LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031924\
Data File : VV034711.D
Acq On : 18 Mar 2024 21:31
Operator : SY/MD
Sample : P1766-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GN4

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: VV034711.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	67	74	90	rVB	235254	250835	17.00%	2.264%
2	1.532	145	153	167	rVB	193730	226395	15.34%	2.043%
3	2.059	306	317	349	rVB2	404924	616904	41.80%	5.568%
4	2.265	365	381	385	rBV2	6347	16283	1.10%	0.147%
5	2.452	432	439	446	rVB4	1344	1854	0.13%	0.017%
6	2.490	446	451	454	rBV2	320	293	0.02%	0.003%
7	2.551	465	470	473	rBV3	1504	1633	0.11%	0.015%
8	2.770	535	538	543	rVB2	262	205	0.01%	0.002%
9	3.114	634	645	652	rBV4	1121	2214	0.15%	0.020%
10	3.317	700	708	717	rVB2	218	333	0.02%	0.003%
11	3.535	773	776	779	rBV	351	246	0.02%	0.002%
12	3.622	799	803	806	rBV2	311	254	0.02%	0.002%
13	3.789	846	855	892	rBV	124204	414552	28.09%	3.741%
14	4.133	959	962	966	rVB2	465	338	0.02%	0.003%
15	4.249	982	998	1030	rBV	236317	600605	40.69%	5.421%
16	4.516	1067	1081	1099	rVB4	11202	28246	1.91%	0.255%
17	4.670	1126	1129	1132	rBV2	351	218	0.01%	0.002%
18	4.741	1150	1151	1155	rVB	344	188	0.01%	0.002%
19	4.770	1155	1160	1163	rBV2	330	354	0.02%	0.003%
20	4.793	1164	1167	1170	rVB3	379	213	0.01%	0.002%
21	4.899	1194	1200	1202	rBV2	264	293	0.02%	0.003%
22	4.956	1202	1218	1254	rBV2	561237	1475877	100.00%	13.320%
23	5.217	1297	1299	1304	rBV2	382	369	0.03%	0.003%
24	5.329	1332	1334	1337	rVB	438	205	0.01%	0.002%
25	5.391	1351	1353	1356	rVB2	409	197	0.01%	0.002%
26	5.420	1358	1362	1365	rBV3	238	194	0.01%	0.002%
27	5.532	1385	1397	1431	rBV	382644	799836	54.19%	7.219%
28	5.837	1480	1492	1519	rVV5	54906	124460	8.43%	1.123%
29	5.989	1525	1539	1563	rBV2	312791	653094	44.25%	5.894%
30	6.207	1605	1607	1609	rVB	436	186	0.01%	0.002%
31	6.339	1645	1648	1650	rBV3	378	236	0.02%	0.002%
32	6.391	1660	1664	1667	rVB2	343	290	0.02%	0.003%
33	6.641	1739	1742	1747	rVB	406	280	0.02%	0.003%
34	6.667	1747	1750	1753	rBV2	297	199	0.01%	0.002%
35	6.818	1790	1797	1805	rBV2	260	463	0.03%	0.004%
36	6.911	1816	1826	1858	rBV	166643	319253	21.63%	2.881%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GN4

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	7.136	1893	1896	1900	rVB3	551	473	0.03%	0.004%
38	7.156	1900	1902	1905	rBV3	315	201	0.01%	0.002%
39	7.169	1905	1906	1911	rVB2	319	232	0.02%	0.002%
40	7.194	1911	1914	1915	rBV	385	185	0.01%	0.002%
41	7.243	1918	1929	1963	rBV	654540	1151709	78.04%	10.394%
42	7.551	2016	2025	2055	rBV	114074	212277	14.38%	1.916%
43	7.767	2089	2092	2094	rBV3	427	285	0.02%	0.003%
44	7.818	2104	2108	2112	rVB3	534	430	0.03%	0.004%
45	7.844	2112	2116	2119	rBV2	247	196	0.01%	0.002%
46	7.863	2119	2122	2125	rVV3	610	506	0.03%	0.005%
47	7.882	2125	2128	2132	rVV3	433	487	0.03%	0.004%
48	7.924	2137	2141	2147	rVB3	287	300	0.02%	0.003%
49	8.024	2163	2172	2217	rBV	343923	674389	45.69%	6.086%
50	8.593	2346	2349	2351	rBV2	364	237	0.02%	0.002%
51	8.612	2352	2355	2360	rVB3	481	322	0.02%	0.003%
52	8.638	2360	2363	2365	rBV2	356	212	0.01%	0.002%
53	8.696	2375	2381	2383	rVB2	228	189	0.01%	0.002%
54	8.783	2396	2408	2439	rBV	573164	958314	64.93%	8.649%
55	8.976	2465	2468	2471	rBV2	313	240	0.02%	0.002%
56	9.017	2475	2481	2484	rBV3	416	398	0.03%	0.004%
57	9.046	2488	2490	2497	rVB3	456	421	0.03%	0.004%
58	9.101	2501	2507	2510	rBV2	234	277	0.02%	0.002%
59	9.217	2537	2543	2545	rBV2	236	200	0.01%	0.002%
60	9.275	2557	2561	2563	rBV	323	202	0.01%	0.002%
61	9.339	2576	2581	2585	rBV	311	296	0.02%	0.003%
62	9.487	2621	2627	2633	rBV2	215	337	0.02%	0.003%
63	9.625	2666	2670	2673	rBV	256	235	0.02%	0.002%
64	9.683	2683	2688	2691	rBV2	248	194	0.01%	0.002%
65	9.763	2708	2713	2716	rBV2	329	386	0.03%	0.003%
66	9.783	2716	2719	2721	rVV2	270	226	0.02%	0.002%
67	9.808	2725	2727	2734	rVV2	185	230	0.02%	0.002%
68	10.152	2819	2834	2856	rBV	418696	664438	45.02%	5.997%
69	10.316	2882	2885	2886	rBV2	441	246	0.02%	0.002%
70	10.326	2886	2888	2897	rVB3	673	708	0.05%	0.006%
71	10.641	2979	2986	2989	rBV2	193	222	0.02%	0.002%
72	11.185	3144	3155	3185	rBV	561258	875909	59.35%	7.905%
73	11.426	3228	3230	3234	rVB	361	219	0.01%	0.002%
74	11.448	3234	3237	3242	rVB2	508	441	0.03%	0.004%
75	11.558	3259	3271	3291	rBV	624445	989201	67.02%	8.928%
76	11.892	3371	3375	3377	rBV2	241	187	0.01%	0.002%

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Sample : P1766-14
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Instrument :
MSVOA_V
ClientSampleId :
C0GN4

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

77	12.120	3439	3446	3450	rBV2	406	498	0.03%	0.004%
78	12.268	3486	3492	3494	rBV2	317	252	0.02%	0.002%
79	12.384	3526	3528	3533	rVB2	274	188	0.01%	0.002%
80	12.831	3665	3667	3672	rBV2	268	200	0.01%	0.002%
81	12.892	3684	3686	3694	rVB2	367	273	0.02%	0.002%
82	12.963	3703	3708	3710	rBV2	314	251	0.02%	0.002%
83	13.252	3796	3798	3801	rVV	280	188	0.01%	0.002%
84	13.268	3801	3803	3809	rVB	401	273	0.02%	0.002%
85	13.297	3809	3812	3814	rBV2	426	201	0.01%	0.002%
86	13.313	3814	3817	3822	rVB2	388	378	0.03%	0.003%
87	13.381	3836	3838	3842	rBV2	278	251	0.02%	0.002%
88	13.525	3879	3883	3885	rBV2	257	201	0.01%	0.002%
89	13.664	3921	3926	3929	rBV2	300	315	0.02%	0.003%
90	13.715	3939	3942	3947	rVB3	361	281	0.02%	0.003%
91	13.882	3991	3994	3997	rBV2	371	299	0.02%	0.003%
92	13.914	4002	4004	4007	rBV2	317	226	0.02%	0.002%
93	13.950	4013	4015	4017	rBV	303	192	0.01%	0.002%
94	14.008	4032	4033	4037	rBV3	437	236	0.02%	0.002%
95	14.123	4065	4069	4071	rVB2	339	229	0.02%	0.002%
96	14.143	4073	4075	4078	rBV2	343	227	0.02%	0.002%
97	14.628	4224	4226	4230	rBV	535	424	0.03%	0.004%
98	14.702	4246	4249	4251	rBV2	407	260	0.02%	0.002%
99	14.940	4320	4323	4324	rBV	581	285	0.02%	0.003%
100	15.101	4370	4373	4376	rBV3	438	304	0.02%	0.003%

Sum of corrected areas: 11080184

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Instrument :
MSVOA_V
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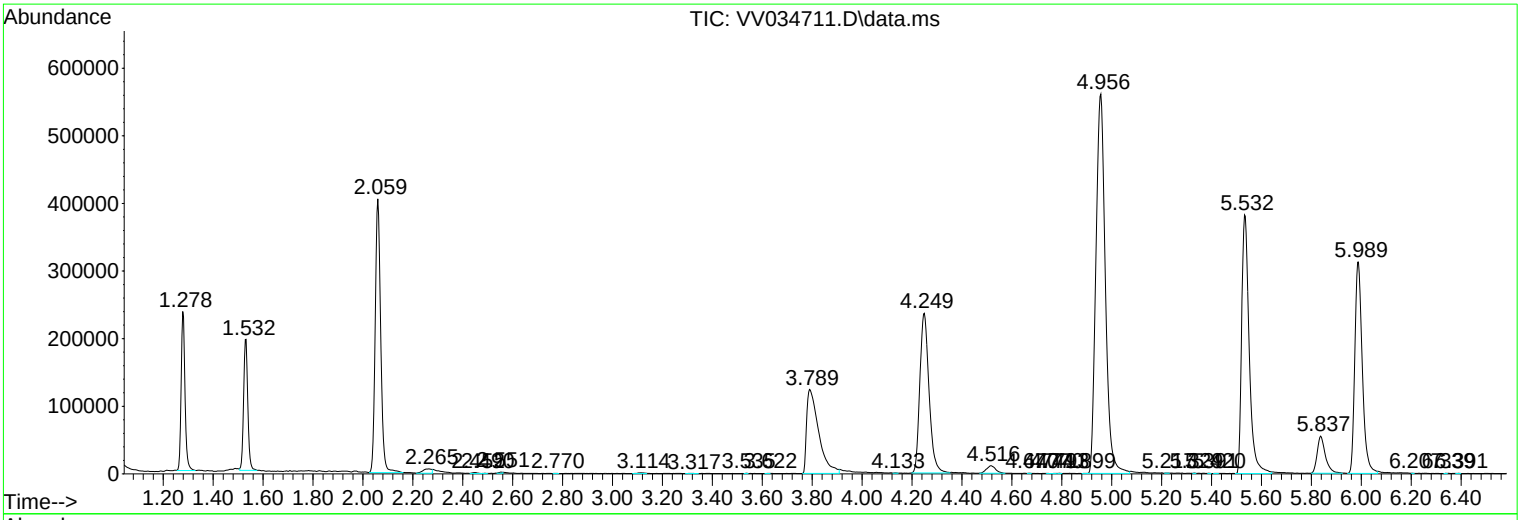
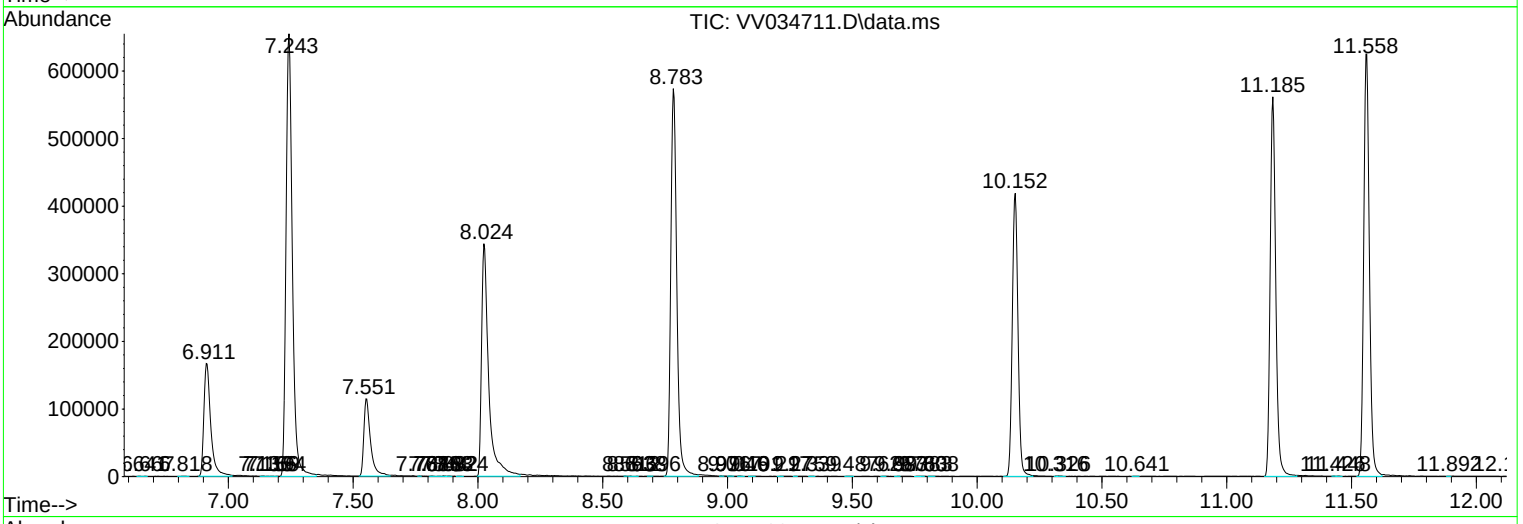
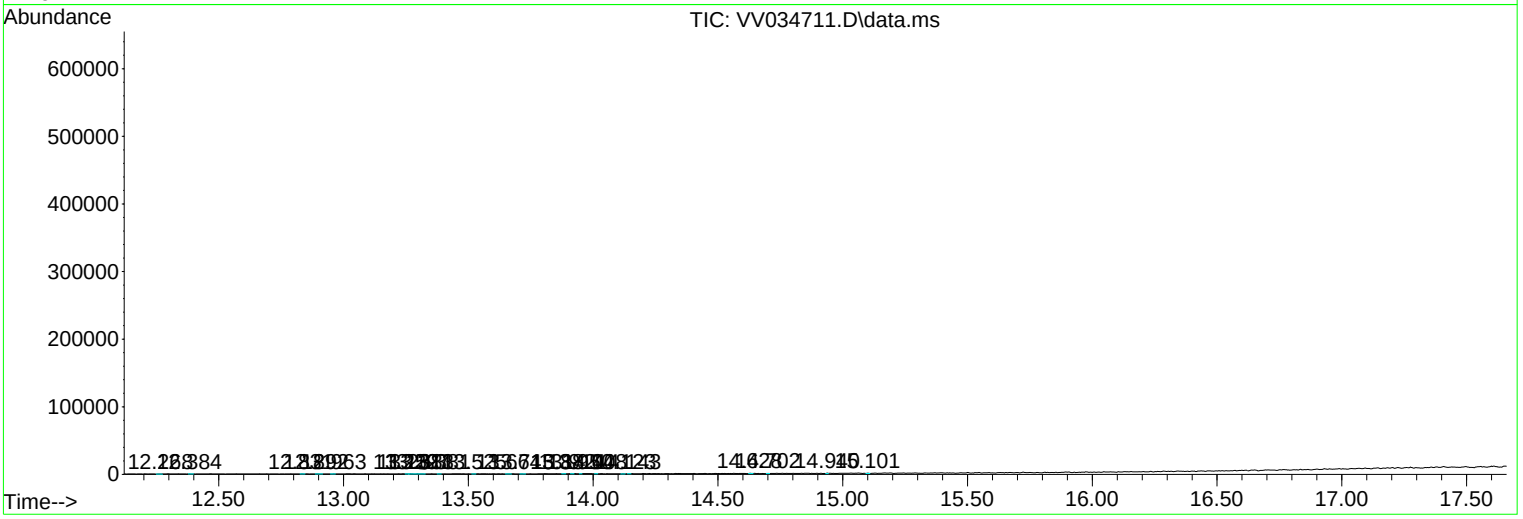
C0GN4

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\VV031924\
Data File : VV034711.D
Acq On : 18 Mar 2024 21:31
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GN4

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\VV031924\
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ClientSampleId :
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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