LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
Data File : VU055717.D
Acq On : 10 Oct 2023 13:33
Operator : MD/SY
Sample : VU1010MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK102

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\SFAMULM101023WMA.M
Title : VOC Analysis

Signal : TIC: VU055717.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	88	96	113	rBV	208748	251926	14.31%	1.812%
2	1.888	179	186	204	rVB	167858	247885	14.08%	1.783%
3	2.557	382	394	410	rBV	363684	601237	34.15%	4.325%
4	3.039	535	544	553	rBV3	5605	9324	0.53%	0.067%
5	3.104	559	564	567	rBV3	387	427	0.02%	0.003%
6	3.287	618	621	623	rBV2	343	224	0.01%	0.002%
7	3.351	628	641	652	rBV6	3457	7410	0.42%	0.053%
8	3.441	666	669	672	rBV	372	266	0.02%	0.002%
9	3.548	700	702	706	rBV2	337	228	0.01%	0.002%
10	3.567	706	708	714	rVV3	268	163	0.01%	0.001%
11	3.769	770	771	772	rBV3	209	60	0.00%	0.000%
12	3.785	772	776	778	rVV2	351	323	0.02%	0.002%
13	3.821	783	787	790	rBV	466	360	0.02%	0.003%
14	3.908	812	814	815	rBV	257	75	0.00%	0.001%
15	3.956	826	829	831	rBV2	200	118	0.01%	0.001%
16	3.972	831	834	835	rBV	161	91	0.01%	0.001%
17	4.030	847	852	855	rBV2	659	476	0.03%	0.003%
18	4.120	876	880	882	rBV2	426	376	0.02%	0.003%
19	4.226	911	913	915	rBV	338	195	0.01%	0.001%
20	4.261	923	924	927	rVB2	299	146	0.01%	0.001%
21	4.393	962	965	967	rBV	366	178	0.01%	0.001%
22	4.406	967	969	973	rVV	205	139	0.01%	0.001%
23	4.486	991	994	998	rVB2	375	228	0.01%	0.002%
24	4.519	998	1004	1008	rBV2	459	463	0.03%	0.003%
25	4.535	1008	1009	1014	rVB2	238	120	0.01%	0.001%
26	4.615	1023	1034	1065	rBV	157744	424946	24.13%	3.057%
27	5.055	1155	1171	1199	rBV	310838	696060	39.53%	5.007%
28	5.284	1240	1242	1243	rBV	420	158	0.01%	0.001%
29	5.445	1289	1292	1296	rVB2	239	177	0.01%	0.001%
30	5.467	1296	1299	1302	rBV2	348	210	0.01%	0.002%
31	5.512	1310	1313	1315	rBV	312	188	0.01%	0.001%
32	5.535	1318	1320	1322	rBV	256	100	0.01%	0.001%
33	5.592	1331	1338	1342	rBV2	395	492	0.03%	0.004%
34	5.612	1342	1344	1347	rBV2	407	190	0.01%	0.001%
35	5.718	1353	1377	1417	rBV2	637791	1760768	100.00%	12.667%
36	6.078	1487	1489	1494	rVB3	534	375	0.02%	0.003%

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK102

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\SFAMULM101023WMA.M
Title : VOC Analysis

37	6.104	1494	1497	1499	rBV2	306	214	0.01%	0.002%
38	6.126	1499	1504	1505	rBV3	376	363	0.02%	0.003%
39	6.245	1525	1541	1559	rBV	473566	919655	52.23%	6.616%
40	6.531	1618	1630	1644	rVB8	14216	30127	1.71%	0.217%
41	6.589	1644	1648	1649	rBV2	667	553	0.03%	0.004%
42	6.686	1664	1678	1697	rBV	393209	778289	44.20%	5.599%
43	6.924	1749	1752	1755	rBV2	443	354	0.02%	0.003%
44	6.940	1755	1757	1758	rBV2	295	150	0.01%	0.001%
45	6.985	1768	1771	1772	rBV	155	101	0.01%	0.001%
46	7.043	1787	1789	1793	rVB	464	135	0.01%	0.001%
47	7.071	1793	1798	1800	rBV2	411	308	0.02%	0.002%
48	7.461	1917	1919	1920	rBV	293	116	0.01%	0.001%
49	7.496	1927	1930	1932	rBV2	318	202	0.01%	0.001%
50	7.512	1932	1935	1938	rBV	441	258	0.01%	0.002%
51	7.563	1938	1951	1974	rBV	218270	400473	22.74%	2.881%
52	7.792	2016	2022	2024	rBV3	3986	4085	0.23%	0.029%
53	7.895	2041	2054	2090	rBV	774927	1366375	77.60%	9.829%
54	8.178	2129	2142	2167	rBV	155366	275701	15.66%	1.983%
55	8.348	2192	2195	2199	rBV2	300	284	0.02%	0.002%
56	8.435	2218	2222	2224	rBV	274	257	0.01%	0.002%
57	8.477	2229	2235	2238	rBV3	770	814	0.05%	0.006%
58	8.512	2243	2246	2250	rBV2	273	246	0.01%	0.002%
59	8.551	2250	2258	2266	rVB5	2240	3460	0.20%	0.025%
60	8.586	2266	2269	2272	rVB3	394	250	0.01%	0.002%
61	8.634	2272	2284	2319	rBV2	502263	1128118	64.07%	8.115%
62	8.911	2368	2370	2371	rBV2	897	402	0.02%	0.003%
63	9.014	2400	2402	2404	rVB2	488	170	0.01%	0.001%
64	9.030	2404	2407	2410	rBV2	422	341	0.02%	0.002%
65	9.132	2435	2439	2442	rBV2	452	386	0.02%	0.003%
66	9.206	2458	2462	2466	rBV2	505	430	0.02%	0.003%
67	9.235	2468	2471	2474	rBV2	578	375	0.02%	0.003%
68	9.271	2479	2482	2485	rBV	451	277	0.02%	0.002%
69	9.415	2514	2527	2550	rBV	706761	1207648	68.59%	8.688%
70	9.570	2569	2575	2586	rVB6	2369	4330	0.25%	0.031%
71	9.644	2595	2598	2601	rBV2	449	299	0.02%	0.002%
72	9.695	2608	2614	2615	rBV3	1847	1768	0.10%	0.013%
73	9.782	2637	2641	2645	rBV2	546	508	0.03%	0.004%
74	9.862	2664	2666	2669	rVB	371	176	0.01%	0.001%
75	9.888	2671	2674	2677	rVV	472	343	0.02%	0.002%
76	10.007	2709	2711	2712	rBV	253	99	0.01%	0.001%

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Instrument :
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VBLK102

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
Title : VOC Analysis

77	10.020	2712	2715	2719	rVV	398	274	0.02%	0.002%
78	10.451	2846	2849	2851	rVB2	719	301	0.02%	0.002%
79	10.486	2851	2860	2872	rBV5	2245	4169	0.24%	0.030%
80	10.647	2905	2910	2913	rBV3	416	471	0.03%	0.003%
81	10.753	2930	2943	2960	rBV	630910	1025898	58.26%	7.380%
82	10.904	2988	2990	2994	rBV2	505	328	0.02%	0.002%
83	11.094	3042	3049	3057	rVB5	2890	3997	0.23%	0.029%
84	11.345	3124	3127	3131	rBV3	433	280	0.02%	0.002%
85	11.473	3160	3167	3177	rVB2	5142	7255	0.41%	0.052%
86	11.608	3207	3209	3214	rBV2	460	317	0.02%	0.002%
87	11.714	3240	3242	3244	rBV2	423	238	0.01%	0.002%
88	11.747	3246	3252	3259	rVV3	6924	9438	0.54%	0.068%
89	11.811	3260	3272	3293	rVV	755770	1223258	69.47%	8.800%
90	12.190	3376	3390	3412	rBV	773792	1309328	74.36%	9.419%
91	13.226	3703	3712	3725	rBV3	11687	19667	1.12%	0.141%
92	13.843	3896	3904	3916	rBV5	23428	37332	2.12%	0.269%
93	14.090	3971	3981	3996	rBV2	42441	77809	4.42%	0.560%
94	14.332	4046	4056	4073	rBV3	26676	46041	2.61%	0.331%

Sum of corrected areas: 13900943

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Instrument :
MSVOA_U
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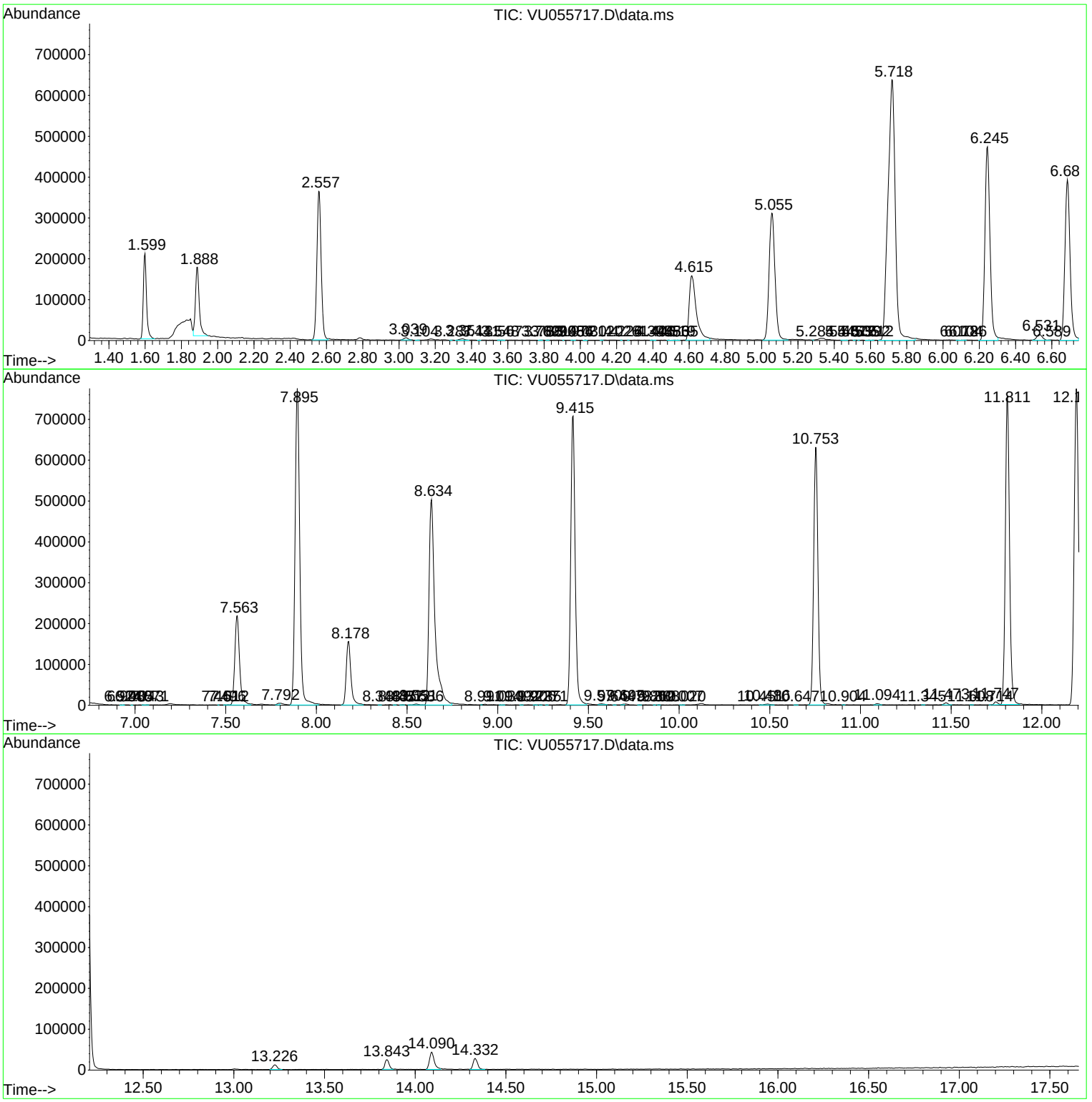
VBLK102

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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\VU101023\
Data File : VU055717.D
Acq On : 10 Oct 2023 13:33
Operator : MD/SY
Sample : VU1010MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK102

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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_U\Data\VU101023\
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Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK102

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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