LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU010924\
Data File : VU057437.D
Acq On : 09 Jan 2024 14:11
Operator : MD/SY
Sample : P1061-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMG3

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\SFAMULM010824WMA.M
Title : VOC Analysis

Signal : TIC: VU057437.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	111	rVB	98622	120921	12.27%	1.794%
2	2.560	382	395	414	rBV	195034	322019	32.69%	4.778%
3	2.747	450	453	457	rBB	173	171	0.02%	0.003%
4	2.782	457	464	473	rBV	1109	1670	0.17%	0.025%
5	3.290	618	622	624	rBV2	264	236	0.02%	0.004%
6	3.345	635	639	642	rBB2	226	146	0.01%	0.002%
7	3.422	661	663	665	rBV	161	105	0.01%	0.002%
8	3.454	671	673	674	rBV	285	120	0.01%	0.002%
9	3.721	753	756	758	rBV	206	154	0.02%	0.002%
10	3.750	762	765	767	rBV2	249	172	0.02%	0.003%
11	3.837	789	792	795	rBB	159	139	0.01%	0.002%
12	3.866	799	801	803	rBV	179	112	0.01%	0.002%
13	3.975	832	835	838	rBB2	245	169	0.02%	0.003%
14	3.991	839	840	843	rBB	234	106	0.01%	0.002%
15	4.097	870	873	876	rBV	165	147	0.01%	0.002%
16	4.142	884	887	892	rBB	191	182	0.02%	0.003%
17	4.219	907	911	913	rBV	253	190	0.02%	0.003%
18	4.480	990	992	996	rBV	119	132	0.01%	0.002%
19	4.567	1015	1019	1022	rBB	182	161	0.02%	0.002%
20	4.634	1029	1040	1082	rBV2	42563	148641	15.09%	2.206%
21	5.245	1228	1230	1233	rBB	351	181	0.02%	0.003%
22	5.290	1242	1244	1246	rBB	271	105	0.01%	0.002%
23	5.329	1254	1256	1259	rBB	226	108	0.01%	0.002%
24	5.718	1356	1377	1410	rBV2	353197	985213	100.00%	14.619%
25	5.952	1446	1450	1451	rBV2	286	140	0.01%	0.002%
26	6.039	1475	1477	1478	rBV	454	200	0.02%	0.003%
27	6.091	1490	1493	1495	rBV	187	141	0.01%	0.002%
28	6.126	1502	1504	1507	rBV	216	136	0.01%	0.002%
29	6.242	1527	1540	1558	rBV	327465	631021	64.05%	9.364%
30	6.493	1609	1618	1619	rBV2	317	473	0.05%	0.007%
31	6.682	1663	1677	1706	rBV	210269	423994	43.04%	6.292%
32	6.849	1726	1729	1733	rBB	270	199	0.02%	0.003%
33	6.956	1759	1762	1764	rBB2	317	198	0.02%	0.003%
34	7.068	1796	1797	1801	rBV	264	203	0.02%	0.003%
35	7.139	1817	1819	1822	rBB	201	128	0.01%	0.002%
36	7.184	1831	1833	1834	rBV	278	146	0.01%	0.002%

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DCMG3

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\SFAMULM010824WMA.M
Title : VOC Analysis

37	7.245	1850	1852	1853	rBV	260	102	0.01%	0.002%
38	7.383	1893	1895	1899	rBB	261	159	0.02%	0.002%
39	7.467	1919	1921	1923	rBV	170	109	0.01%	0.002%
40	7.560	1938	1950	1973	rVV2	119818	221791	22.51%	3.291%
41	7.711	1990	1997	2004	rBB4	750	1019	0.10%	0.015%
42	7.740	2004	2006	2008	rBB	263	99	0.01%	0.001%
43	7.763	2008	2013	2015	rBB	273	207	0.02%	0.003%
44	7.779	2016	2018	2021	rBB	223	106	0.01%	0.002%
45	7.891	2040	2053	2087	rBV	418848	761792	77.32%	11.304%
46	8.174	2131	2141	2163	rBV2	84609	157411	15.98%	2.336%
47	8.296	2175	2179	2182	rBB2	282	255	0.03%	0.004%
48	8.374	2201	2203	2205	rBB	242	109	0.01%	0.002%
49	8.457	2226	2229	2234	rBB	212	191	0.02%	0.003%
50	8.550	2253	2258	2263	rBB5	1427	1399	0.14%	0.021%
51	8.644	2274	2287	2315	rBV2	170885	367431	37.29%	5.452%
52	8.814	2338	2340	2341	rBV	316	129	0.01%	0.002%
53	8.894	2363	2365	2367	rBV	157	101	0.01%	0.001%
54	8.952	2381	2383	2385	rBV	136	101	0.01%	0.001%
55	9.046	2410	2412	2414	rBV	250	123	0.01%	0.002%
56	9.139	2438	2441	2445	rBB	141	117	0.01%	0.002%
57	9.181	2451	2454	2460	rBB	216	254	0.03%	0.004%
58	9.335	2498	2502	2505	rBB2	365	309	0.03%	0.005%
59	9.354	2505	2508	2512	rBV	153	171	0.02%	0.003%
60	9.415	2514	2527	2556	rBV	435893	784422	79.62%	11.640%
61	9.611	2585	2588	2590	rBV	396	259	0.03%	0.004%
62	9.673	2604	2607	2609	rBV	217	133	0.01%	0.002%
63	9.718	2618	2621	2624	rBV	175	163	0.02%	0.002%
64	9.759	2630	2634	2637	rBV	298	266	0.03%	0.004%
65	9.837	2654	2658	2660	rBB	149	102	0.01%	0.002%
66	9.862	2663	2666	2668	rBV	172	143	0.01%	0.002%
67	9.904	2677	2679	2682	rBV	169	143	0.01%	0.002%
68	9.978	2700	2702	2707	rBB	322	241	0.02%	0.004%
69	10.004	2707	2710	2712	rBV	358	234	0.02%	0.003%
70	10.065	2724	2729	2733	rBV	238	307	0.03%	0.005%
71	10.168	2758	2761	2765	rBB	272	239	0.02%	0.004%
72	10.193	2766	2769	2771	rBB	243	139	0.01%	0.002%
73	10.213	2772	2775	2782	rBV	171	282	0.03%	0.004%
74	10.258	2785	2789	2792	rBB	309	231	0.02%	0.003%
75	10.280	2793	2796	2799	rBV	214	195	0.02%	0.003%
76	10.357	2814	2820	2822	rBB	163	155	0.02%	0.002%

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DCMG3

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\SFAMULM010824WMA.M
Title : VOC Analysis

77	10.386	2823	2829	2832	rBV	208	232	0.02%	0.003%
78	10.444	2844	2847	2851	rBB	325	259	0.03%	0.004%
79	10.486	2857	2860	2862	rBV	236	174	0.02%	0.003%
80	10.534	2872	2875	2878	rBB	185	154	0.02%	0.002%
81	10.557	2879	2882	2886	rBV2	349	308	0.03%	0.005%
82	10.669	2913	2917	2919	rBV	313	233	0.02%	0.003%
83	10.753	2931	2943	2963	rBV	291571	474337	48.15%	7.039%
84	10.836	2968	2969	2974	rVB	455	203	0.02%	0.003%
85	10.862	2974	2977	2978	rBV	229	133	0.01%	0.002%
86	11.029	3027	3029	3031	rBV	307	142	0.01%	0.002%
87	11.113	3050	3055	3060	rBV	274	371	0.04%	0.006%
88	11.209	3084	3085	3090	rBV	243	225	0.02%	0.003%
89	11.309	3113	3116	3118	rBV2	435	273	0.03%	0.004%
90	11.415	3145	3149	3151	rBV	490	355	0.04%	0.005%
91	11.454	3159	3161	3165	rBV	314	245	0.02%	0.004%
92	11.582	3198	3201	3206	rBB	180	179	0.02%	0.003%
93	11.611	3207	3210	3213	rBV	351	314	0.03%	0.005%
94	11.807	3259	3271	3293	rBV	405645	657027	66.69%	9.750%
95	12.190	3377	3390	3413	rBV	400039	663185	67.31%	9.841%
96	12.322	3429	3431	3434	rBV	264	144	0.01%	0.002%
97	12.962	3628	3630	3632	rBV	253	148	0.02%	0.002%
98	13.589	3823	3825	3826	rBV	358	177	0.02%	0.003%
99	13.846	3902	3905	3908	rBV2	606	497	0.05%	0.007%
100	14.807	4200	4204	4207	rBV2	359	324	0.03%	0.005%

Sum of corrected areas: 6739057

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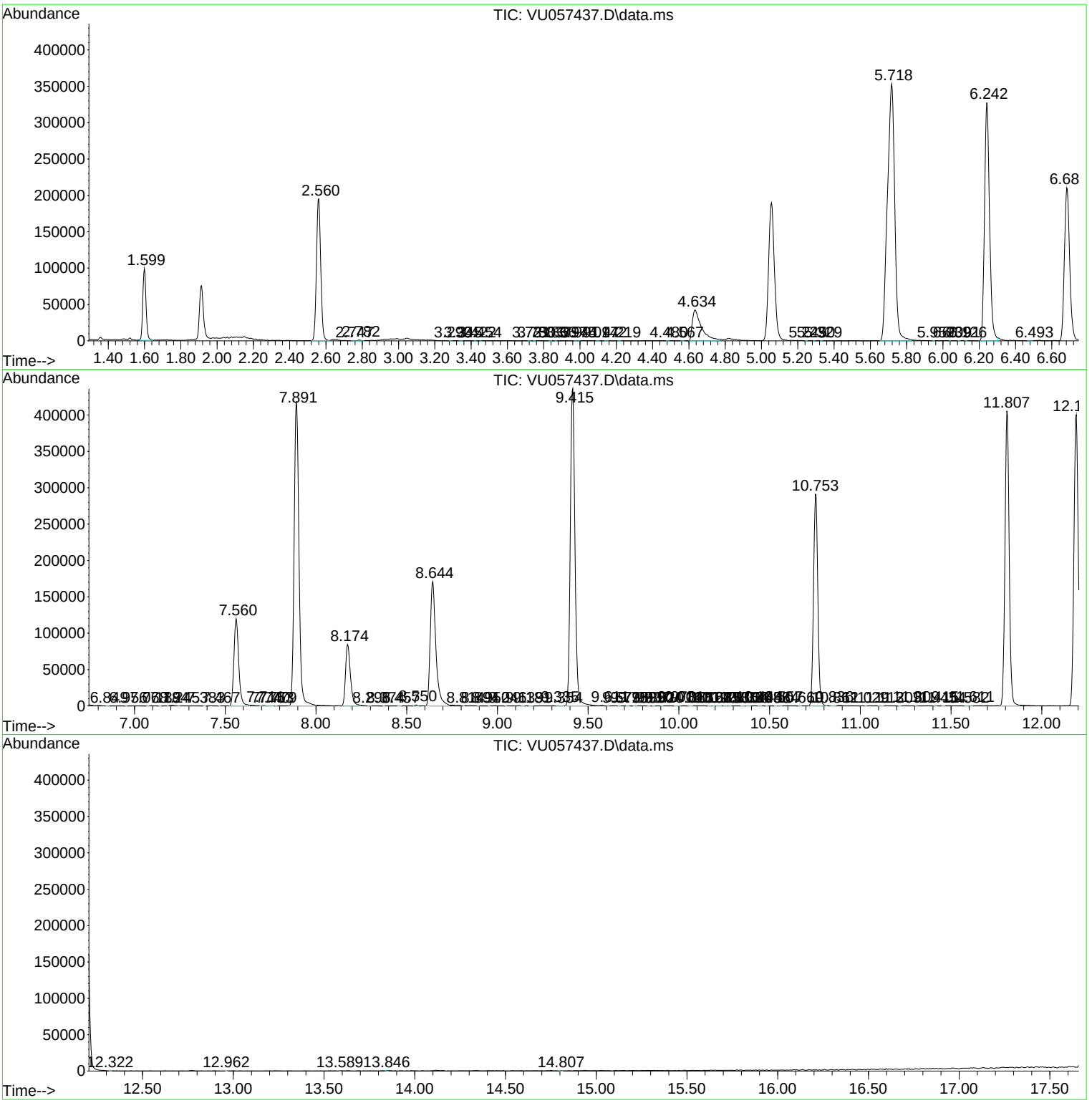
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMG3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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\VU010924\
Data File : VU057437.D
Acq On : 09 Jan 2024 14:11
Operator : MD/SY
Sample : P1061-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCMG3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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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Instrument :
MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM010824WMA.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