

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
 Data File : VU063787.D
 Acq On : 24 Nov 2025 19:04
 Operator : MD/SY
 Sample : Q3688-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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: VU063787.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	102	rBV	148966	165188	13.96%	1.885%
2	1.895	181	188	200	rVB	119672	154205	13.03%	1.760%
3	2.541	378	389	406	rBV	241308	400993	33.88%	4.577%
4	2.904	500	502	505	rBV2	428	266	0.02%	0.003%
5	3.017	529	537	551	rBV4	3691	7256	0.61%	0.083%
6	3.245	606	608	611	rVB2	236	125	0.01%	0.001%
7	3.329	626	634	637	rBV4	2227	2822	0.24%	0.032%
8	3.666	735	739	741	rBV	210	155	0.01%	0.002%
9	3.682	741	744	745	rBV	238	135	0.01%	0.002%
10	3.727	755	758	762	rBV	294	210	0.02%	0.002%
11	3.759	765	768	769	rBV	157	97	0.01%	0.001%
12	3.804	780	782	785	rBV	104	68	0.01%	0.001%
13	3.837	785	792	795	rBV4	823	1053	0.09%	0.012%
14	3.988	836	839	841	rBV	160	118	0.01%	0.001%
15	4.065	858	863	866	rBV	313	287	0.02%	0.003%
16	4.126	876	882	887	rBV	392	536	0.05%	0.006%
17	4.226	910	913	914	rBV	270	151	0.01%	0.002%
18	4.329	943	945	948	rVB2	131	61	0.01%	0.001%
19	4.341	948	949	955	rBV2	231	142	0.01%	0.002%
20	4.428	973	976	979	rBV2	254	216	0.02%	0.002%
21	4.448	979	982	986	rVB	393	284	0.02%	0.003%
22	4.541	1006	1011	1013	rBV2	294	199	0.02%	0.002%
23	4.595	1019	1028	1056	rBV	83786	236140	19.95%	2.695%
24	5.029	1148	1163	1192	rBV	200047	469634	39.68%	5.360%
25	5.277	1238	1240	1243	rBV4	753	455	0.04%	0.005%
26	5.357	1255	1265	1270	rBV4	1943	3052	0.26%	0.035%
27	5.415	1281	1283	1284	rBV	271	86	0.01%	0.001%
28	5.438	1287	1290	1291	rBV	116	74	0.01%	0.001%
29	5.464	1295	1298	1299	rBV	179	93	0.01%	0.001%
30	5.492	1300	1307	1308	rBV3	570	591	0.05%	0.007%
31	5.557	1324	1327	1333	rVB	305	226	0.02%	0.003%
32	5.583	1333	1335	1337	rBV	120	47	0.00%	0.001%
33	5.692	1350	1369	1418	rBV2	396816	1183652	100.00%	13.510%
34	6.004	1462	1466	1467	rBV2	479	319	0.03%	0.004%
35	6.219	1521	1533	1573	rBV	306607	642276	54.26%	7.331%
36	6.509	1613	1623	1639	rVB9	7423	16931	1.43%	0.193%

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37	6.660	1657	1670	1691	rBV	245074	510830	43.16%	5.831%
38	6.891	1739	1742	1743	rVB2	190	103	0.01%	0.001%
39	6.904	1744	1746	1747	rBV	149	42	0.00%	0.000%
40	6.949	1758	1760	1762	rVB	306	107	0.01%	0.001%
41	7.010	1776	1779	1780	rBV	131	63	0.01%	0.001%
42	7.029	1783	1785	1788	rVV2	108	65	0.01%	0.001%
43	7.074	1794	1799	1803	rBV4	640	775	0.07%	0.009%
44	7.113	1808	1811	1812	rBV	99	53	0.00%	0.001%
45	7.123	1812	1814	1816	rBV2	136	81	0.01%	0.001%
46	7.181	1828	1832	1838	rBV2	453	456	0.04%	0.005%
47	7.251	1851	1854	1857	rVB	383	213	0.02%	0.002%
48	7.280	1857	1863	1867	rBV2	226	224	0.02%	0.003%
49	7.364	1887	1889	1891	rBV	249	119	0.01%	0.001%
50	7.406	1900	1902	1905	rVB	96	51	0.00%	0.001%
51	7.425	1905	1908	1911	rBV	215	173	0.01%	0.002%
52	7.483	1923	1926	1928	rBV2	106	63	0.01%	0.001%
53	7.541	1932	1944	1968	rBV	114011	214933	18.16%	2.453%
54	7.740	2004	2006	2007	rBV	289	106	0.01%	0.001%
55	7.779	2014	2018	2027	rVB4	1472	2205	0.19%	0.025%
56	7.872	2034	2047	2086	rBV	501830	956926	80.85%	10.922%
57	8.155	2125	2135	2165	rVB2	71038	132637	11.21%	1.514%
58	8.290	2175	2177	2180	rBV2	319	238	0.02%	0.003%
59	8.335	2188	2191	2197	rBV2	290	245	0.02%	0.003%
60	8.377	2199	2204	2215	rVB5	1787	2672	0.23%	0.030%
61	8.428	2215	2220	2222	rBV	180	152	0.01%	0.002%
62	8.463	2228	2231	2233	rBV	99	64	0.01%	0.001%
63	8.528	2245	2251	2252	rBV2	2029	1892	0.16%	0.022%
64	8.570	2260	2264	2266	rBV2	267	185	0.02%	0.002%
65	8.615	2266	2278	2325	rBV2	196895	548780	46.36%	6.264%
66	9.004	2397	2399	2401	rBV	198	101	0.01%	0.001%
67	9.042	2409	2411	2413	rBV2	197	107	0.01%	0.001%
68	9.135	2437	2440	2444	rBV3	480	389	0.03%	0.004%
69	9.322	2493	2498	2500	rBV	270	238	0.02%	0.003%
70	9.338	2500	2503	2505	rBV	250	156	0.01%	0.002%
71	9.393	2507	2520	2546	rBV	459299	829833	70.11%	9.472%
72	9.608	2585	2587	2590	rBV	281	188	0.02%	0.002%
73	9.676	2598	2608	2618	rBV4	3014	4954	0.42%	0.057%
74	9.775	2636	2639	2642	rBV	346	220	0.02%	0.003%
75	9.901	2676	2678	2680	rBV	88	45	0.00%	0.001%
76	9.917	2680	2683	2685	rVB	240	134	0.01%	0.002%

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77	9.926	2685	2686	2687	rBV	140	44	0.00%	0.001%
78	9.949	2692	2693	2697	rVV2	230	102	0.01%	0.001%
79	10.084	2727	2735	2755	rBV6	3221	7845	0.66%	0.090%
80	10.180	2763	2765	2767	rVB	141	35	0.00%	0.000%
81	10.328	2806	2811	2812	rBV	189	154	0.01%	0.002%
82	10.389	2827	2830	2831	rBV	202	123	0.01%	0.001%
83	10.460	2844	2852	2862	rBV3	3501	5044	0.43%	0.058%
84	10.531	2870	2874	2878	rBV	257	265	0.02%	0.003%
85	10.614	2897	2900	2901	rBV2	255	145	0.01%	0.002%
86	10.730	2923	2936	2955	rBV	355869	597489	50.48%	6.820%
87	11.020	3024	3026	3028	rVB	278	115	0.01%	0.001%
88	11.068	3034	3041	3056	rVB	2649	4077	0.34%	0.047%
89	11.151	3065	3067	3069	rBV	304	114	0.01%	0.001%
90	11.389	3136	3141	3143	rBV2	450	366	0.03%	0.004%
91	11.405	3144	3146	3149	rVB	442	247	0.02%	0.003%
92	11.450	3156	3160	3171	rVB2	2553	2939	0.25%	0.034%
93	11.730	3239	3247	3253	rBV5	3015	4458	0.38%	0.051%
94	11.788	3253	3265	3291	rBV	468640	799825	67.57%	9.129%
95	12.167	3371	3383	3411	rBV	482348	835228	70.56%	9.533%
96	12.852	3594	3596	3599	rVB2	420	195	0.02%	0.002%
97	13.383	3755	3761	3762	rBV2	503	512	0.04%	0.006%
98	13.708	3860	3862	3864	rBV2	360	105	0.01%	0.001%
99	13.827	3891	3899	3902	rBV5	2214	2874	0.24%	0.033%

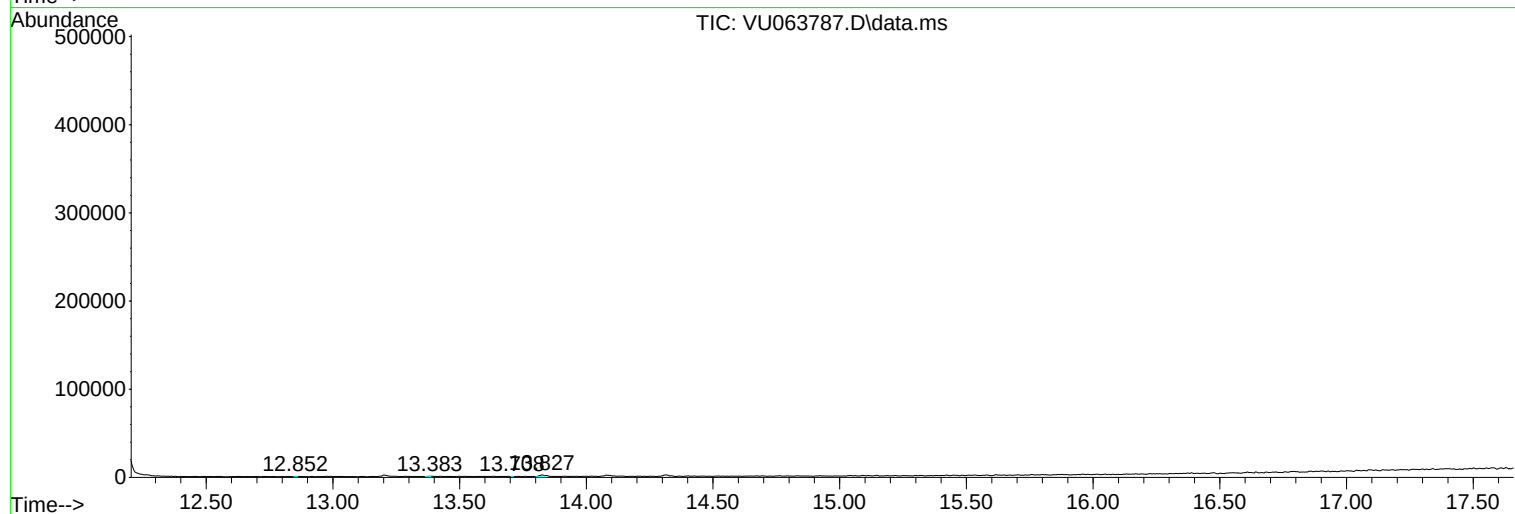
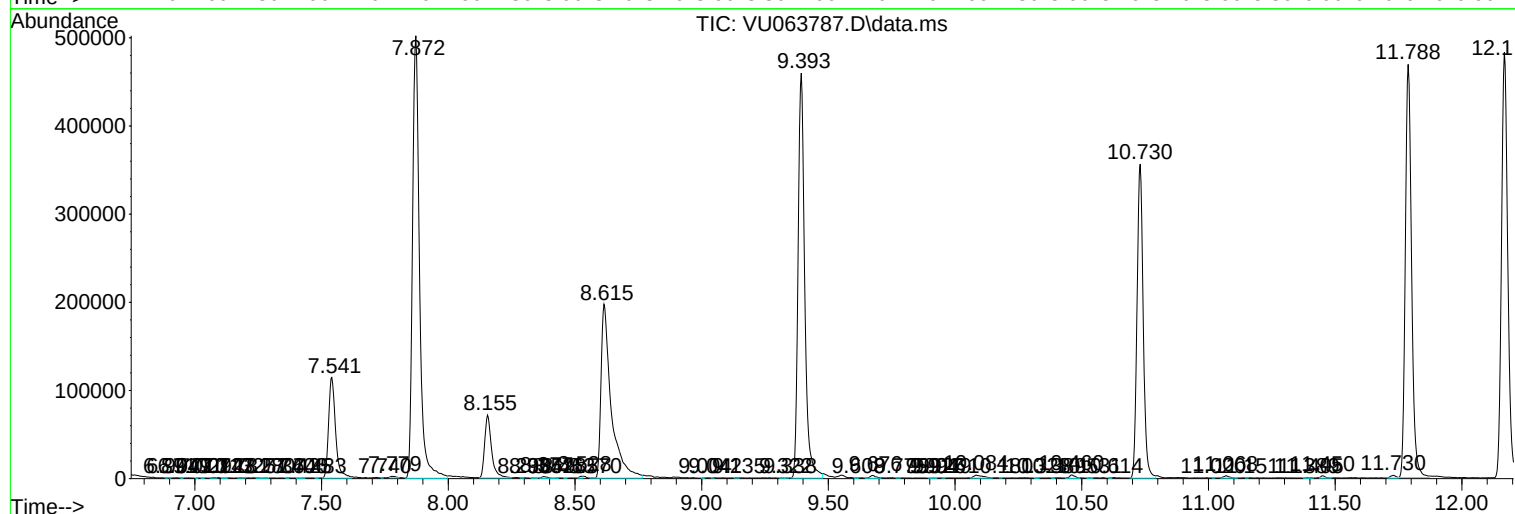
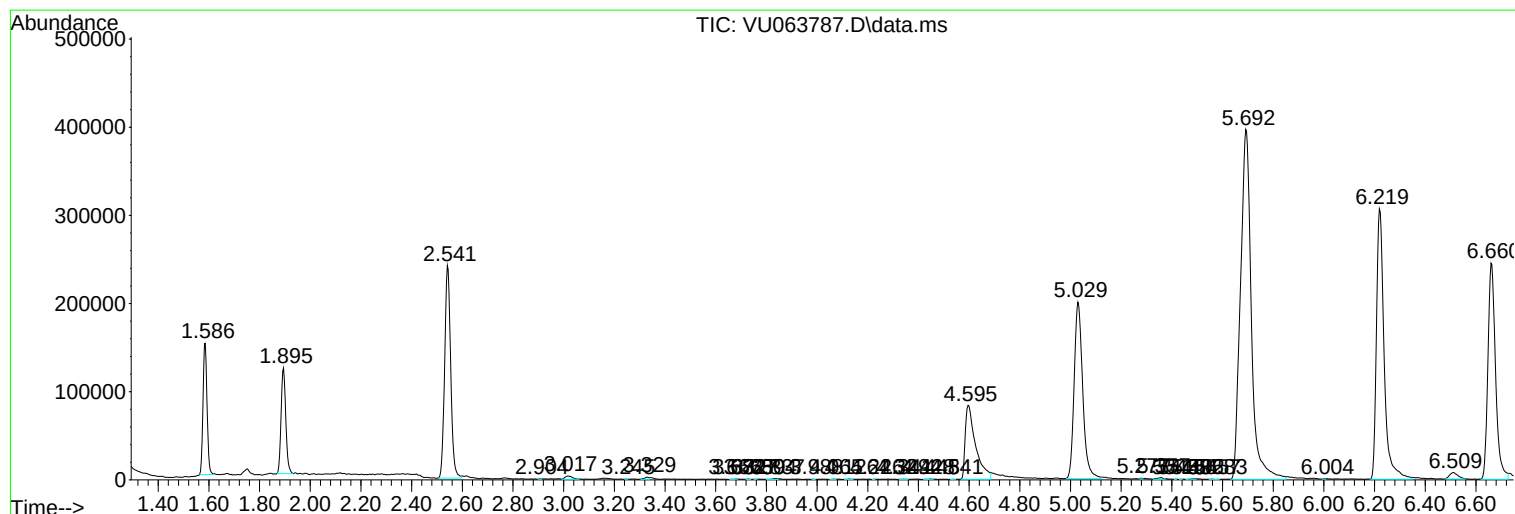
Sum of corrected areas: 8761262

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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



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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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