LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102324\
Data File : VV037915.D
Acq On : 23 Oct 2024 11:59
Operator : SY/MD
Sample : VV1023WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK254

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\SFAMVLM092624WMA.M
Title : VOC Analysis

Signal : TIC: VV037915.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	93	rVB	256115	275212	12.72%	1.846%
2	1.532	146	153	167	rVB	244653	279800	12.93%	1.877%
3	2.059	307	317	331	rBV	492756	711691	32.90%	4.774%
4	3.481	754	759	761	rBV3	843	826	0.04%	0.006%
5	3.555	780	782	783	rBV	340	127	0.01%	0.001%
6	3.670	815	818	820	rBV	319	218	0.01%	0.001%
7	3.796	848	857	884	rBV	90450	268772	12.42%	1.803%
8	4.239	980	995	1030	rVB	353995	911143	42.12%	6.112%
9	4.522	1080	1083	1087	rBV2	891	723	0.03%	0.005%
10	4.616	1110	1112	1115	rBV2	487	212	0.01%	0.001%
11	4.632	1115	1117	1120	rVB3	741	371	0.02%	0.002%
12	4.651	1120	1123	1127	rBV4	485	439	0.02%	0.003%
13	4.680	1130	1132	1133	rBV	507	245	0.01%	0.002%
14	4.715	1139	1143	1145	rBV6	546	426	0.02%	0.003%
15	4.809	1169	1172	1173	rBV6	509	282	0.01%	0.002%
16	4.844	1181	1183	1185	rBV	280	152	0.01%	0.001%
17	4.857	1185	1187	1188	rVV	400	173	0.01%	0.001%
18	4.895	1195	1199	1200	rBV3	1039	510	0.02%	0.003%
19	4.947	1200	1215	1253	rVV2	847297	2163227	100.00%	14.512%
20	5.455	1369	1373	1376	rVB5	881	779	0.04%	0.005%
21	5.474	1376	1379	1383	rBV3	757	591	0.03%	0.004%
22	5.526	1384	1395	1423	rBV	514632	1075385	49.71%	7.214%
23	5.825	1481	1488	1505	rVB6	13178	28120	1.30%	0.189%
24	5.982	1524	1537	1559	rBV	481890	1000800	46.26%	6.714%
25	6.387	1659	1663	1664	rBV4	619	418	0.02%	0.003%
26	6.419	1670	1673	1676	rBV3	830	522	0.02%	0.004%
27	6.474	1688	1690	1691	rVB3	347	83	0.00%	0.001%
28	6.509	1699	1701	1703	rBV3	731	416	0.02%	0.003%
29	6.558	1714	1716	1717	rBV	190	88	0.00%	0.001%
30	6.567	1717	1719	1722	rVV2	458	294	0.01%	0.002%
31	6.587	1722	1725	1728	rVB	543	338	0.02%	0.002%
32	6.603	1728	1730	1731	rBV	194	79	0.00%	0.001%
33	6.661	1745	1748	1751	rBV4	820	740	0.03%	0.005%
34	6.690	1755	1757	1762	rVB5	794	568	0.03%	0.004%
35	6.735	1768	1771	1773	rBV2	489	332	0.02%	0.002%
36	6.799	1787	1791	1796	rBV3	415	436	0.02%	0.003%

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Instrument :
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ClientSampleId :
VBLK254

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\SFAMVLM092624WMA.M
Title : VOC Analysis

37	6.844	1802	1805	1808	rVB	449	302	0.01%	0.002%
38	6.860	1808	1810	1812	rBV	507	258	0.01%	0.002%
39	6.908	1814	1825	1855	rBV	224902	447173	20.67%	3.000%
40	7.236	1916	1927	1969	rBV	923329	1664152	76.93%	11.164%
41	7.548	2016	2024	2051	rBV	149089	281774	13.03%	1.890%
42	7.908	2133	2136	2141	rBV5	1343	965	0.04%	0.006%
43	7.963	2149	2153	2156	rBV3	970	609	0.03%	0.004%
44	7.985	2156	2160	2162	rBV2	388	285	0.01%	0.002%
45	8.024	2163	2172	2214	rBV2	261161	608356	28.12%	4.081%
46	8.728	2387	2391	2394	rVB4	1169	854	0.04%	0.006%
47	8.776	2395	2406	2440	rBV	825003	1396409	64.55%	9.368%
48	9.204	2536	2539	2542	rVB	725	468	0.02%	0.003%
49	9.220	2542	2544	2546	rBV2	418	240	0.01%	0.002%
50	9.255	2550	2555	2558	rBV6	431	478	0.02%	0.003%
51	9.310	2570	2572	2576	rVB3	661	434	0.02%	0.003%
52	9.336	2577	2580	2581	rBV	370	197	0.01%	0.001%
53	9.345	2581	2583	2585	rBV2	672	345	0.02%	0.002%
54	9.394	2596	2598	2600	rBV2	445	187	0.01%	0.001%
55	9.484	2620	2626	2628	rBV3	1366	1199	0.06%	0.008%
56	9.496	2628	2630	2632	rBV2	532	245	0.01%	0.002%
57	9.577	2653	2655	2657	rBV2	456	221	0.01%	0.001%
58	9.603	2660	2663	2664	rBV2	956	495	0.02%	0.003%
59	9.625	2668	2670	2671	rBV2	413	157	0.01%	0.001%
60	9.660	2679	2681	2683	rVV2	599	258	0.01%	0.002%
61	9.677	2683	2686	2687	rVB2	483	210	0.01%	0.001%
62	9.705	2693	2695	2698	rVB2	762	310	0.01%	0.002%
63	9.722	2698	2700	2701	rBV	278	101	0.00%	0.001%
64	9.734	2702	2704	2708	rVB3	639	365	0.02%	0.002%
65	9.824	2728	2732	2734	rBV2	469	404	0.02%	0.003%
66	9.841	2734	2737	2740	rBV2	559	350	0.02%	0.002%
67	9.937	2765	2767	2770	rBV2	691	485	0.02%	0.003%
68	9.976	2775	2779	2783	rBV3	506	594	0.03%	0.004%
69	10.050	2797	2802	2810	rBV3	678	1024	0.05%	0.007%
70	10.078	2810	2811	2812	rBV3	418	111	0.01%	0.001%
71	10.146	2819	2832	2865	rBV	564800	911230	42.12%	6.113%
72	10.365	2897	2900	2906	rVB5	1220	1130	0.05%	0.008%
73	10.410	2912	2914	2918	rBV4	914	568	0.03%	0.004%
74	10.455	2922	2928	2929	rBV4	449	432	0.02%	0.003%
75	10.513	2942	2946	2950	rVB4	662	603	0.03%	0.004%
76	10.538	2950	2954	2958	rBV2	1050	842	0.04%	0.006%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Title : VOC Analysis

77	10.603	2972	2974	2977	rBV2	919	550	0.03%	0.004%
78	10.686	2994	3000	3003	rBV3	640	619	0.03%	0.004%
79	10.699	3003	3004	3007	rVB3	625	288	0.01%	0.002%
80	10.722	3008	3011	3012	rBV2	330	165	0.01%	0.001%
81	10.728	3012	3013	3014	rBV2	381	105	0.00%	0.001%
82	10.783	3026	3030	3032	rBV4	1100	742	0.03%	0.005%
83	10.918	3068	3072	3073	rBV2	496	319	0.01%	0.002%
84	10.956	3083	3084	3086	rVB2	382	99	0.00%	0.001%
85	11.088	3122	3125	3126	rBV3	278	159	0.01%	0.001%
86	11.130	3131	3138	3142	rBV4	2627	3762	0.17%	0.025%
87	11.178	3143	3153	3184	rVV	806845	1297001	59.96%	8.701%
88	11.551	3258	3269	3296	rBV	956866	1542241	71.29%	10.346%
89	12.165	3457	3460	3462	rBV3	691	359	0.02%	0.002%
90	12.676	3616	3619	3620	rBV2	516	283	0.01%	0.002%
91	12.766	3645	3647	3649	rBV2	519	253	0.01%	0.002%
92	12.863	3675	3677	3682	rBV	485	421	0.02%	0.003%
93	13.361	3830	3832	3834	rBV	849	412	0.02%	0.003%
94	13.455	3855	3861	3873	rBV5	5190	8670	0.40%	0.058%
95	13.654	3921	3923	3926	rBV2	1093	711	0.03%	0.005%

Sum of corrected areas: 14906517

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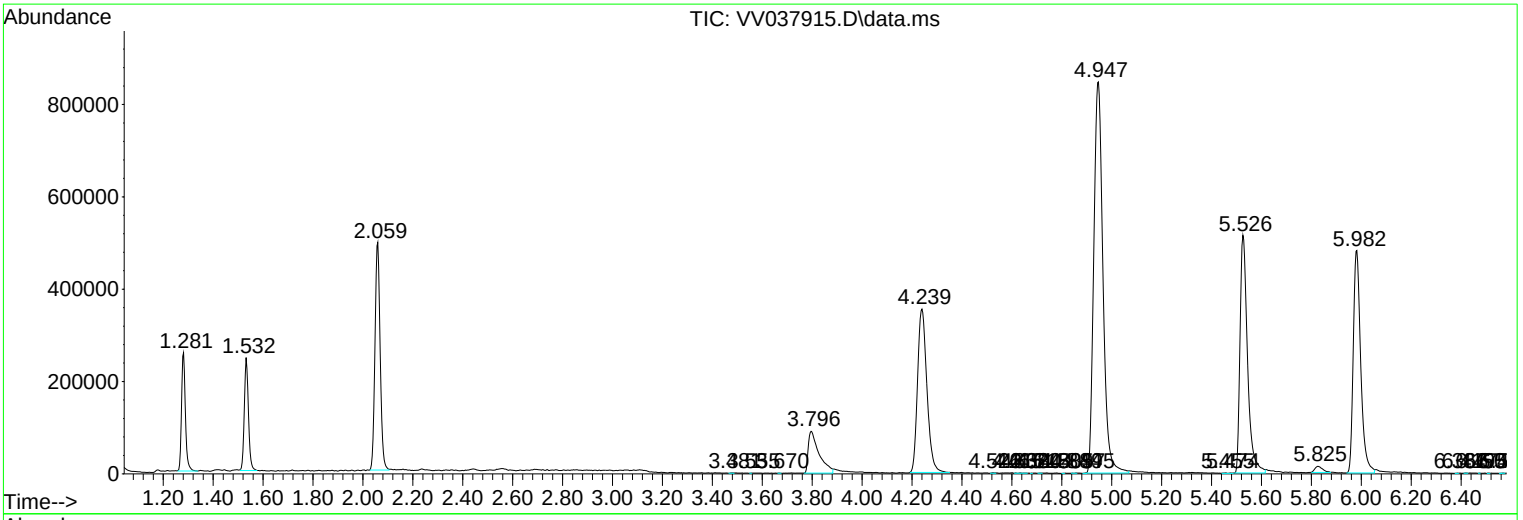
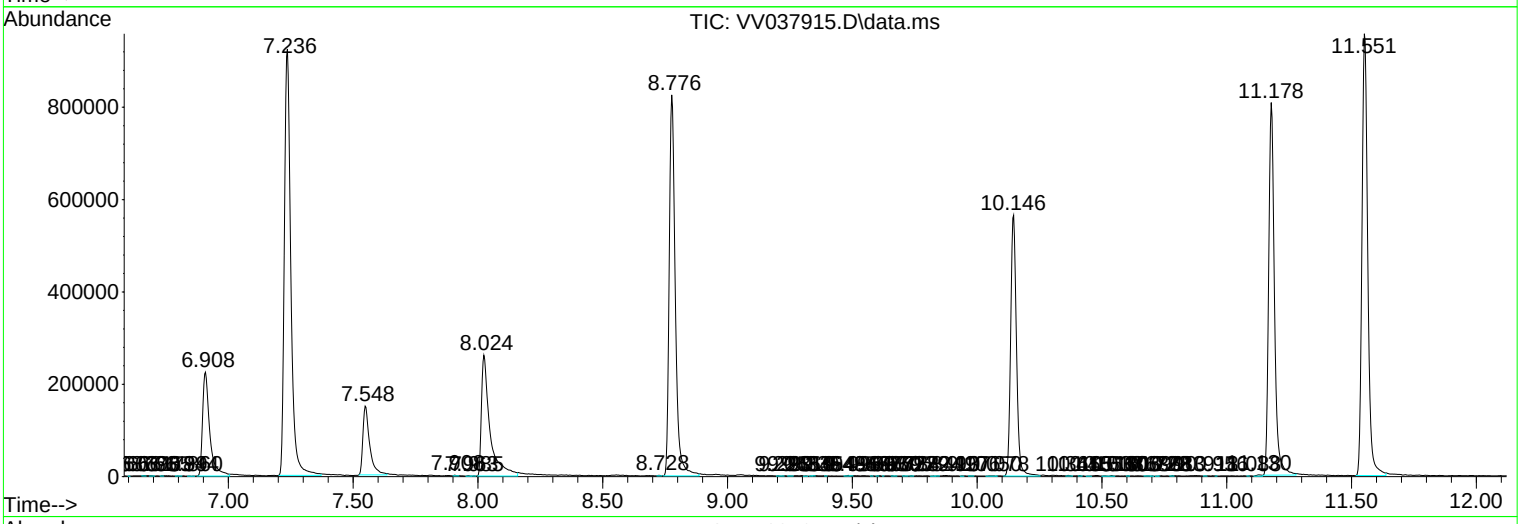
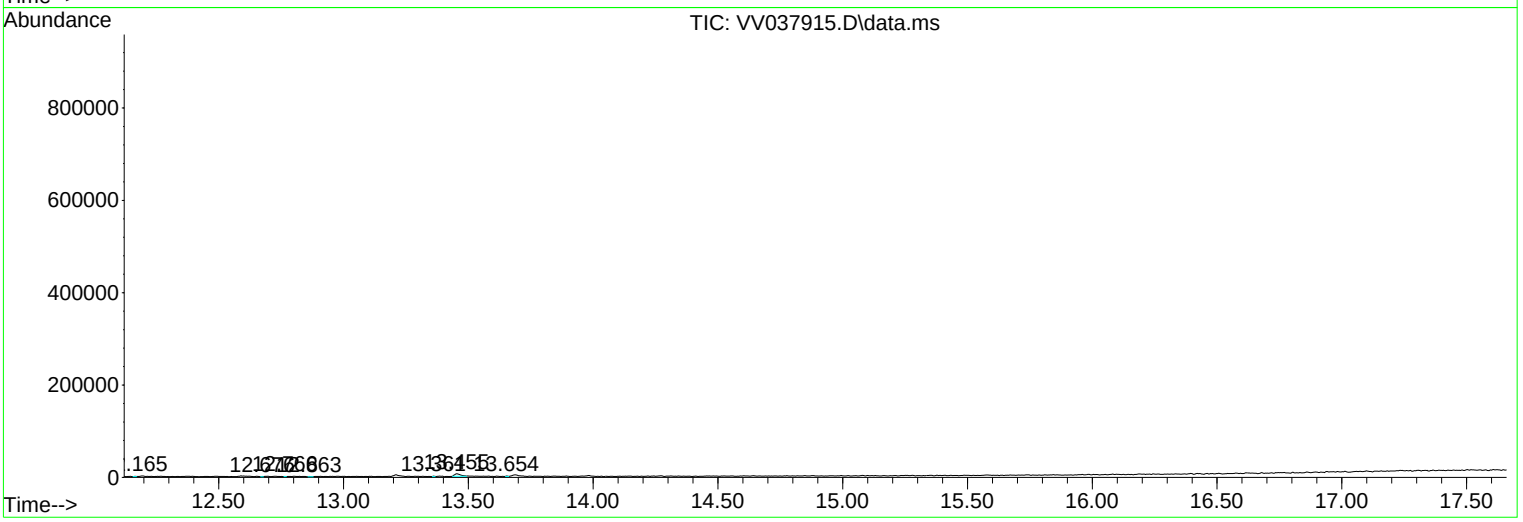
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102324\
Data File : VV037915.D
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Misc : 5mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.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_V\Method\SFAMVLM092624WMA.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