LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102124\
Data File : VV037901.D
Acq On : 21 Oct 2024 14:03
Operator : SY/MD
Sample : VV1021WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK252

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: VV037901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	88	rBV	260610	278436	12.96%	1.867%
2	1.532	146	153	169	rVB	253942	288673	13.44%	1.936%
3	2.057	307	316	333	rBV	498287	717772	33.42%	4.813%
4	3.349	716	718	724	rVB3	1100	656	0.03%	0.004%
5	3.439	744	746	749	rBV2	510	271	0.01%	0.002%
6	3.471	754	756	757	rBV2	361	123	0.01%	0.001%
7	3.516	768	770	771	rBV	518	203	0.01%	0.001%
8	3.616	799	801	803	rBV3	589	254	0.01%	0.002%
9	3.751	841	843	844	rBV	508	216	0.01%	0.001%
10	3.761	844	846	848	rBV	254	142	0.01%	0.001%
11	3.796	848	857	892	rBV	91109	270820	12.61%	1.816%
12	4.172	972	974	977	rBV2	703	470	0.02%	0.003%
13	4.240	978	995	1029	rVV	355854	917250	42.70%	6.150%
14	4.500	1071	1076	1079	rBV5	634	610	0.03%	0.004%
15	4.542	1087	1089	1091	rBV2	374	150	0.01%	0.001%
16	4.610	1108	1110	1111	rBV2	539	156	0.01%	0.001%
17	4.735	1147	1149	1151	rBV	267	150	0.01%	0.001%
18	4.780	1158	1163	1164	rBV2	555	317	0.01%	0.002%
19	4.815	1172	1174	1177	rVB2	735	345	0.02%	0.002%
20	4.838	1177	1181	1186	rVB2	525	466	0.02%	0.003%
21	4.860	1186	1188	1189	rBV	187	100	0.00%	0.001%
22	4.867	1189	1190	1191	rBV	253	77	0.00%	0.001%
23	4.947	1199	1215	1239	rBV2	850000	2147925	100.00%	14.402%
24	5.236	1304	1305	1306	rBV	630	219	0.01%	0.001%
25	5.388	1347	1352	1353	rBV4	677	528	0.02%	0.004%
26	5.465	1373	1376	1377	rBV2	722	320	0.01%	0.002%
27	5.526	1385	1395	1428	rBV	515798	1086232	50.57%	7.283%
28	5.828	1478	1489	1509	rBV3	14139	35011	1.63%	0.235%
29	5.979	1524	1536	1567	rBV	479965	1000390	46.57%	6.708%
30	6.339	1645	1648	1652	rBV2	622	412	0.02%	0.003%
31	6.355	1652	1653	1656	rVB3	463	150	0.01%	0.001%
32	6.394	1663	1665	1667	rBV3	477	212	0.01%	0.001%
33	6.436	1675	1678	1680	rBV3	460	239	0.01%	0.002%
34	6.455	1680	1684	1689	rVB2	1021	1021	0.05%	0.007%
35	6.478	1689	1691	1693	rBV	661	282	0.01%	0.002%
36	6.497	1693	1697	1699	rBV4	813	439	0.02%	0.003%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK252

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	6.513	1699	1702	1704	rBV	342	233	0.01%	0.002%
38	6.558	1713	1716	1719	rBV2	508	312	0.01%	0.002%
39	6.593	1724	1727	1730	rBV2	581	475	0.02%	0.003%
40	6.609	1730	1732	1735	rVB3	415	218	0.01%	0.001%
41	6.642	1740	1742	1745	rVB3	793	341	0.02%	0.002%
42	6.654	1745	1746	1748	rBV3	342	124	0.01%	0.001%
43	6.786	1785	1787	1791	rVB3	1027	680	0.03%	0.005%
44	6.806	1791	1793	1794	rBV	390	145	0.01%	0.001%
45	6.908	1814	1825	1852	rBV	223836	441299	20.55%	2.959%
46	7.150	1895	1900	1902	rBV4	1010	936	0.04%	0.006%
47	7.236	1916	1927	1958	rBV	918261	1657934	77.19%	11.117%
48	7.548	2015	2024	2054	rBV	154275	291337	13.56%	1.953%
49	7.944	2143	2147	2149	rBV5	596	374	0.02%	0.003%
50	8.024	2164	2172	2215	rBV2	261188	597081	27.80%	4.004%
51	8.510	2321	2323	2325	rBV3	1021	542	0.03%	0.004%
52	8.661	2368	2370	2373	rBV3	593	357	0.02%	0.002%
53	8.715	2385	2387	2389	rBV2	496	221	0.01%	0.001%
54	8.777	2395	2406	2437	rBV	834460	1408239	65.56%	9.442%
55	9.156	2522	2524	2528	rVB3	819	570	0.03%	0.004%
56	9.182	2528	2532	2533	rBV2	412	234	0.01%	0.002%
57	9.262	2555	2557	2559	rVB4	698	301	0.01%	0.002%
58	9.278	2559	2562	2564	rBV4	577	376	0.02%	0.003%
59	9.336	2576	2580	2585	rVB5	587	526	0.02%	0.004%
60	9.359	2585	2587	2589	rBV2	500	273	0.01%	0.002%
61	9.375	2589	2592	2594	rBV3	361	181	0.01%	0.001%
62	9.413	2602	2604	2605	rBV	293	104	0.00%	0.001%
63	9.442	2611	2613	2615	rBV2	424	189	0.01%	0.001%
64	9.474	2621	2623	2625	rBV	369	176	0.01%	0.001%
65	9.487	2625	2627	2628	rBV	837	413	0.02%	0.003%
66	9.632	2669	2672	2678	rVB4	956	796	0.04%	0.005%
67	9.654	2678	2679	2681	rBV	433	185	0.01%	0.001%
68	9.664	2681	2682	2684	rVV	416	171	0.01%	0.001%
69	9.680	2684	2687	2692	rVB2	721	486	0.02%	0.003%
70	9.703	2692	2694	2695	rBV	323	134	0.01%	0.001%
71	9.754	2707	2710	2713	rBV3	733	538	0.03%	0.004%
72	9.786	2718	2720	2722	rVB	783	260	0.01%	0.002%
73	9.799	2722	2724	2725	rBV	517	197	0.01%	0.001%
74	9.828	2731	2733	2735	rVB2	272	113	0.01%	0.001%
75	9.841	2735	2737	2738	rBV	323	110	0.01%	0.001%
76	9.918	2759	2761	2763	rBV	680	302	0.01%	0.002%

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Instrument :
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ClientSampleId :
VBLK252

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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Title : VOC Analysis

77	9.960	2772	2774	2776	rBV	169	101	0.00%	0.001%
78	9.973	2776	2778	2780	rBV2	411	235	0.01%	0.002%
79	10.047	2798	2801	2804	rBV2	473	362	0.02%	0.002%
80	10.059	2804	2805	2807	rBV2	313	111	0.01%	0.001%
81	10.143	2820	2831	2856	rBV	553177	887445	41.32%	5.950%
82	10.497	2939	2941	2944	rVB2	944	429	0.02%	0.003%
83	10.513	2944	2946	2949	rBV	642	282	0.01%	0.002%
84	10.545	2954	2956	2962	rVB4	584	420	0.02%	0.003%
85	10.584	2966	2968	2971	rBV3	779	484	0.02%	0.003%
86	10.622	2974	2980	2982	rBV2	742	627	0.03%	0.004%
87	10.661	2991	2992	2997	rVB	452	326	0.02%	0.002%
88	10.764	3019	3024	3026	rBV2	589	560	0.03%	0.004%
89	10.985	3091	3093	3096	rVB	433	200	0.01%	0.001%
90	11.063	3113	3117	3120	rBV3	477	385	0.02%	0.003%
91	11.178	3142	3153	3186	rBV	796101	1314180	61.18%	8.812%
92	11.551	3258	3269	3301	rBV	958233	1544820	71.92%	10.358%
93	11.979	3399	3402	3404	rBV2	598	370	0.02%	0.002%
94	12.172	3460	3462	3463	rBV	705	321	0.01%	0.002%
95	12.278	3490	3495	3498	rBV5	607	633	0.03%	0.004%
96	12.342	3513	3515	3518	rVB	440	219	0.01%	0.001%
97	12.532	3570	3574	3576	rBV	577	493	0.02%	0.003%
98	12.574	3585	3587	3588	rBV2	664	312	0.01%	0.002%
99	13.217	3782	3787	3788	rBV	1745	1303	0.06%	0.009%
100	14.169	4080	4083	4085	rBV3	1139	800	0.04%	0.005%

Sum of corrected areas: 14913938

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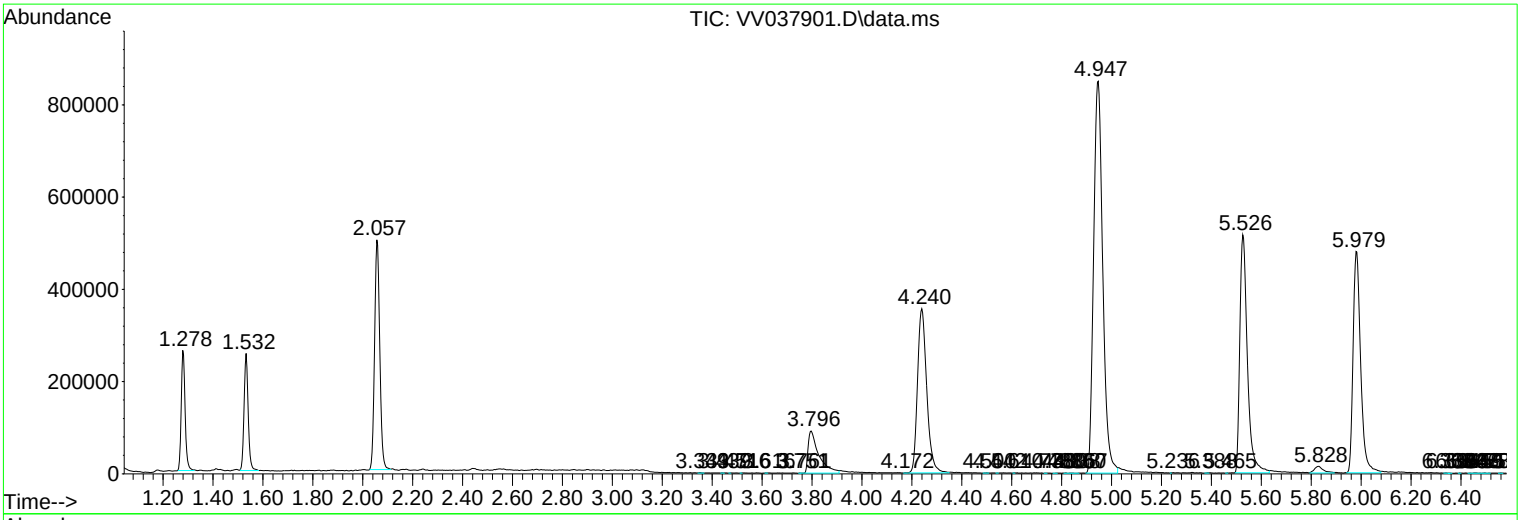
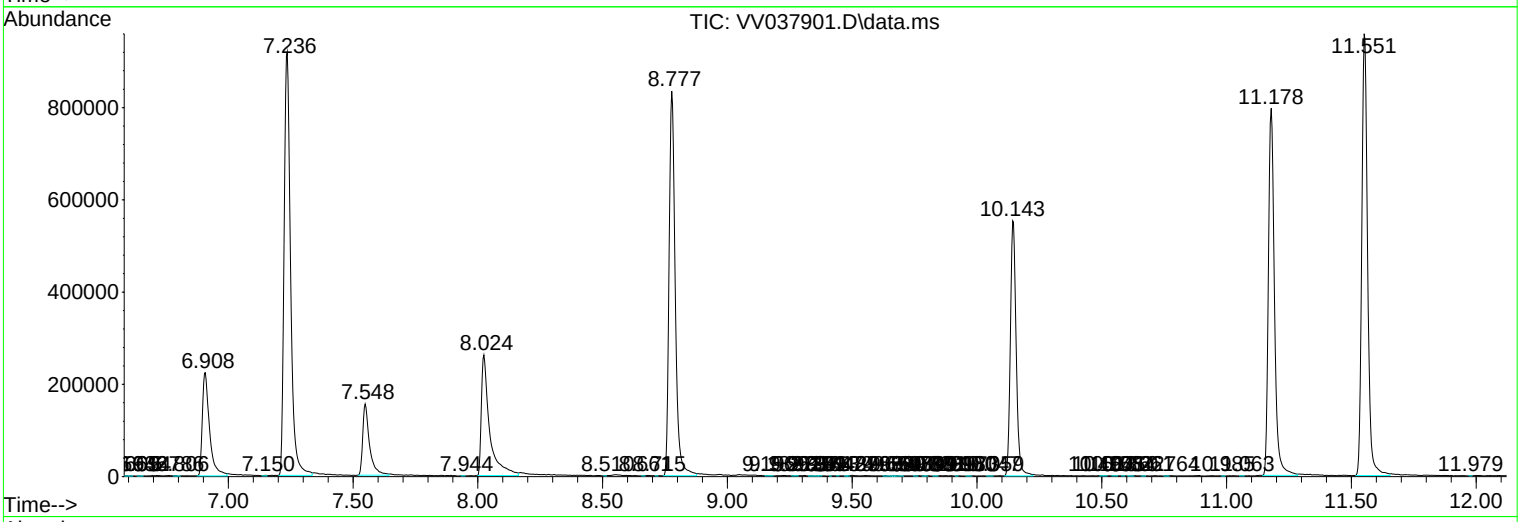
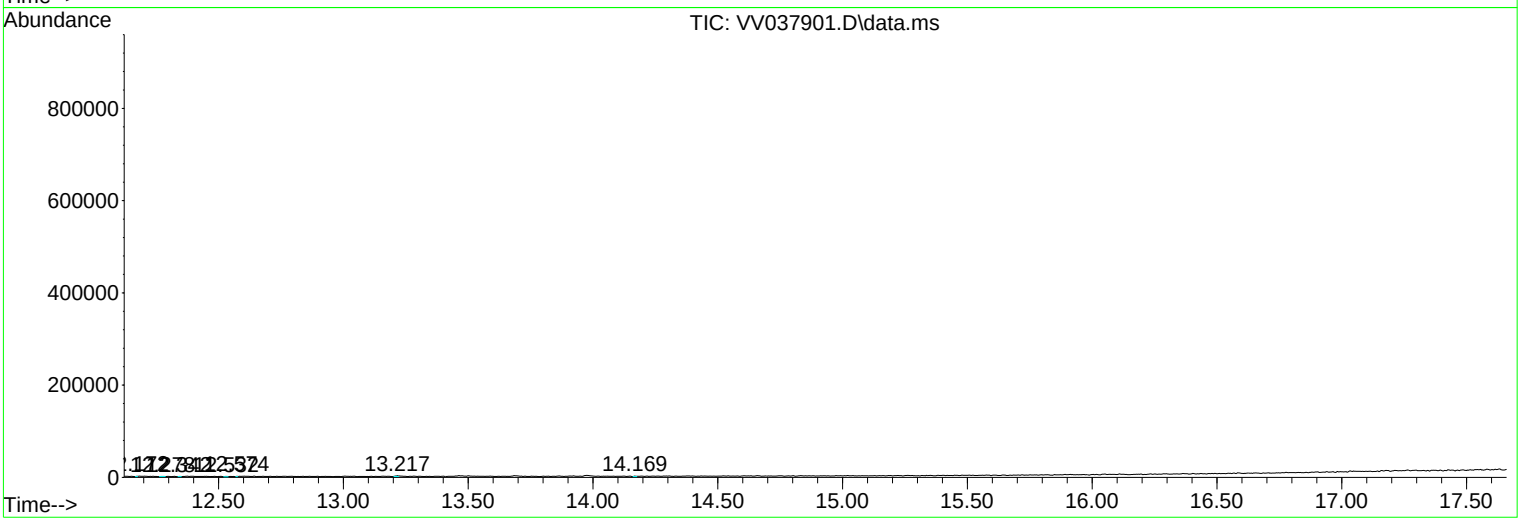
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102124\
Data File : VV037901.D
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Instrument :
MSVOA_V
ClientSampleId :
VBLK252

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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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

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