LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
Data File : VV034591.D
Acq On : 14 Mar 2024 10:10
Operator : SY/MD
Sample : VV0314WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK243

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034591.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	94	rVB	214120	227787	16.05%	2.208%
2	1.529	145	152	165	rVB	183947	213984	15.08%	2.074%
3	2.060	306	317	336	rBV	361134	532103	37.49%	5.158%
4	2.320	396	398	403	rBV2	348	216	0.02%	0.002%
5	2.449	430	438	449	rVB5	2404	4006	0.28%	0.039%
6	2.520	458	460	465	rVB	315	202	0.01%	0.002%
7	2.545	465	468	470	rBV	398	196	0.01%	0.002%
8	2.626	491	493	499	rBV	219	158	0.01%	0.002%
9	2.902	576	579	582	rBV2	203	160	0.01%	0.002%
10	2.931	586	588	591	rBV	204	150	0.01%	0.001%
11	3.114	642	645	650	rBV2	222	212	0.01%	0.002%
12	3.278	690	696	698	rBV2	193	181	0.01%	0.002%
13	3.429	736	743	744	rBV2	298	196	0.01%	0.002%
14	3.455	748	751	756	rVV2	179	128	0.01%	0.001%
15	3.519	766	771	773	rBV	199	153	0.01%	0.001%
16	3.629	802	805	807	rBV	176	117	0.01%	0.001%
17	3.786	846	854	890	rBV	105794	297011	20.93%	2.879%
18	4.172	972	974	975	rVB2	631	166	0.01%	0.002%
19	4.246	980	997	1040	rBV	220604	574077	40.45%	5.565%
20	4.632	1111	1117	1121	rVB2	440	444	0.03%	0.004%
21	4.667	1121	1128	1131	rBV3	344	484	0.03%	0.005%
22	4.680	1131	1132	1137	rVV	264	226	0.02%	0.002%
23	4.735	1146	1149	1150	rBV	254	160	0.01%	0.002%
24	4.790	1165	1166	1169	rVB2	398	173	0.01%	0.002%
25	4.806	1169	1171	1175	rVB	273	153	0.01%	0.001%
26	4.835	1175	1180	1184	rBV2	321	308	0.02%	0.003%
27	4.954	1201	1217	1257	rBV2	535637	1419322	100.00%	13.758%
28	5.243	1305	1307	1310	rVB3	551	256	0.02%	0.002%
29	5.410	1355	1359	1361	rBV2	356	286	0.02%	0.003%
30	5.462	1372	1375	1380	rBV2	451	390	0.03%	0.004%
31	5.494	1380	1385	1386	rBV2	333	292	0.02%	0.003%
32	5.532	1386	1397	1437	rVV	350466	729212	51.38%	7.069%
33	5.831	1479	1490	1507	rBV3	12886	28550	2.01%	0.277%
34	5.986	1525	1538	1568	rBV	304084	630259	44.41%	6.109%
35	6.230	1611	1614	1616	rBV2	267	201	0.01%	0.002%
36	6.243	1616	1618	1624	rVB3	524	420	0.03%	0.004%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK243

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\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.275	1624	1628	1632	rBV3	437	405	0.03%	0.004%
38	6.365	1653	1656	1658	rBV2	280	163	0.01%	0.002%
39	6.497	1694	1697	1700	rBV	147	95	0.01%	0.001%
40	6.587	1718	1725	1727	rBV2	906	938	0.07%	0.009%
41	6.696	1756	1759	1761	rBV2	299	195	0.01%	0.002%
42	6.777	1782	1784	1787	rVB2	199	99	0.01%	0.001%
43	6.912	1816	1826	1858	rBV	157597	298943	21.06%	2.898%
44	7.143	1891	1898	1907	rBV5	1170	2508	0.18%	0.024%
45	7.243	1917	1929	1954	rBV	623176	1104337	77.81%	10.705%
46	7.551	2013	2025	2059	rBV	105961	199467	14.05%	1.934%
47	7.844	2112	2116	2119	rBV2	223	175	0.01%	0.002%
48	7.867	2119	2123	2129	rBV2	602	881	0.06%	0.009%
49	7.966	2151	2154	2157	rBV	182	101	0.01%	0.001%
50	7.982	2157	2159	2162	rVB	258	118	0.01%	0.001%
51	8.024	2162	2172	2220	rBV	378921	725294	51.10%	7.031%
52	8.487	2315	2316	2319	rBV	292	177	0.01%	0.002%
53	8.548	2333	2335	2337	rBV	460	237	0.02%	0.002%
54	8.587	2345	2347	2351	rBV3	503	259	0.02%	0.003%
55	8.674	2372	2374	2376	rBV	213	85	0.01%	0.001%
56	8.686	2376	2378	2382	rVB2	321	140	0.01%	0.001%
57	8.731	2389	2392	2397	rBV2	198	140	0.01%	0.001%
58	8.783	2397	2408	2430	rBV	523984	867964	61.15%	8.414%
59	9.024	2481	2483	2485	rVB	190	78	0.01%	0.001%
60	9.133	2514	2517	2518	rBV2	399	146	0.01%	0.001%
61	9.143	2518	2520	2523	rVB	273	116	0.01%	0.001%
62	9.175	2528	2530	2535	rVV2	364	186	0.01%	0.002%
63	9.233	2545	2548	2549	rBV	256	149	0.01%	0.001%
64	9.323	2573	2576	2582	rVB	208	169	0.01%	0.002%
65	9.346	2582	2583	2586	rBV	244	85	0.01%	0.001%
66	9.481	2623	2625	2626	rBV	239	100	0.01%	0.001%
67	9.532	2637	2641	2646	rBV	226	238	0.02%	0.002%
68	9.596	2657	2661	2667	rBV2	226	233	0.02%	0.002%
69	9.632	2670	2672	2675	rBV	249	152	0.01%	0.001%
70	9.699	2690	2693	2697	rVB2	174	149	0.01%	0.001%
71	9.722	2697	2700	2701	rBV	338	166	0.01%	0.002%
72	9.821	2726	2731	2734	rBV2	189	200	0.01%	0.002%
73	10.149	2821	2833	2857	rBV	389948	620615	43.73%	6.016%
74	10.439	2920	2923	2930	rBV2	270	357	0.03%	0.003%
75	10.542	2952	2955	2958	rBV	153	115	0.01%	0.001%
76	10.561	2958	2961	2964	rVB	309	204	0.01%	0.002%

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Sample : VV0314WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK243

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\SFAMVLM022924WMA.M
Title : VOC Analysis

77	10.760	3020	3023	3024	rBV	310	107	0.01%	0.001%
78	10.796	3032	3034	3038	rVB2	266	142	0.01%	0.001%
79	10.844	3046	3049	3051	rBV	157	114	0.01%	0.001%
80	10.921	3071	3073	3075	rBV2	251	92	0.01%	0.001%
81	10.998	3094	3097	3099	rBV2	182	112	0.01%	0.001%
82	11.014	3100	3102	3107	rVV2	264	175	0.01%	0.002%
83	11.040	3107	3110	3113	rVB2	213	119	0.01%	0.001%
84	11.117	3132	3134	3136	rBV2	177	80	0.01%	0.001%
85	11.133	3136	3139	3144	rBV2	508	489	0.03%	0.005%
86	11.185	3144	3155	3180	rBV	540630	838787	59.10%	8.131%
87	11.558	3259	3271	3293	rBV	611100	967804	68.19%	9.381%
88	11.860	3362	3365	3368	rBV2	352	219	0.02%	0.002%
89	11.876	3368	3370	3373	rBV2	189	104	0.01%	0.001%
90	12.230	3477	3480	3482	rBV	294	207	0.01%	0.002%
91	12.419	3536	3539	3542	rVB2	354	166	0.01%	0.002%
92	12.464	3551	3553	3557	rBV	256	187	0.01%	0.002%
93	12.500	3561	3564	3567	rBV	214	128	0.01%	0.001%
94	12.966	3707	3709	3712	rVB2	273	144	0.01%	0.001%
95	13.210	3777	3785	3789	rBV6	1729	2311	0.16%	0.022%
96	13.249	3794	3797	3799	rVB2	392	207	0.01%	0.002%
97	13.323	3818	3820	3825	rBV2	280	229	0.02%	0.002%
98	13.448	3852	3859	3873	rVB2	6482	11453	0.81%	0.111%
99	13.683	3928	3932	3947	rVB6	2719	4124	0.29%	0.040%
100	14.262	4110	4112	4115	rBV	431	251	0.02%	0.002%

Sum of corrected areas: 10316269

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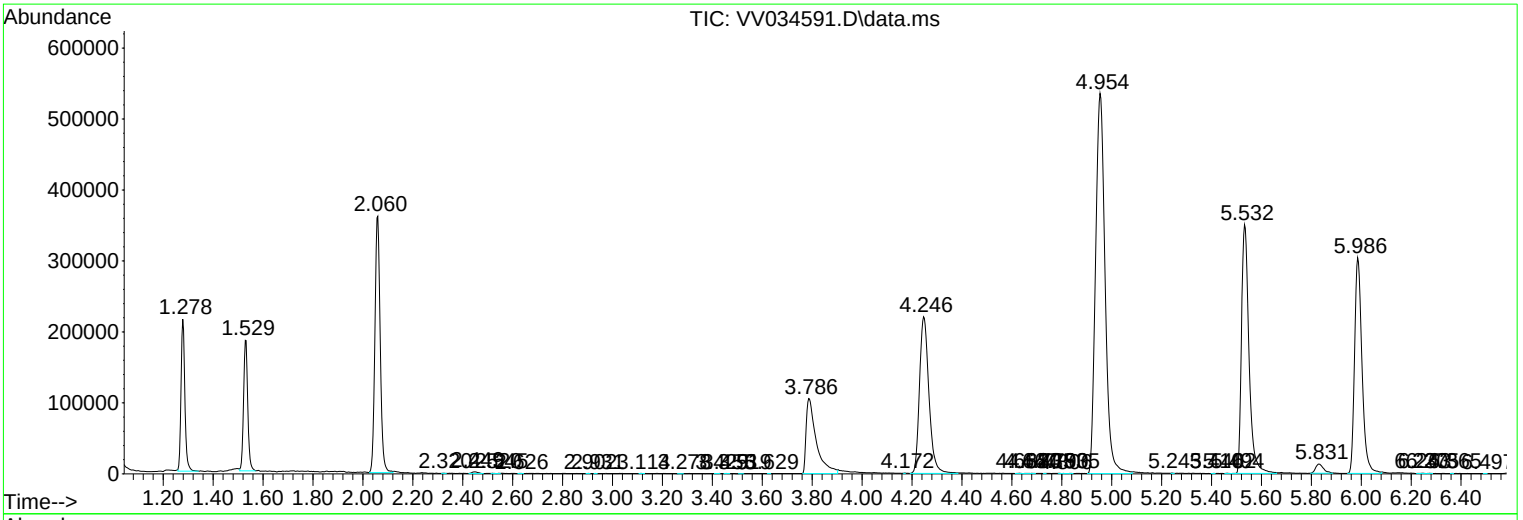
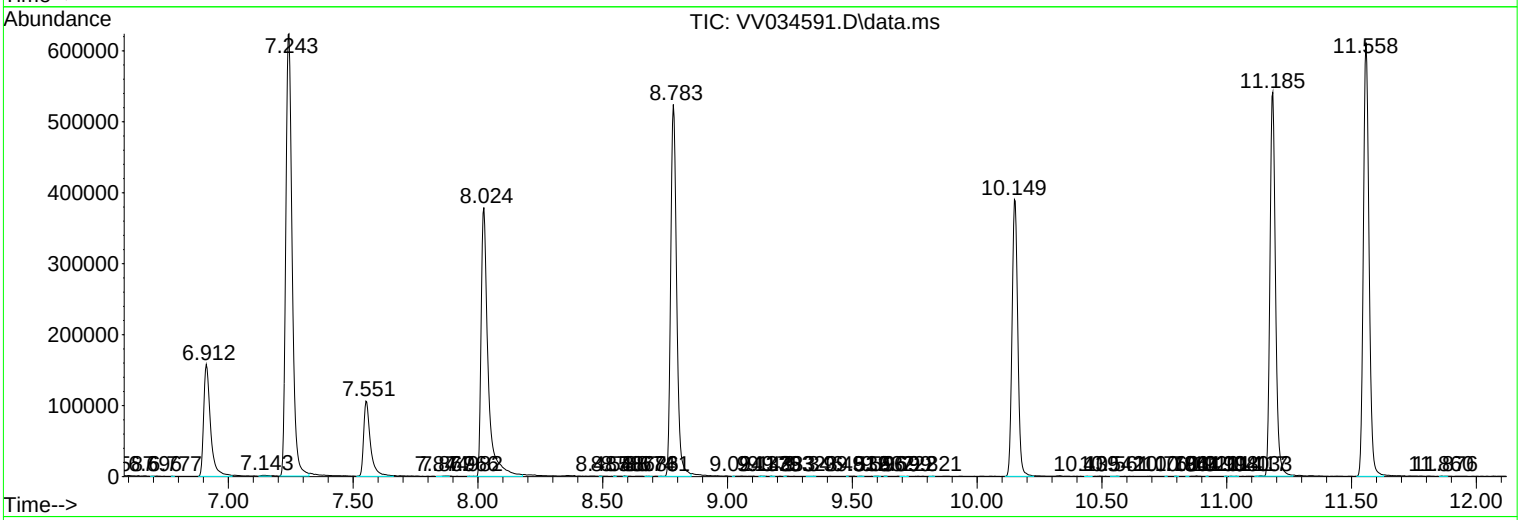
ALS Vial : 4 Sample Multiplier: 1

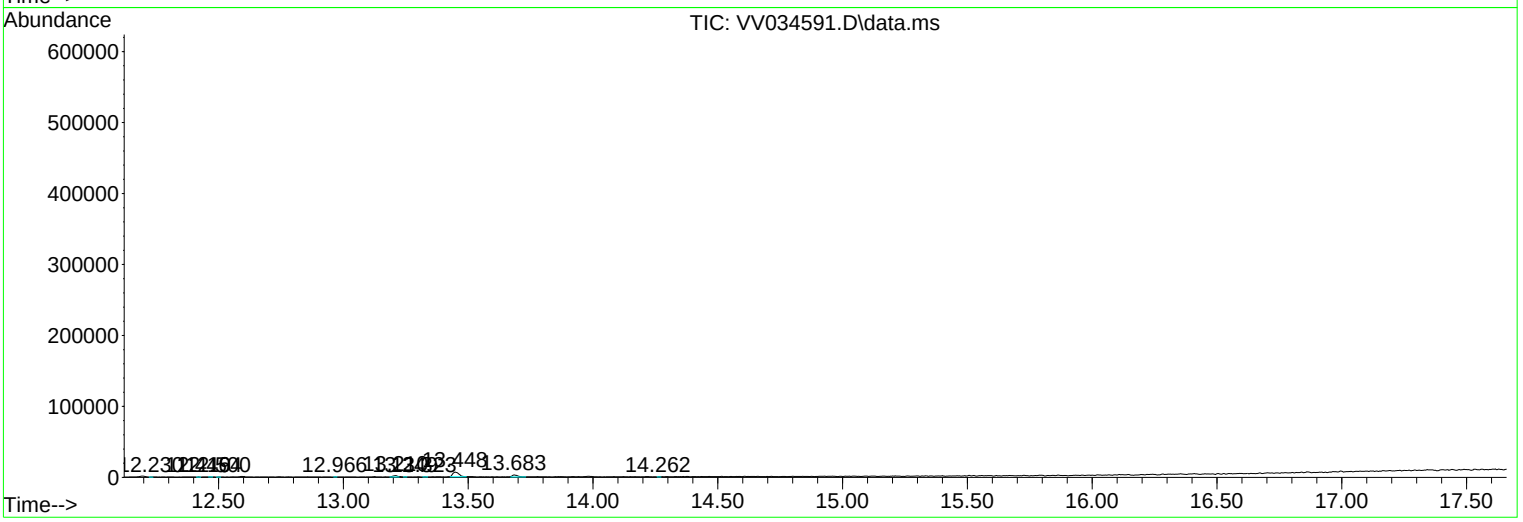
Instrument :
MSVOA_V
ClientSampleId :
VBLK243

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\VV031424\
Data File : VV034591.D
Acq On : 14 Mar 2024 10:10
Operator : SY/MD
Sample : VV0314WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK243

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031424\
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK243

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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