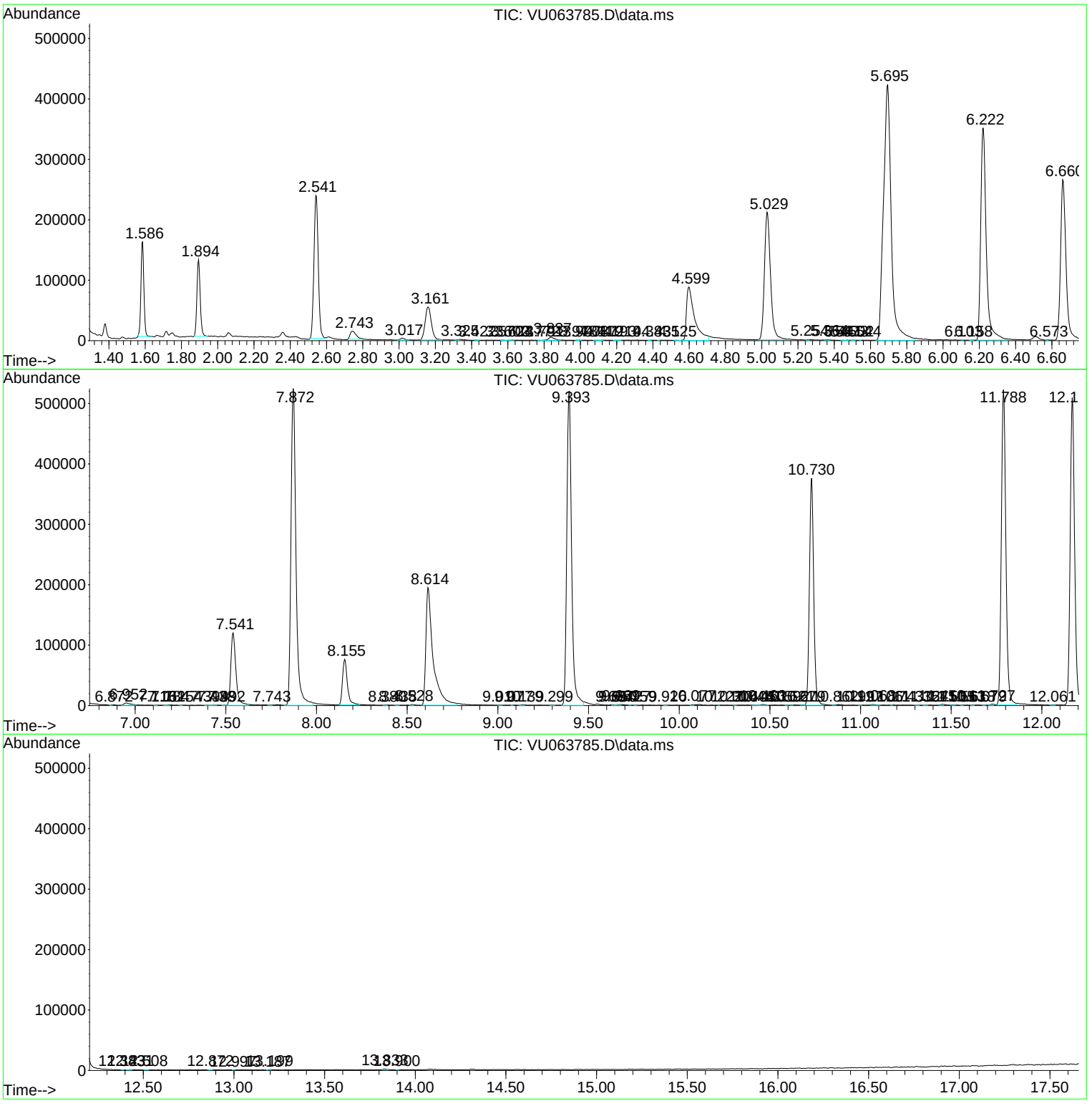
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis

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 : VU063785.D
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
M-285

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