LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV120922\
Data File : VV029553.D
Acq On : 10 Dec 2022 03:53
Operator : SY/MD
Sample : N5915-05DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5N04DL

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: VV029553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	97	rVB2	290924	301334	17.88%	2.086%
2	1.561	155	162	178	rVB	187337	210973	12.52%	1.461%
3	2.105	320	331	347	rBV	354153	509901	30.25%	3.530%
4	2.503	449	455	468	rVB3	3638	5723	0.34%	0.040%
5	2.597	478	484	485	rBV	603	493	0.03%	0.003%
6	2.764	527	536	548	rBV5	4826	8607	0.51%	0.060%
7	2.908	579	581	582	rBV	191	86	0.01%	0.001%
8	2.937	587	590	593	rVV2	202	144	0.01%	0.001%
9	2.954	593	595	601	rVB2	220	181	0.01%	0.001%
10	2.986	601	605	608	rBV3	197	119	0.01%	0.001%
11	3.031	616	619	620	rBV	198	96	0.01%	0.001%
12	3.188	657	668	682	rVB3	1495	3026	0.18%	0.021%
13	3.535	772	776	777	rBV	140	95	0.01%	0.001%
14	3.629	802	805	808	rBV2	249	140	0.01%	0.001%
15	3.687	821	823	827	rVB2	230	103	0.01%	0.001%
16	3.783	850	853	856	rBV	150	105	0.01%	0.001%
17	3.828	863	867	870	rBV2	151	122	0.01%	0.001%
18	3.902	870	890	928	rBV2	580736	1685692	100.00%	11.671%
19	4.339	1010	1026	1056	rBV	235661	589663	34.98%	4.082%
20	4.609	1107	1110	1112	rVB2	335	175	0.01%	0.001%
21	4.625	1112	1115	1118	rVB3	319	201	0.01%	0.001%
22	4.648	1118	1122	1124	rBV3	282	262	0.02%	0.002%
23	4.735	1146	1149	1151	rBV2	143	98	0.01%	0.001%
24	4.757	1154	1156	1161	rVB3	229	167	0.01%	0.001%
25	4.863	1184	1189	1190	rBV	225	188	0.01%	0.001%
26	4.892	1194	1198	1200	rBV	196	103	0.01%	0.001%
27	4.934	1207	1211	1216	rBV2	97	86	0.01%	0.001%
28	4.960	1216	1219	1220	rBV	187	116	0.01%	0.001%
29	5.040	1226	1244	1287	rBV2	587005	1564767	92.83%	10.833%
30	5.359	1340	1343	1346	rBV2	295	205	0.01%	0.001%
31	5.445	1368	1370	1374	rVB2	301	211	0.01%	0.001%
32	5.465	1374	1376	1379	rBV	263	160	0.01%	0.001%
33	5.609	1408	1421	1466	rBV	554312	1135072	67.34%	7.859%
34	5.905	1502	1513	1529	rBV6	5422	12786	0.76%	0.089%
35	5.963	1529	1531	1534	rVB2	408	161	0.01%	0.001%
36	6.063	1548	1562	1598	rBV	329692	685456	40.66%	4.746%

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F5N04DL

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\SFAMVLM120722WMA.M
Title : VOC Analysis

37	6.256	1620	1622	1624	rVB	585	228	0.01%	0.002%
38	6.288	1630	1632	1635	rVB2	388	206	0.01%	0.001%
39	6.423	1671	1674	1679	rVB2	216	134	0.01%	0.001%
40	6.481	1690	1692	1694	rBV	171	108	0.01%	0.001%
41	6.532	1704	1708	1713	rVB	185	168	0.01%	0.001%
42	6.590	1724	1726	1728	rBV	148	83	0.00%	0.001%
43	6.609	1729	1732	1733	rBV2	468	239	0.01%	0.002%
44	6.677	1751	1753	1756	rBV2	378	134	0.01%	0.001%
45	6.693	1756	1758	1764	rVB2	464	238	0.01%	0.002%
46	6.863	1803	1811	1813	rBV2	274	314	0.02%	0.002%
47	6.892	1818	1820	1822	rBV	247	157	0.01%	0.001%
48	6.979	1835	1847	1864	rBV	155813	284576	16.88%	1.970%
49	7.307	1937	1949	1968	rBV	728896	1268366	75.24%	8.781%
50	7.612	2034	2044	2069	rBV	111644	197238	11.70%	1.366%
51	7.825	2106	2110	2112	rBV	531	466	0.03%	0.003%
52	7.854	2117	2119	2124	rVV3	330	229	0.01%	0.002%
53	8.085	2180	2191	2218	rBV	420029	751641	44.59%	5.204%
54	8.416	2286	2294	2302	rBV4	2529	4097	0.24%	0.028%
55	8.574	2342	2343	2345	rVB4	326	88	0.01%	0.001%
56	8.603	2345	2352	2354	rBV2	464	438	0.03%	0.003%
57	8.844	2410	2427	2457	rBV	818370	1455404	86.34%	10.076%
58	9.227	2543	2546	2549	rVB	353	196	0.01%	0.001%
59	9.252	2552	2554	2559	rVV3	333	214	0.01%	0.001%
60	9.346	2580	2583	2585	rBV	166	106	0.01%	0.001%
61	9.439	2609	2612	2613	rBV	215	130	0.01%	0.001%
62	9.471	2620	2622	2626	rVB3	286	212	0.01%	0.001%
63	9.490	2626	2628	2633	rBV2	316	209	0.01%	0.001%
64	9.564	2649	2651	2653	rBV	383	205	0.01%	0.001%
65	9.632	2669	2672	2674	rBV2	185	117	0.01%	0.001%
66	9.715	2695	2698	2701	rVB2	285	177	0.01%	0.001%
67	9.757	2710	2711	2714	rBV	179	104	0.01%	0.001%
68	9.812	2725	2728	2734	rBV3	285	323	0.02%	0.002%
69	9.889	2749	2752	2753	rBV	245	127	0.01%	0.001%
70	9.921	2758	2762	2767	rBV3	588	620	0.04%	0.004%
71	10.008	2786	2789	2791	rVB3	170	110	0.01%	0.001%
72	10.082	2809	2812	2814	rBV2	139	104	0.01%	0.001%
73	10.162	2827	2837	2841	rBV	23341	33539	1.99%	0.232%
74	10.204	2842	2850	2873	rVB	477631	769678	45.66%	5.329%
75	10.410	2910	2914	2918	rVB2	279	243	0.01%	0.002%
76	10.458	2927	2929	2934	rVB2	323	211	0.01%	0.001%

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ClientSampleId :
F5N04DL

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	10.532	2946	2952	2954	rBV4	530	567	0.03%	0.004%
78	10.571	2955	2964	2980	rVB2	10504	17451	1.04%	0.121%
79	10.673	2993	2996	2999	rBV	285	151	0.01%	0.001%
80	10.686	2999	3000	3004	rVB2	413	194	0.01%	0.001%
81	10.718	3004	3010	3013	rBV3	530	546	0.03%	0.004%
82	10.873	3055	3058	3060	rBV	144	101	0.01%	0.001%
83	10.905	3062	3068	3075	rVV3	1339	1885	0.11%	0.013%
84	10.992	3092	3095	3099	rBV	288	298	0.02%	0.002%
85	11.034	3105	3108	3111	rVB2	348	188	0.01%	0.001%
86	11.172	3139	3151	3161	rBV	55092	85691	5.08%	0.593%
87	11.236	3161	3171	3196	rVV	901690	1542940	91.53%	10.682%
88	11.519	3255	3259	3260	rBV2	690	518	0.03%	0.004%
89	11.612	3274	3288	3313	rBV	761979	1291806	76.63%	8.944%
90	11.866	3364	3367	3371	rBV3	297	171	0.01%	0.001%
91	11.895	3371	3376	3377	rBV3	634	480	0.03%	0.003%
92	12.008	3402	3411	3419	rBV2	2591	3768	0.22%	0.026%
93	12.117	3443	3445	3447	rBV	331	196	0.01%	0.001%
94	12.220	3474	3477	3478	rBV2	602	389	0.02%	0.003%
95	12.403	3527	3534	3542	rVB4	1898	2485	0.15%	0.017%
96	12.525	3570	3572	3577	rBV3	313	276	0.02%	0.002%
97	12.712	3628	3630	3635	rVB2	713	510	0.03%	0.004%
98	12.876	3674	3681	3690	rVB5	3366	4399	0.26%	0.030%
99	13.410	3842	3847	3848	rBV2	569	500	0.03%	0.003%
100	13.545	3886	3889	3891	rBV	438	291	0.02%	0.002%

Sum of corrected areas: 14443795

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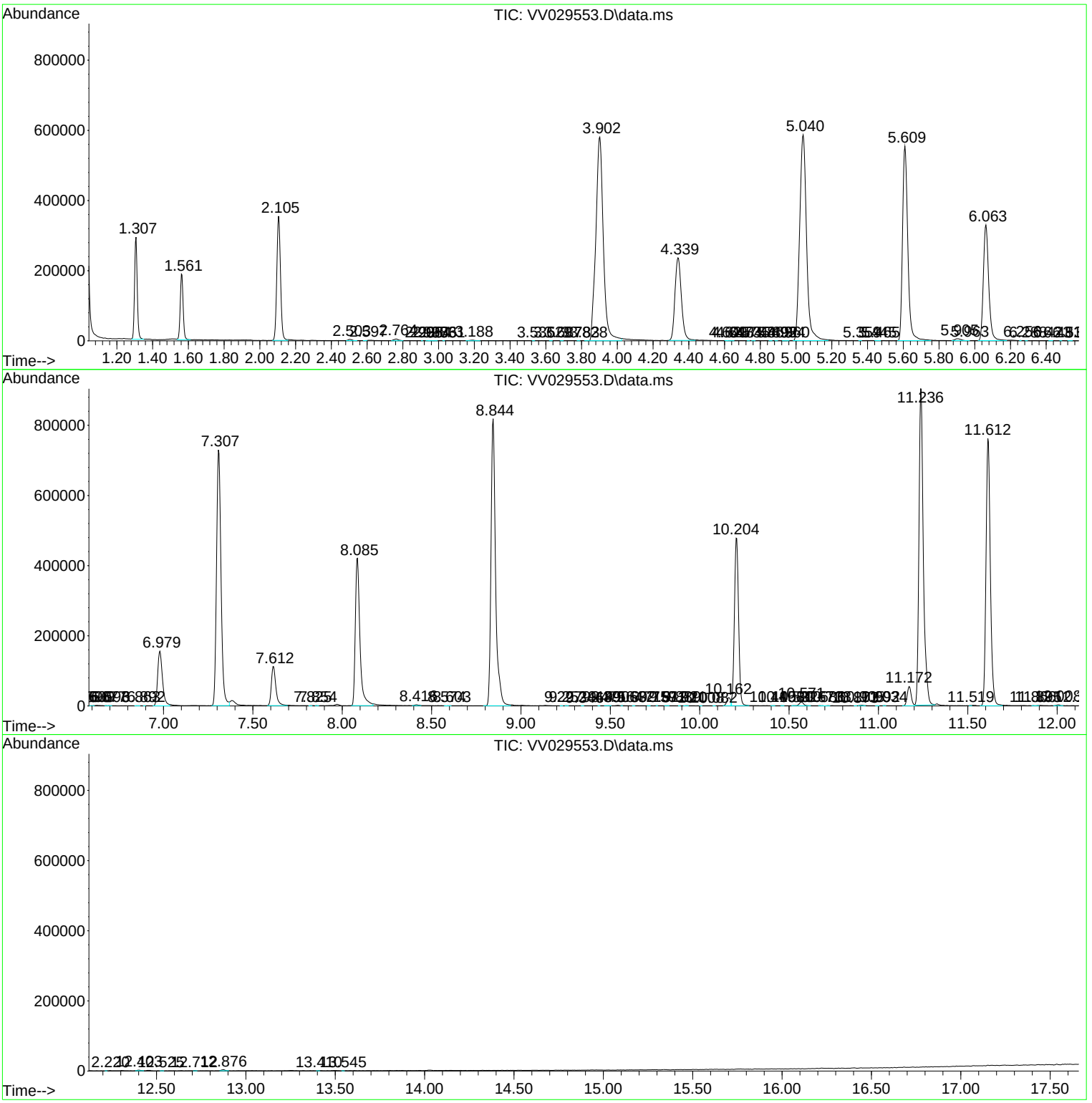
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
Quant Title : VOC Analysis

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 : VV029553.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5N04DL

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