

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091225\
 Data File : VV039053.D
 Acq On : 12 Sep 2025 11:50
 Operator : SY/MD
 Sample : VV0912WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK271

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_V\Method\SFAMVLM091125WMA.M
 Title : VOC Analysis

Signal : TIC: VV039053.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.291	71	78	92	rBV	412265	522632	15.51%	2.116%
2	1.545	148	157	186	rVB	352086	537540	15.95%	2.177%
3	2.069	310	320	361	rVB	741769	1407219	41.76%	5.698%
4	2.314	393	396	400	rBV3	1790	1428	0.04%	0.006%
5	2.343	402	405	410	rVB5	1880	1790	0.05%	0.007%
6	2.372	410	414	417	rVB6	2073	1256	0.04%	0.005%
7	2.449	434	438	440	rBV5	2464	1889	0.06%	0.008%
8	2.732	524	526	529	rVB4	2025	1095	0.03%	0.004%
9	2.783	538	542	546	rBV5	899	1062	0.03%	0.004%
10	2.925	584	586	590	rVB5	1423	797	0.02%	0.003%
11	2.986	601	605	607	rBV5	1221	815	0.02%	0.003%
12	3.076	630	633	639	rVB5	2128	2108	0.06%	0.009%
13	3.105	639	642	647	rBV6	1063	1149	0.03%	0.005%
14	3.137	648	652	658	rVB7	1108	1110	0.03%	0.004%
15	3.179	663	665	670	rBV5	1045	948	0.03%	0.004%
16	3.208	670	674	677	rVB5	1601	1205	0.04%	0.005%
17	3.310	702	706	710	rVB4	1462	1076	0.03%	0.004%
18	3.526	769	773	775	rBV4	1321	1042	0.03%	0.004%
19	3.661	808	815	818	rBV6	803	861	0.03%	0.003%
20	3.790	847	855	896	rBV	174926	590913	17.54%	2.393%
21	4.253	983	999	1040	rBV	484193	1388136	41.20%	5.621%
22	4.597	1103	1106	1111	rBV6	1541	1290	0.04%	0.005%
23	4.738	1145	1150	1155	rBV6	2047	2823	0.08%	0.011%
24	4.818	1173	1175	1179	rVV4	1142	951	0.03%	0.004%
25	4.854	1183	1186	1192	rVB5	1422	1470	0.04%	0.006%
26	4.957	1202	1218	1259	rVV2	1175749	3369635	100.00%	13.644%
27	5.413	1357	1360	1362	rBV3	1642	1100	0.03%	0.004%
28	5.465	1374	1376	1378	rBV2	1422	909	0.03%	0.004%
29	5.532	1386	1397	1427	rBV	811669	1869365	55.48%	7.569%
30	5.902	1510	1512	1516	rVB4	2610	1534	0.05%	0.006%
31	5.986	1524	1538	1572	rBV	678300	1549516	45.98%	6.274%
32	6.153	1587	1590	1596	rBV6	2444	2613	0.08%	0.011%
33	6.249	1618	1620	1623	rVB3	1520	785	0.02%	0.003%
34	6.400	1661	1667	1671	rBV8	1551	1912	0.06%	0.008%
35	6.603	1724	1730	1731	rBV5	1263	1119	0.03%	0.005%
36	6.680	1752	1754	1757	rVB3	1551	784	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM091125WMA.M
 Title : VOC Analysis

37	6.696	1757	1759	1762	rBV4	1171	862	0.03%	0.003%
38	6.748	1770	1775	1778	rBV6	1468	1546	0.05%	0.006%
39	6.773	1779	1783	1786	rVV4	868	802	0.02%	0.003%
40	6.796	1786	1790	1793	rVV5	1109	1065	0.03%	0.004%
41	6.908	1811	1825	1862	rBV	341028	719083	21.34%	2.912%
42	7.182	1905	1910	1915	rBV7	1790	2259	0.07%	0.009%
43	7.236	1916	1927	1962	rBV	1343800	2537491	75.30%	10.275%
44	7.548	2013	2024	2057	rBV	246986	506916	15.04%	2.053%
45	8.014	2160	2169	2207	rBV2	657506	1349319	40.04%	5.464%
46	8.474	2308	2312	2316	rBV7	1935	2008	0.06%	0.008%
47	8.494	2316	2318	2321	rVB3	1649	810	0.02%	0.003%
48	8.516	2321	2325	2329	rBV6	1355	1260	0.04%	0.005%
49	8.616	2354	2356	2360	rVB5	1577	882	0.03%	0.004%
50	8.641	2360	2364	2367	rBV5	3015	2512	0.07%	0.010%
51	8.703	2381	2383	2386	rVV4	1920	954	0.03%	0.004%
52	8.773	2391	2405	2436	rBV	1431172	2462979	73.09%	9.973%
53	9.230	2543	2547	2553	rVB6	2045	2076	0.06%	0.008%
54	9.423	2604	2607	2612	rBV6	2494	1673	0.05%	0.007%
55	9.722	2698	2700	2701	rBV2	2228	1057	0.03%	0.004%
56	9.860	2739	2743	2747	rVB6	2861	2705	0.08%	0.011%
57	9.883	2747	2750	2752	rBV5	2268	1371	0.04%	0.006%
58	9.969	2774	2777	2778	rBV3	1753	972	0.03%	0.004%
59	10.069	2802	2808	2810	rBV6	4139	4669	0.14%	0.019%
60	10.140	2819	2830	2852	rBV	1066211	1729589	51.33%	7.003%
61	10.371	2898	2902	2906	rBV4	3233	2798	0.08%	0.011%
62	10.419	2914	2917	2919	rVB4	2393	1222	0.04%	0.005%
63	10.625	2979	2981	2985	rBV4	1225	813	0.02%	0.003%
64	10.712	3004	3008	3012	rVB5	945	908	0.03%	0.004%
65	10.747	3012	3019	3021	rBV5	1416	1438	0.04%	0.006%
66	10.882	3057	3061	3064	rBV6	1365	1371	0.04%	0.006%
67	10.921	3071	3073	3078	rVB4	2070	1326	0.04%	0.005%
68	10.953	3078	3083	3085	rBV5	1403	1348	0.04%	0.005%
69	11.001	3094	3098	3101	rVB5	1100	890	0.03%	0.004%
70	11.120	3131	3135	3136	rBV3	1803	1029	0.03%	0.004%
71	11.175	3141	3152	3182	rBV	1207937	1965413	58.33%	7.958%
72	11.548	3256	3268	3292	rBV	1293153	2078653	61.69%	8.417%
73	11.821	3350	3353	3355	rBV4	1185	793	0.02%	0.003%
74	11.918	3380	3383	3387	rBV7	1088	1129	0.03%	0.005%
75	12.082	3432	3434	3438	rBV5	1189	827	0.02%	0.003%
76	12.130	3445	3449	3450	rBV4	1188	878	0.03%	0.004%

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 Title : VOC Analysis

77	12.288	3496	3498	3505	rVV7	1320	1220	0.04%	0.005%
78	12.384	3525	3528	3531	rVB4	1254	811	0.02%	0.003%
79	12.403	3531	3534	3536	rBV3	1437	815	0.02%	0.003%
80	12.464	3551	3553	3554	rBV2	1422	796	0.02%	0.003%
81	12.490	3558	3561	3563	rVB3	1633	877	0.03%	0.004%
82	12.513	3563	3568	3571	rBV5	1542	1507	0.04%	0.006%
83	12.654	3607	3612	3615	rBV5	1862	1633	0.05%	0.007%
84	12.693	3622	3624	3628	rBV5	1190	961	0.03%	0.004%
85	12.802	3654	3658	3662	rBV5	1627	1200	0.04%	0.005%
86	12.821	3662	3664	3666	rBV3	1925	1064	0.03%	0.004%
87	12.863	3674	3677	3681	rBV5	1062	1157	0.03%	0.005%
88	12.924	3692	3696	3699	rVB5	1221	840	0.02%	0.003%
89	12.963	3706	3708	3713	rVB4	1169	838	0.02%	0.003%
90	13.069	3737	3741	3744	rBV4	1112	900	0.03%	0.004%
91	13.156	3765	3768	3771	rVB4	1280	869	0.03%	0.004%
92	13.178	3771	3775	3779	rBV5	1008	1078	0.03%	0.004%
93	13.390	3839	3841	3846	rVV4	1393	1129	0.03%	0.005%
94	13.680	3928	3931	3939	rVB8	3064	2996	0.09%	0.012%
95	13.779	3958	3962	3966	rVB6	1822	1533	0.05%	0.006%
96	13.808	3966	3971	3974	rBV6	1541	1466	0.04%	0.006%
97	13.828	3974	3977	3979	rBV3	1266	822	0.02%	0.003%
98	13.992	4026	4028	4034	rVB6	1267	1028	0.03%	0.004%
99	14.538	4195	4198	4202	rBV3	1369	1163	0.03%	0.005%
100	14.583	4207	4212	4214	rBV6	2322	2133	0.06%	0.009%

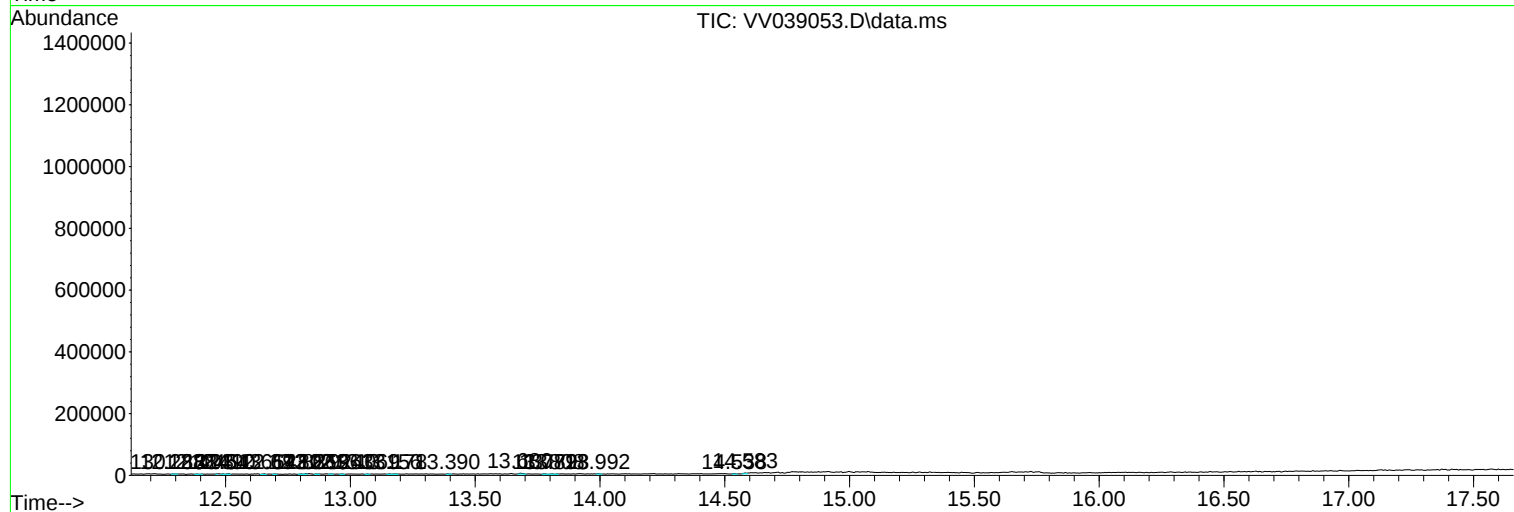
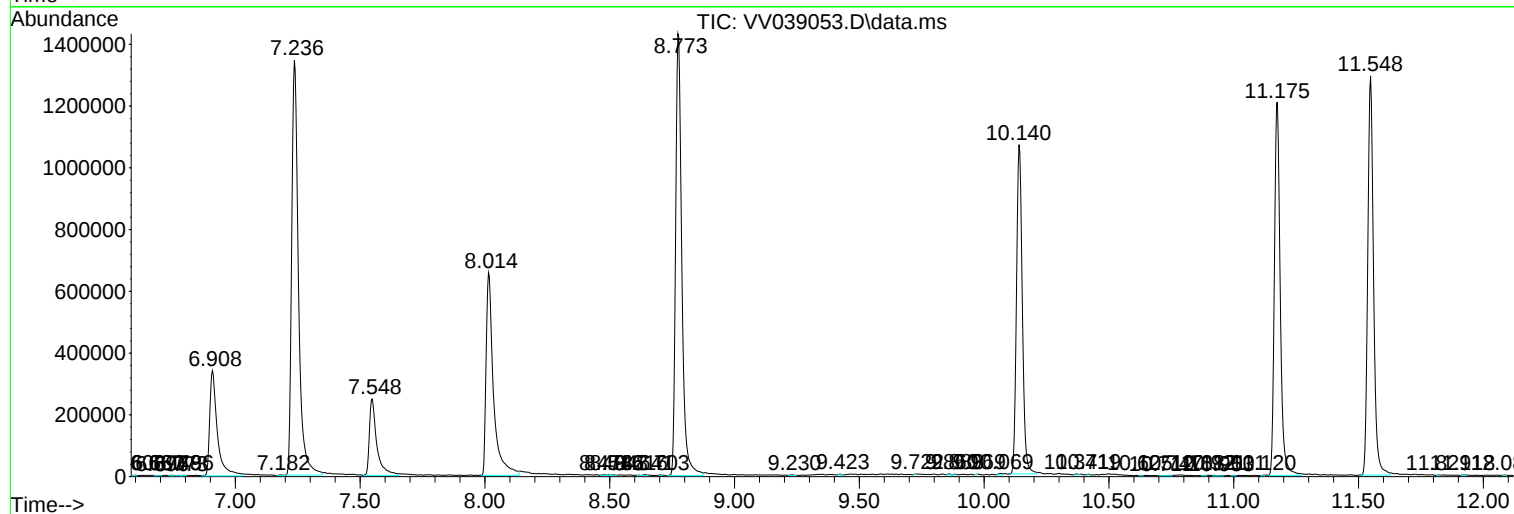
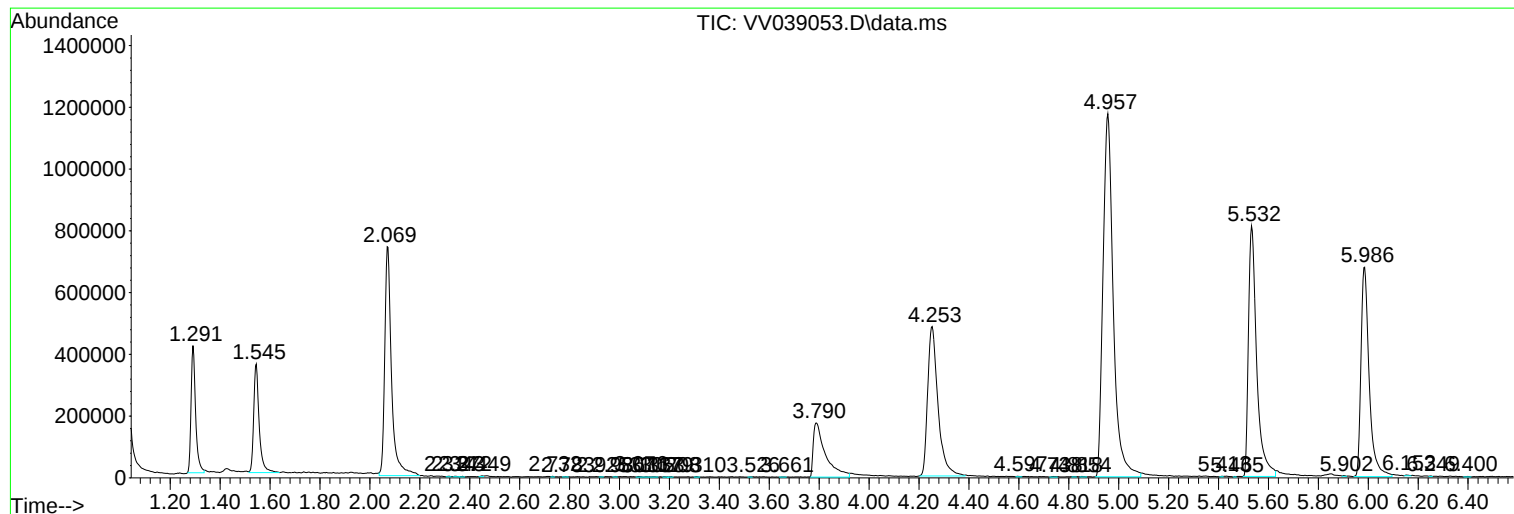
Sum of corrected areas: 24696409

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM091125WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM091125WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc