LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
Data File : VU059329.D
Acq On : 18 Jun 2024 22:15
Operator : MD/SY
Sample : P2873-17
Misc : 3.25g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0SK5

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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

Signal : TIC: VU059329.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	87	94	124	rVB	68118	108677	11.24%	1.377%
2	2.541	378	389	406	rBV	170849	273308	28.26%	3.462%
3	2.808	470	472	474	rBV3	208	116	0.01%	0.001%
4	3.030	531	541	555	rBV2	4609	9857	1.02%	0.125%
5	3.129	570	572	574	rBV	133	88	0.01%	0.001%
6	3.162	575	582	583	rBV2	907	829	0.09%	0.011%
7	3.274	615	617	619	rBV	116	65	0.01%	0.001%
8	3.335	633	636	640	rBV2	295	262	0.03%	0.003%
9	3.393	651	654	655	rBV	259	156	0.02%	0.002%
10	3.525	693	695	698	rVB2	438	228	0.02%	0.003%
11	3.551	698	703	706	rBV2	346	344	0.04%	0.004%
12	3.625	722	726	728	rBV	262	214	0.02%	0.003%
13	3.869	798	802	804	rVB	203	132	0.01%	0.002%
14	4.174	895	897	900	rVB	181	61	0.01%	0.001%
15	4.194	900	903	905	rBV	191	141	0.01%	0.002%
16	4.210	905	908	913	rVB2	209	213	0.02%	0.003%
17	4.232	913	915	916	rBV2	198	95	0.01%	0.001%
18	4.441	977	980	982	rBV2	247	172	0.02%	0.002%
19	4.618	1022	1035	1086	rBV2	86973	254357	26.30%	3.222%
20	4.933	1127	1133	1137	rBV2	239	288	0.03%	0.004%
21	4.985	1146	1149	1151	rBV	255	144	0.01%	0.002%
22	5.052	1155	1170	1196	rBV	163394	363490	37.58%	4.604%
23	5.158	1201	1203	1205	rVB	187	72	0.01%	0.001%
24	5.174	1205	1208	1211	rBV3	190	124	0.01%	0.002%
25	5.232	1224	1226	1229	rBV2	357	212	0.02%	0.003%
26	5.303	1244	1248	1250	rBV2	244	182	0.02%	0.002%
27	5.319	1250	1253	1258	rVB2	159	139	0.01%	0.002%
28	5.380	1270	1272	1275	rVB	271	119	0.01%	0.002%
29	5.399	1275	1278	1283	rBV2	144	149	0.02%	0.002%
30	5.457	1291	1296	1297	rBV	367	269	0.03%	0.003%
31	5.525	1315	1317	1323	rBV2	185	101	0.01%	0.001%
32	5.602	1331	1341	1346	rBV2	281	530	0.05%	0.007%
33	5.711	1355	1375	1418	rBV2	341006	919947	95.11%	11.652%
34	6.071	1485	1487	1489	rBV	168	48	0.00%	0.001%
35	6.139	1506	1508	1509	rBV	11	5	0.00%	0.000%
36	6.152	1509	1512	1513	rBV	220	115	0.01%	0.001%

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Instrument :
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ClientSampleId :
C0SK5

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_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

37	6.174	1517	1519	1520	rBV	98	37	0.00%	0.000%
38	6.242	1527	1540	1564	rBV	373969	720943	74.54%	9.132%
39	6.525	1619	1628	1640	rVB6	7342	14994	1.55%	0.190%
40	6.595	1642	1650	1664	rBV3	1439	2760	0.29%	0.035%
41	6.682	1664	1677	1708	rVB	215898	420882	43.51%	5.331%
42	6.798	1711	1713	1718	rVB4	507	339	0.04%	0.004%
43	7.001	1772	1776	1780	rBV2	217	191	0.02%	0.002%
44	7.104	1804	1808	1812	rVB2	413	329	0.03%	0.004%
45	7.126	1812	1815	1817	rBV	150	79	0.01%	0.001%
46	7.190	1828	1835	1849	rBV6	2913	6145	0.64%	0.078%
47	7.335	1878	1880	1884	rVB2	283	186	0.02%	0.002%
48	7.364	1884	1889	1892	rBV2	259	305	0.03%	0.004%
49	7.415	1901	1905	1908	rVB2	264	181	0.02%	0.002%
50	7.435	1908	1911	1912	rBV	198	134	0.01%	0.002%
51	7.473	1916	1923	1925	rBV2	212	263	0.03%	0.003%
52	7.560	1939	1950	1968	rBV	97333	176554	18.25%	2.236%
53	7.705	1985	1995	2003	rBV4	1638	3231	0.33%	0.041%
54	7.808	2023	2027	2031	rBV3	217	215	0.02%	0.003%
55	7.891	2041	2053	2071	rBV	403083	702618	72.64%	8.899%
56	8.116	2121	2123	2127	rVB2	205	104	0.01%	0.001%
57	8.136	2127	2129	2131	rBV	197	126	0.01%	0.002%
58	8.174	2131	2141	2164	rVV	67640	119865	12.39%	1.518%
59	8.351	2193	2196	2203	rBV2	197	231	0.02%	0.003%
60	8.399	2208	2211	2214	rVB2	223	116	0.01%	0.001%
61	8.447	2224	2226	2227	rBV	83	30	0.00%	0.000%
62	8.464	2227	2231	2235	rVV	404	372	0.04%	0.005%
63	8.493	2238	2240	2242	rBV	191	132	0.01%	0.002%
64	8.550	2249	2258	2270	rVB2	10020	16184	1.67%	0.205%
65	8.637	2273	2285	2317	rBV	260618	554383	57.32%	7.022%
66	8.804	2335	2337	2340	rBV3	681	521	0.05%	0.007%
67	9.039	2408	2410	2411	rBV	104	40	0.00%	0.001%
68	9.074	2420	2421	2422	rBV	144	37	0.00%	0.000%
69	9.338	2499	2503	2504	rBV	217	161	0.02%	0.002%
70	9.412	2513	2526	2550	rBV	549411	934645	96.63%	11.838%
71	9.698	2608	2615	2628	rVB5	1756	3381	0.35%	0.043%
72	9.750	2628	2631	2633	rBV2	232	156	0.02%	0.002%
73	9.856	2660	2664	2668	rBV2	206	235	0.02%	0.003%
74	10.023	2712	2716	2720	rBV2	261	233	0.02%	0.003%
75	10.042	2720	2722	2726	rVB	243	142	0.01%	0.002%
76	10.062	2726	2728	2730	rBV	173	114	0.01%	0.001%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Title : VOC Analysis

77	10.103	2737	2741	2744	rBV2	418	410	0.04%	0.005%
78	10.255	2786	2788	2791	rBV2	158	119	0.01%	0.002%
79	10.332	2809	2812	2814	rBV	180	120	0.01%	0.002%
80	10.515	2868	2869	2871	rBV2	177	85	0.01%	0.001%
81	10.753	2931	2943	2971	rBV	357818	589234	60.92%	7.463%
82	11.010	3021	3023	3025	rBV	185	125	0.01%	0.002%
83	11.132	3059	3061	3063	rBV	149	76	0.01%	0.001%
84	11.145	3063	3065	3066	rBV	167	87	0.01%	0.001%
85	11.750	3250	3253	3259	rVB2	538	356	0.04%	0.005%
86	11.807	3259	3271	3290	rBV	602603	967244	100.00%	12.251%
87	12.029	3338	3340	3341	rBV	287	136	0.01%	0.002%
88	12.190	3378	3390	3411	rBV	430493	713317	73.75%	9.035%
89	12.357	3440	3442	3445	rBV2	326	179	0.02%	0.002%
90	12.521	3491	3493	3495	rBV	218	74	0.01%	0.001%
91	12.679	3536	3542	3545	rBV2	365	505	0.05%	0.006%
92	12.933	3615	3621	3624	rBV	445	445	0.05%	0.006%
93	13.049	3654	3657	3659	rBV	343	267	0.03%	0.003%
94	13.486	3791	3793	3794	rBV	256	108	0.01%	0.001%
95	13.852	3904	3907	3908	rBV	325	173	0.02%	0.002%
96	14.110	3979	3987	3995	rBV5	2634	4777	0.49%	0.061%
97	14.939	4242	4245	4249	rBV3	468	394	0.04%	0.005%

Sum of corrected areas: 7895074

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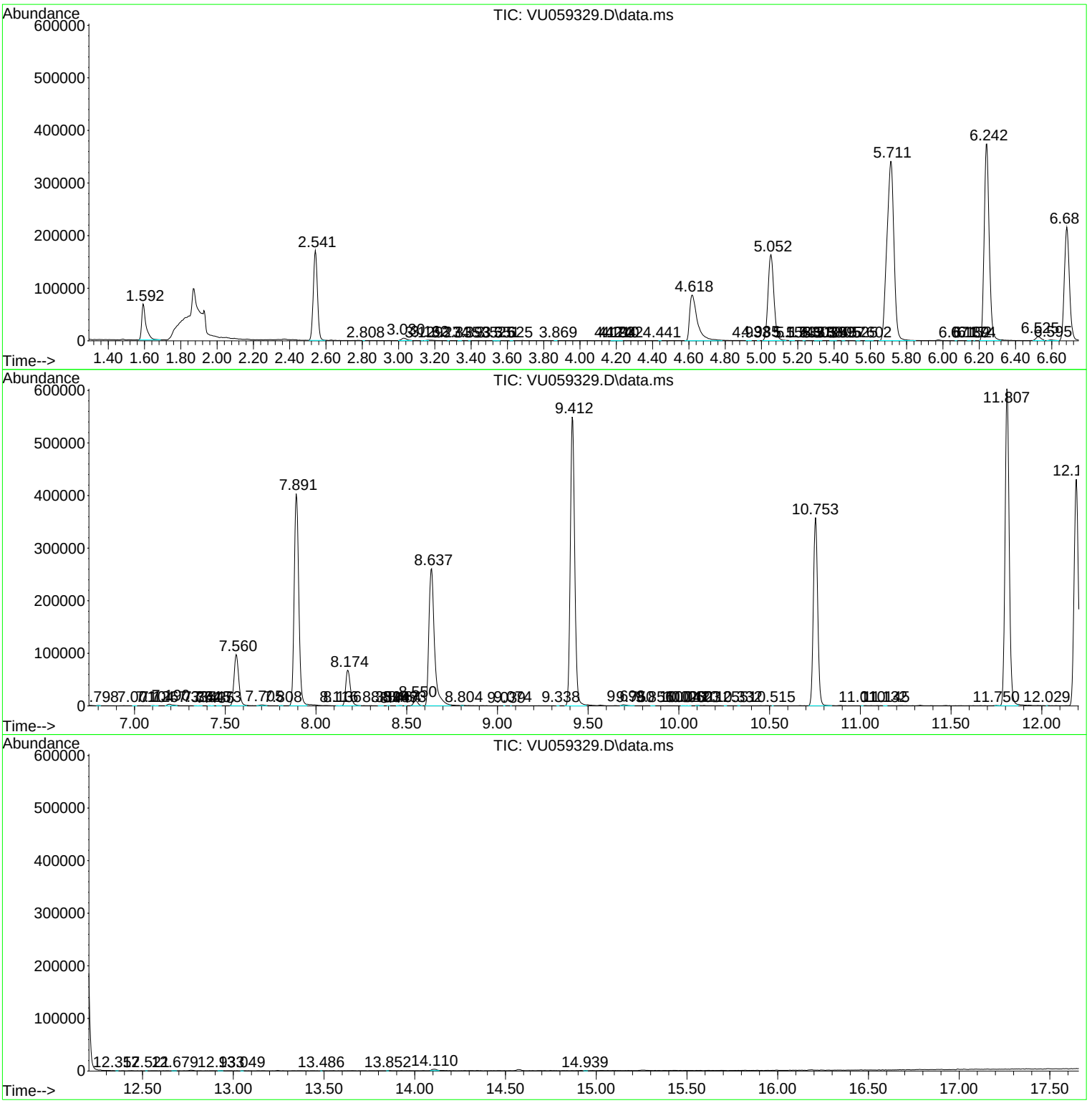
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061824\
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ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.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_U\Method\SFAMULM052924WMA.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