LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029502.D
Acq On : 09 Dec 2022 02:48
Operator : SY/MD
Sample : N5915-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5N15

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: VV029502.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	96	rVB	165742	160985	9.93%	1.238%
2	1.564	155	163	175	rVB	148539	165261	10.19%	1.271%
3	2.105	320	331	344	rBV	288284	417900	25.78%	3.213%
4	2.722	519	523	530	rBV3	226	304	0.02%	0.002%
5	2.818	551	553	557	rVB2	343	240	0.01%	0.002%
6	2.841	557	560	564	rBV2	300	290	0.02%	0.002%
7	2.941	588	591	594	rBV2	198	161	0.01%	0.001%
8	2.982	602	604	610	rBV2	256	217	0.01%	0.002%
9	3.008	610	612	619	rVB2	308	220	0.01%	0.002%
10	3.124	645	648	654	rBV3	220	173	0.01%	0.001%
11	3.153	655	657	661	rVB2	248	134	0.01%	0.001%
12	3.191	665	669	673	rVB3	422	384	0.02%	0.003%
13	3.214	673	676	677	rBV	407	229	0.01%	0.002%
14	3.288	695	699	705	rVB3	263	282	0.02%	0.002%
15	3.320	705	709	711	rBV3	180	160	0.01%	0.001%
16	3.362	720	722	725	rBV3	255	189	0.01%	0.001%
17	3.571	785	787	790	rBV	179	125	0.01%	0.001%
18	3.616	796	801	803	rBV	237	211	0.01%	0.002%
19	3.632	803	806	807	rBV	349	199	0.01%	0.002%
20	3.667	813	817	821	rBV2	318	262	0.02%	0.002%
21	3.706	824	829	832	rBV2	148	140	0.01%	0.001%
22	3.725	833	835	839	rBV2	204	126	0.01%	0.001%
23	3.873	871	881	918	rBV	119330	342173	21.11%	2.631%
24	4.339	1010	1026	1049	rBV	233991	579998	35.77%	4.459%
25	4.616	1110	1112	1117	rVB3	562	389	0.02%	0.003%
26	4.648	1120	1122	1124	rVB	289	119	0.01%	0.001%
27	4.741	1147	1151	1155	rVB3	496	382	0.02%	0.003%
28	4.876	1190	1193	1196	rBV	232	186	0.01%	0.001%
29	4.928	1207	1209	1213	rBV2	180	158	0.01%	0.001%
30	5.040	1226	1244	1286	rBV2	555296	1472169	90.80%	11.318%
31	5.413	1356	1360	1364	rVB5	471	448	0.03%	0.003%
32	5.442	1364	1369	1371	rBV2	320	226	0.01%	0.002%
33	5.461	1371	1375	1377	rBV3	362	266	0.02%	0.002%
34	5.474	1377	1379	1382	rVV	285	116	0.01%	0.001%
35	5.558	1403	1405	1408	rBV2	181	127	0.01%	0.001%
36	5.609	1408	1421	1460	rBV	565577	1156981	71.36%	8.895%

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Instrument :
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ClientSampleId :
F5N15

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	5.905	1502	1513	1527	rBV8	5885	13307	0.82%	0.102%
38	6.005	1541	1544	1547	rBV2	290	231	0.01%	0.002%
39	6.063	1547	1562	1597	rVV	320010	668250	41.22%	5.137%
40	6.272	1623	1627	1628	rBV3	204	156	0.01%	0.001%
41	6.317	1639	1641	1644	rVB2	304	121	0.01%	0.001%
42	6.439	1677	1679	1683	rVB	348	215	0.01%	0.002%
43	6.519	1700	1704	1705	rBV2	255	129	0.01%	0.001%
44	6.619	1728	1735	1738	rBV2	1395	1615	0.10%	0.012%
45	6.680	1751	1754	1756	rVB2	406	165	0.01%	0.001%
46	6.767	1778	1781	1785	rBV3	270	201	0.01%	0.002%
47	6.860	1807	1810	1812	rVB2	206	135	0.01%	0.001%
48	6.879	1812	1816	1818	rBV	151	137	0.01%	0.001%
49	6.979	1833	1847	1873	rBV	161014	296226	18.27%	2.277%
50	7.114	1886	1889	1892	rBV2	538	383	0.02%	0.003%
51	7.310	1937	1950	1969	rBV	673770	1195424	73.73%	9.190%
52	7.612	2034	2044	2071	rBV	110422	199852	12.33%	1.536%
53	7.934	2135	2144	2149	rBV3	5925	10096	0.62%	0.078%
54	8.082	2180	2190	2221	rBV	439001	793763	48.96%	6.102%
55	8.670	2370	2373	2375	rBV2	497	345	0.02%	0.003%
56	8.712	2384	2386	2390	rVB	488	285	0.02%	0.002%
57	8.731	2390	2392	2394	rBV	328	165	0.01%	0.001%
58	8.789	2407	2410	2414	rBV2	414	337	0.02%	0.003%
59	8.844	2414	2427	2458	rBV2	830994	1621252	100.00%	12.464%
60	9.307	2570	2571	2574	rVB2	329	158	0.01%	0.001%
61	9.323	2574	2576	2578	rBV2	260	166	0.01%	0.001%
62	9.474	2620	2623	2627	rVB4	299	254	0.02%	0.002%
63	9.493	2627	2629	2630	rBV	360	140	0.01%	0.001%
64	9.542	2636	2644	2648	rBV4	1621	2097	0.13%	0.016%
65	9.590	2656	2659	2661	rBV3	293	224	0.01%	0.002%
66	9.702	2689	2694	2700	rBV4	432	615	0.04%	0.005%
67	9.812	2724	2728	2731	rBV3	278	261	0.02%	0.002%
68	9.908	2754	2758	2759	rBV	209	156	0.01%	0.001%
69	9.921	2759	2762	2763	rBV2	268	161	0.01%	0.001%
70	9.969	2773	2777	2780	rBV	285	150	0.01%	0.001%
71	10.014	2787	2791	2794	rBV3	333	268	0.02%	0.002%
72	10.091	2813	2815	2819	rVB2	333	153	0.01%	0.001%
73	10.117	2819	2823	2824	rBV	377	261	0.02%	0.002%
74	10.162	2828	2837	2841	rVV2	17225	24928	1.54%	0.192%
75	10.207	2842	2851	2870	rVB	500891	793041	48.92%	6.097%
76	10.336	2889	2891	2892	rBV2	310	130	0.01%	0.001%

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ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F5N15

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

77	10.374	2896	2903	2912	rVB3	6606	10558	0.65%	0.081%
78	10.442	2920	2924	2929	rBV3	695	587	0.04%	0.005%
79	10.474	2930	2934	2938	rVB4	373	262	0.02%	0.002%
80	10.516	2944	2947	2948	rBV2	225	152	0.01%	0.001%
81	10.567	2956	2963	2979	rVB	9128	14787	0.91%	0.114%
82	10.693	3001	3002	3008	rBV	246	195	0.01%	0.001%
83	10.718	3008	3010	3012	rBV	273	190	0.01%	0.001%
84	10.905	3063	3068	3069	rBV	1337	1030	0.06%	0.008%
85	10.982	3090	3092	3095	rBV2	244	132	0.01%	0.001%
86	11.027	3103	3106	3107	rBV	368	213	0.01%	0.002%
87	11.066	3116	3118	3119	rBV	269	117	0.01%	0.001%
88	11.143	3137	3142	3143	rBV2	933	594	0.04%	0.005%
89	11.172	3144	3151	3160	rVV	7014	10188	0.63%	0.078%
90	11.239	3160	3172	3207	rVV	941962	1604205	98.95%	12.333%
91	11.458	3236	3240	3241	rBV2	526	404	0.02%	0.003%
92	11.509	3252	3256	3259	rBV4	1191	1196	0.07%	0.009%
93	11.612	3277	3288	3312	rBV2	780053	1430555	88.24%	10.998%
94	11.950	3391	3393	3396	rBV2	536	437	0.03%	0.003%
95	11.992	3404	3406	3407	rBV	395	174	0.01%	0.001%
96	12.050	3420	3424	3425	rBV2	247	136	0.01%	0.001%
97	12.191	3466	3468	3470	rBV	239	132	0.01%	0.001%
98	12.336	3508	3513	3521	rBV8	2222	2606	0.16%	0.020%
99	12.834	3666	3668	3672	rBV3	544	408	0.03%	0.003%
100	12.908	3688	3691	3696	rBV2	341	247	0.02%	0.002%

Sum of corrected areas: 13007388

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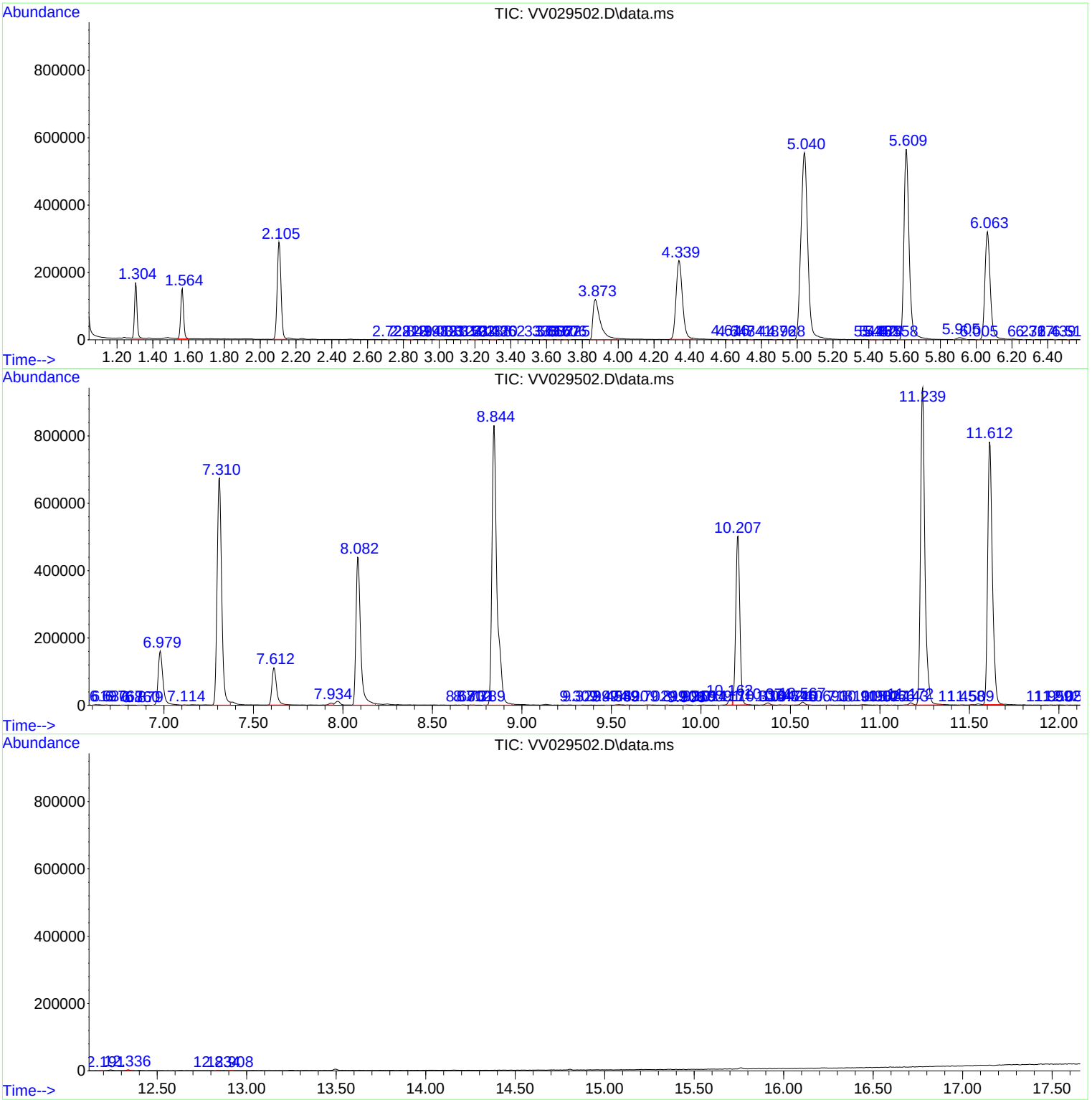
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120822\
Data File : VV029502.D
Acq On : 09 Dec 2022 02:48
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 45 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5N15

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

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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