LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
Data File : VV029544.D
Acq On : 10 Dec 2022 00:22
Operator : SY/MD
Sample : N5915-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5N02

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\SFAMVLM120722WMA.M
Title : VOC Analysis

Signal : TIC: VV029544.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	98	rVB	209222	207970	14.18%	1.605%
2	1.564	156	163	179	rVB	178734	199765	13.62%	1.542%
3	2.105	320	331	346	rBV	335958	481718	32.85%	3.718%
4	2.298	383	391	395	rBV4	1124	1498	0.10%	0.012%
5	2.494	448	452	453	rBV	800	560	0.04%	0.004%
6	2.648	497	500	502	rBV	329	202	0.01%	0.002%
7	2.716	519	521	525	rVB2	329	176	0.01%	0.001%
8	2.744	526	530	533	rBV2	251	189	0.01%	0.001%
9	2.892	574	576	578	rBV	232	132	0.01%	0.001%
10	2.931	585	588	590	rBV2	212	105	0.01%	0.001%
11	3.191	660	669	671	rBV2	345	440	0.03%	0.003%
12	3.278	694	696	700	rVB	211	134	0.01%	0.001%
13	3.310	701	706	714	rBV2	268	291	0.02%	0.002%
14	3.397	731	733	735	rBV	181	92	0.01%	0.001%
15	3.500	763	765	772	rVB2	202	148	0.01%	0.001%
16	3.818	861	864	867	rBV	162	110	0.01%	0.001%
17	3.873	871	881	923	rBV	102760	290594	19.82%	2.243%
18	4.339	1009	1026	1057	rBV	225537	564932	38.53%	4.360%
19	4.584	1100	1102	1106	rVB2	398	217	0.01%	0.002%
20	4.603	1106	1108	1111	rBV	319	225	0.02%	0.002%
21	4.632	1115	1117	1119	rVB2	283	90	0.01%	0.001%
22	4.670	1123	1129	1130	rBV4	343	337	0.02%	0.003%
23	4.706	1138	1140	1144	rBV3	132	83	0.01%	0.001%
24	4.812	1171	1173	1179	rVB3	334	256	0.02%	0.002%
25	4.860	1183	1188	1190	rBV	273	168	0.01%	0.001%
26	4.870	1190	1191	1194	rVB	272	107	0.01%	0.001%
27	4.902	1198	1201	1203	rBV	198	119	0.01%	0.001%
28	5.040	1226	1244	1279	rBV2	560057	1466220	100.00%	11.316%
29	5.452	1367	1372	1373	rBV2	289	206	0.01%	0.002%
30	5.474	1376	1379	1382	rBV	267	208	0.01%	0.002%
31	5.523	1392	1394	1399	rVB	217	84	0.01%	0.001%
32	5.548	1399	1402	1406	rBV4	271	212	0.01%	0.002%
33	5.609	1408	1421	1448	rBV	513169	1040323	70.95%	8.029%
34	5.905	1500	1513	1548	rBV	587366	1169797	79.78%	9.028%
35	6.063	1549	1562	1593	rVB	315237	644544	43.96%	4.975%
36	6.297	1629	1635	1637	rBV	216	212	0.01%	0.002%

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Instrument :
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ClientSampleId :
F5N02

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\SFAMVLM120722WMA.M
Title : VOC Analysis

37	6.339	1646	1648	1650	rVB2	197	85	0.01%	0.001%
38	6.368	1654	1657	1661	rBV2	129	101	0.01%	0.001%
39	6.420	1671	1673	1675	rBV2	208	133	0.01%	0.001%
40	6.513	1696	1702	1705	rBV	264	237	0.02%	0.002%
41	6.564	1715	1718	1723	rVB	245	153	0.01%	0.001%
42	6.596	1723	1728	1729	rBV2	163	136	0.01%	0.001%
43	6.616	1732	1734	1737	rBV3	533	426	0.03%	0.003%
44	6.786	1785	1787	1789	rVV2	204	82	0.01%	0.001%
45	6.802	1789	1792	1798	rVB3	294	213	0.01%	0.002%
46	6.850	1802	1807	1810	rBV2	220	223	0.02%	0.002%
47	6.863	1810	1811	1814	rBV	178	93	0.01%	0.001%
48	6.979	1834	1847	1878	rBV	150616	278409	18.99%	2.149%
49	7.307	1936	1949	1983	rBV	686253	1220750	83.26%	9.422%
50	7.612	2034	2044	2068	rBV	107125	189226	12.91%	1.460%
51	8.082	2180	2190	2229	rBV	382373	701270	47.83%	5.412%
52	8.465	2306	2309	2312	rBV2	212	180	0.01%	0.001%
53	8.558	2334	2338	2342	rBV3	508	443	0.03%	0.003%
54	8.600	2347	2351	2354	rBV2	379	259	0.02%	0.002%
55	8.693	2376	2380	2381	rBV2	336	210	0.01%	0.002%
56	8.751	2395	2398	2400	rBV2	130	91	0.01%	0.001%
57	8.802	2411	2414	2415	rBV2	302	138	0.01%	0.001%
58	8.844	2415	2427	2465	rBV	749345	1247494	85.08%	9.628%
59	9.140	2513	2519	2524	rBV4	1163	1201	0.08%	0.009%
60	9.246	2551	2552	2556	rBV	167	125	0.01%	0.001%
61	9.320	2571	2575	2576	rBV	217	150	0.01%	0.001%
62	9.391	2595	2597	2601	rBV	201	165	0.01%	0.001%
63	9.497	2627	2630	2631	rBV	173	90	0.01%	0.001%
64	9.619	2665	2668	2670	rBV	109	80	0.01%	0.001%
65	9.712	2694	2697	2703	rBV2	205	203	0.01%	0.002%
66	9.741	2703	2706	2711	rBV2	264	284	0.02%	0.002%
67	9.786	2715	2720	2722	rVB2	216	171	0.01%	0.001%
68	9.802	2722	2725	2726	rBV2	141	82	0.01%	0.001%
69	9.924	2756	2763	2768	rBV2	388	597	0.04%	0.005%
70	9.969	2773	2777	2782	rVB2	288	218	0.01%	0.002%
71	9.998	2782	2786	2793	rVB3	259	302	0.02%	0.002%
72	10.034	2793	2797	2800	rBV3	264	242	0.02%	0.002%
73	10.056	2801	2804	2809	rVB	242	141	0.01%	0.001%
74	10.095	2814	2816	2819	rVB2	230	106	0.01%	0.001%
75	10.111	2819	2821	2824	rBV	204	158	0.01%	0.001%
76	10.162	2827	2837	2841	rBV	24346	36078	2.46%	0.278%

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ALS Vial : 37 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F5N02

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\SFAMVLM120722WMA.M
Title : VOC Analysis

77	10.207	2842	2851	2872	rVB	460011	729082	49.73%	5.627%
78	10.374	2894	2903	2914	rVB4	6217	10149	0.69%	0.078%
79	10.464	2929	2931	2934	rVB2	244	109	0.01%	0.001%
80	10.481	2934	2936	2940	rBV2	193	118	0.01%	0.001%
81	10.567	2954	2963	2975	rBV	11652	18255	1.25%	0.141%
82	10.612	2975	2977	2985	rVB3	593	489	0.03%	0.004%
83	10.654	2985	2990	2995	rBV2	162	199	0.01%	0.002%
84	10.680	2995	2998	3002	rBV2	229	157	0.01%	0.001%
85	10.780	3025	3029	3033	rBV3	253	253	0.02%	0.002%
86	10.870	3054	3057	3058	rVB2	243	91	0.01%	0.001%
87	10.908	3061	3069	3077	rBV5	939	1560	0.11%	0.012%
88	11.001	3095	3098	3102	rVB2	449	253	0.02%	0.002%
89	11.030	3102	3107	3108	rBV2	219	186	0.01%	0.001%
90	11.172	3146	3151	3160	rVB6	1304	1847	0.13%	0.014%
91	11.236	3160	3171	3196	rBV	832716	1289814	87.97%	9.955%
92	11.558	3264	3271	3274	rBV4	1216	1236	0.08%	0.010%
93	11.612	3276	3288	3315	rVV	720811	1148134	78.31%	8.861%
94	11.773	3334	3338	3340	rBV4	386	311	0.02%	0.002%
95	11.831	3353	3356	3357	rBV3	211	110	0.01%	0.001%
96	11.921	3380	3384	3385	rBV	305	238	0.02%	0.002%
97	11.995	3404	3407	3410	rBV	340	239	0.02%	0.002%
98	12.107	3438	3442	3446	rVB2	383	309	0.02%	0.002%
99	12.130	3446	3449	3451	rBV2	305	221	0.02%	0.002%
100	12.500	3562	3564	3566	rVB	412	177	0.01%	0.001%

Sum of corrected areas: 12956746

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MSVOA_V
ClientSampleId :
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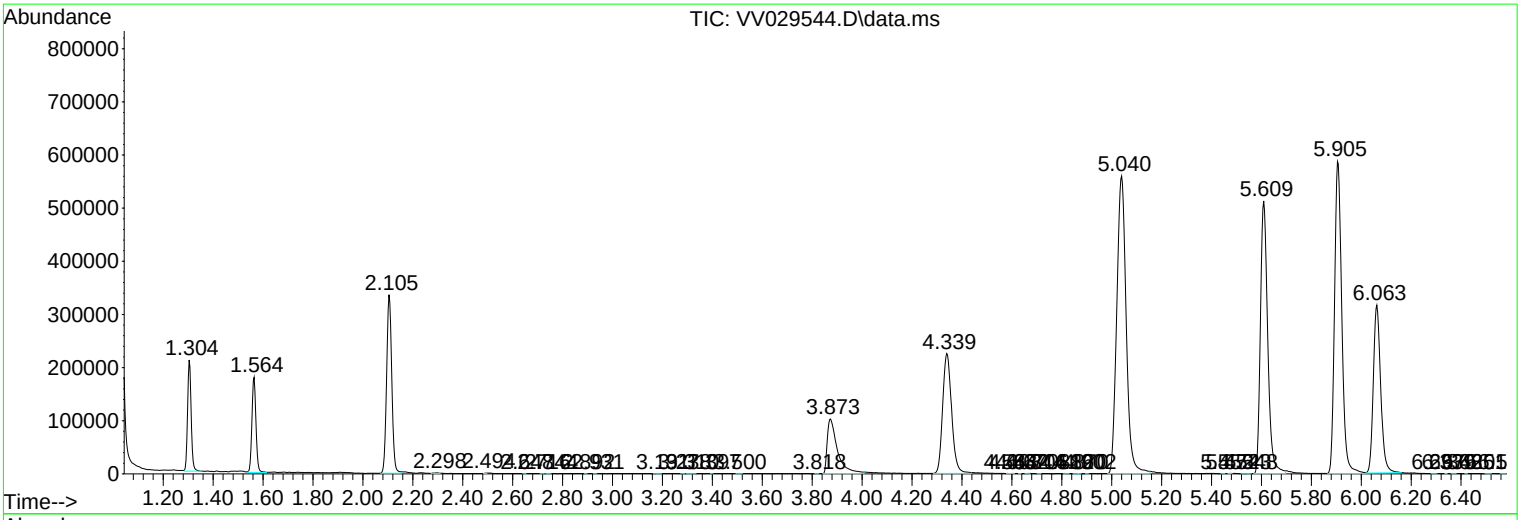
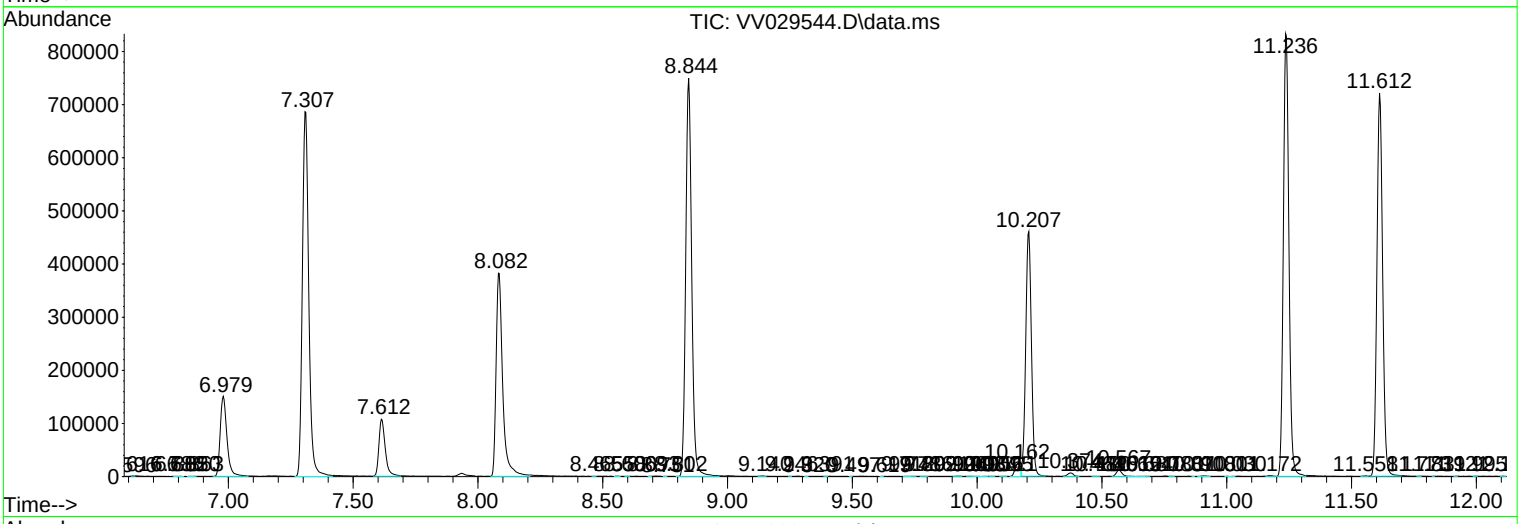
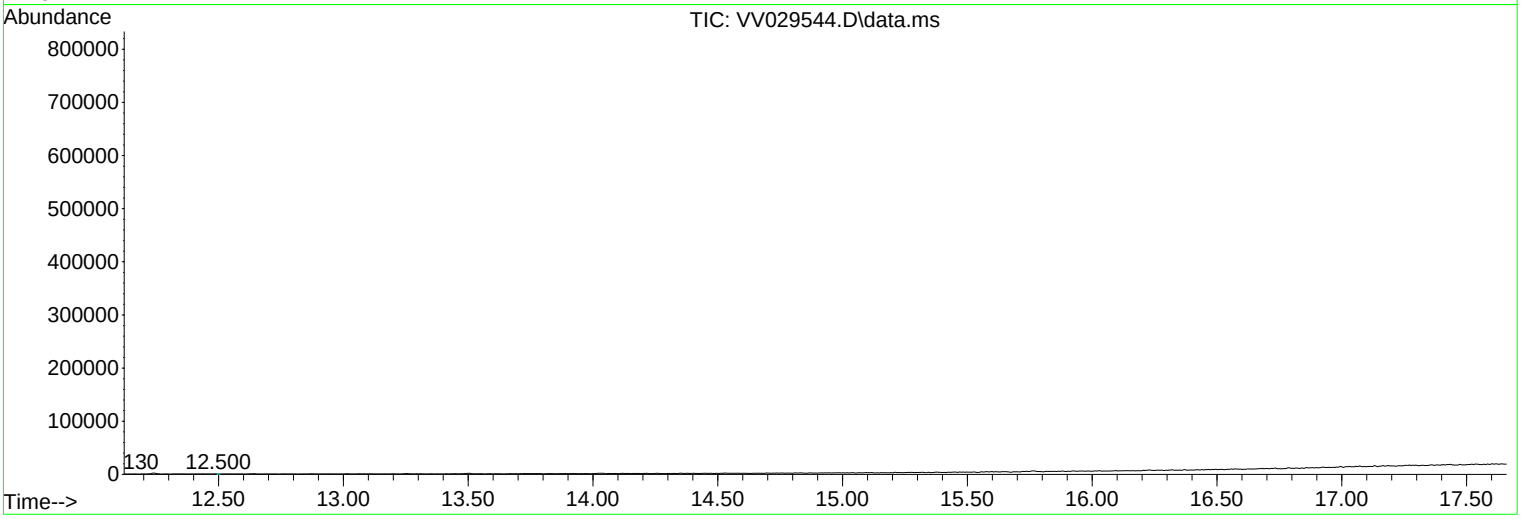
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
Data File : VV029544.D
Acq On : 10 Dec 2022 00:22
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Sample : N5915-03
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5N02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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\VV120922\
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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