LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053024\
Data File : VU059086.D
Acq On : 30 May 2024 12:10
Operator : MD/SY
Sample : P2588-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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: VU059086.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	114	rVB	74879	93442	13.89%	1.724%
2	1.911	185	193	207	rBV	67038	89717	13.33%	1.655%
3	2.563	384	396	421	rVB	125257	206636	30.71%	3.812%
4	2.669	426	429	432	rBV2	293	216	0.03%	0.004%
5	2.711	440	442	443	rBV	134	47	0.01%	0.001%
6	2.743	450	452	455	rBV2	444	245	0.04%	0.005%
7	2.792	459	467	473	rBV3	743	1247	0.19%	0.023%
8	3.042	536	545	554	rVB4	2585	4578	0.68%	0.084%
9	3.081	554	557	560	rVB2	255	156	0.02%	0.003%
10	3.100	560	563	564	rBV	181	121	0.02%	0.002%
11	3.181	578	588	596	rBV	1277	2491	0.37%	0.046%
12	3.255	608	611	617	rVB2	247	216	0.03%	0.004%
13	3.283	617	620	621	rBV2	213	149	0.02%	0.003%
14	3.345	635	639	643	rBV	166	201	0.03%	0.004%
15	3.454	671	673	675	rBV2	123	67	0.01%	0.001%
16	3.483	679	682	685	rBV	225	172	0.03%	0.003%
17	3.772	770	772	774	rVB	152	56	0.01%	0.001%
18	3.788	774	777	779	rBV	178	117	0.02%	0.002%
19	3.808	779	783	787	rBV2	272	301	0.04%	0.006%
20	3.978	832	836	843	rBV2	285	413	0.06%	0.008%
21	4.039	851	855	856	rBV	162	135	0.02%	0.002%
22	4.065	861	863	864	rVB	138	46	0.01%	0.001%
23	4.074	864	866	868	rBV	129	87	0.01%	0.002%
24	4.139	884	886	889	rBV	243	193	0.03%	0.004%
25	4.248	916	920	924	rBV2	148	160	0.02%	0.003%
26	4.271	924	927	929	rBV	187	118	0.02%	0.002%
27	4.312	937	940	944	rBV2	215	165	0.02%	0.003%
28	4.509	997	1001	1003	rBV	105	92	0.01%	0.002%
29	4.518	1003	1004	1005	rBV	96	35	0.01%	0.001%
30	4.611	1022	1033	1060	rBV	72584	184868	27.47%	3.410%
31	5.055	1156	1171	1199	rVB2	122658	277084	41.18%	5.111%
32	5.274	1235	1239	1240	rBV	228	174	0.03%	0.003%
33	5.344	1259	1261	1263	rBV	143	82	0.01%	0.002%
34	5.447	1290	1293	1294	rBV	180	83	0.01%	0.002%
35	5.473	1294	1301	1304	rVV	330	376	0.06%	0.007%
36	5.486	1304	1305	1308	rVV	145	59	0.01%	0.001%

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Sample : P2588-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK001

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

37	5.508	1309	1312	1316	rVB2	202	148	0.02%	0.003%
38	5.631	1347	1350	1352	rBV2	165	101	0.02%	0.002%
39	5.717	1358	1377	1405	rBV3	243604	672917	100.00%	12.413%
40	6.007	1463	1467	1471	rBV2	381	356	0.05%	0.007%
41	6.026	1471	1473	1477	rBV	175	167	0.02%	0.003%
42	6.126	1502	1504	1508	rBV2	178	126	0.02%	0.002%
43	6.155	1508	1513	1518	rVB2	334	266	0.04%	0.005%
44	6.184	1518	1522	1524	rBV2	164	149	0.02%	0.003%
45	6.242	1528	1540	1568	rBV	248117	484032	71.93%	8.929%
46	6.528	1619	1629	1642	rVB10	5326	11222	1.67%	0.207%
47	6.682	1662	1677	1699	rBV2	160753	317460	47.18%	5.856%
48	6.846	1726	1728	1729	rBV	171	57	0.01%	0.001%
49	6.875	1733	1737	1741	rBV2	211	182	0.03%	0.003%
50	6.920	1747	1751	1754	rBV2	205	196	0.03%	0.004%
51	6.942	1754	1758	1762	rBV2	203	227	0.03%	0.004%
52	7.039	1786	1788	1789	rBV2	219	101	0.02%	0.002%
53	7.103	1806	1808	1810	rBV	155	57	0.01%	0.001%
54	7.145	1815	1821	1825	rBV2	368	291	0.04%	0.005%
55	7.174	1825	1830	1831	rBV	171	169	0.03%	0.003%
56	7.203	1835	1839	1842	rBV2	357	317	0.05%	0.006%
57	7.264	1855	1858	1859	rBV	248	160	0.02%	0.003%
58	7.315	1868	1874	1876	rBV	201	200	0.03%	0.004%
59	7.367	1888	1890	1893	rBV2	154	101	0.02%	0.002%
60	7.412	1901	1904	1905	rBV	195	105	0.02%	0.002%
61	7.560	1938	1950	1969	rBV	76910	141526	21.03%	2.611%
62	7.833	2032	2035	2038	rBV2	239	156	0.02%	0.003%
63	7.891	2041	2053	2074	rBV	275345	480812	71.45%	8.869%
64	8.174	2131	2141	2166	rBV	52270	92947	13.81%	1.715%
65	8.322	2185	2187	2190	rVB	228	82	0.01%	0.002%
66	8.383	2202	2206	2211	rBV2	318	384	0.06%	0.007%
67	8.460	2226	2230	2234	rBV3	438	370	0.05%	0.007%
68	8.499	2240	2242	2246	rBV2	195	143	0.02%	0.003%
69	8.627	2271	2282	2313	rBV2	165079	354772	52.72%	6.544%
70	8.872	2353	2358	2363	rBV2	396	471	0.07%	0.009%
71	8.926	2372	2375	2377	rBV2	361	256	0.04%	0.005%
72	8.991	2393	2395	2397	rVB	181	97	0.01%	0.002%
73	9.055	2412	2415	2420	rVB	499	391	0.06%	0.007%
74	9.081	2420	2423	2424	rBV	254	139	0.02%	0.003%
75	9.290	2480	2488	2495	rBV2	304	509	0.08%	0.009%
76	9.412	2513	2526	2547	rBV	369717	631179	93.80%	11.643%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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

77	9.701	2612	2616	2618	rVB	317	211	0.03%	0.004%
78	9.807	2648	2649	2651	rVB	138	50	0.01%	0.001%
79	9.830	2653	2656	2658	rBV	192	110	0.02%	0.002%
80	10.077	2729	2733	2735	rBV	304	269	0.04%	0.005%
81	10.184	2764	2766	2771	rVB2	260	217	0.03%	0.004%
82	10.483	2855	2859	2862	rBV	200	197	0.03%	0.004%
83	10.624	2900	2903	2906	rBV2	196	168	0.02%	0.003%
84	10.653	2909	2912	2914	rBV	331	260	0.04%	0.005%
85	10.701	2925	2927	2929	rBV	216	143	0.02%	0.003%
86	10.746	2929	2941	2966	rVV	234304	387549	57.59%	7.149%
87	10.868	2977	2979	2980	rBV	305	123	0.02%	0.002%
88	10.991	3014	3017	3018	rBV	266	163	0.02%	0.003%
89	11.174	3070	3074	3077	rBV2	262	234	0.03%	0.004%
90	11.347	3125	3128	3135	rBV2	264	270	0.04%	0.005%
91	11.412	3142	3148	3150	rBV2	233	279	0.04%	0.005%
92	11.492	3171	3173	3175	rBV	200	132	0.02%	0.002%
93	11.756	3249	3255	3256	rBV2	449	459	0.07%	0.008%
94	11.807	3259	3271	3300	rVV	327660	540952	80.39%	9.979%
95	12.187	3377	3389	3408	rBV	253337	430767	64.01%	7.946%
96	12.515	3487	3491	3495	rVB	415	364	0.05%	0.007%
97	12.540	3496	3499	3500	rBV	171	85	0.01%	0.002%
98	12.907	3611	3613	3615	rBV	215	135	0.02%	0.002%
99	13.225	3709	3712	3714	rBV	266	199	0.03%	0.004%

Sum of corrected areas: 5421022

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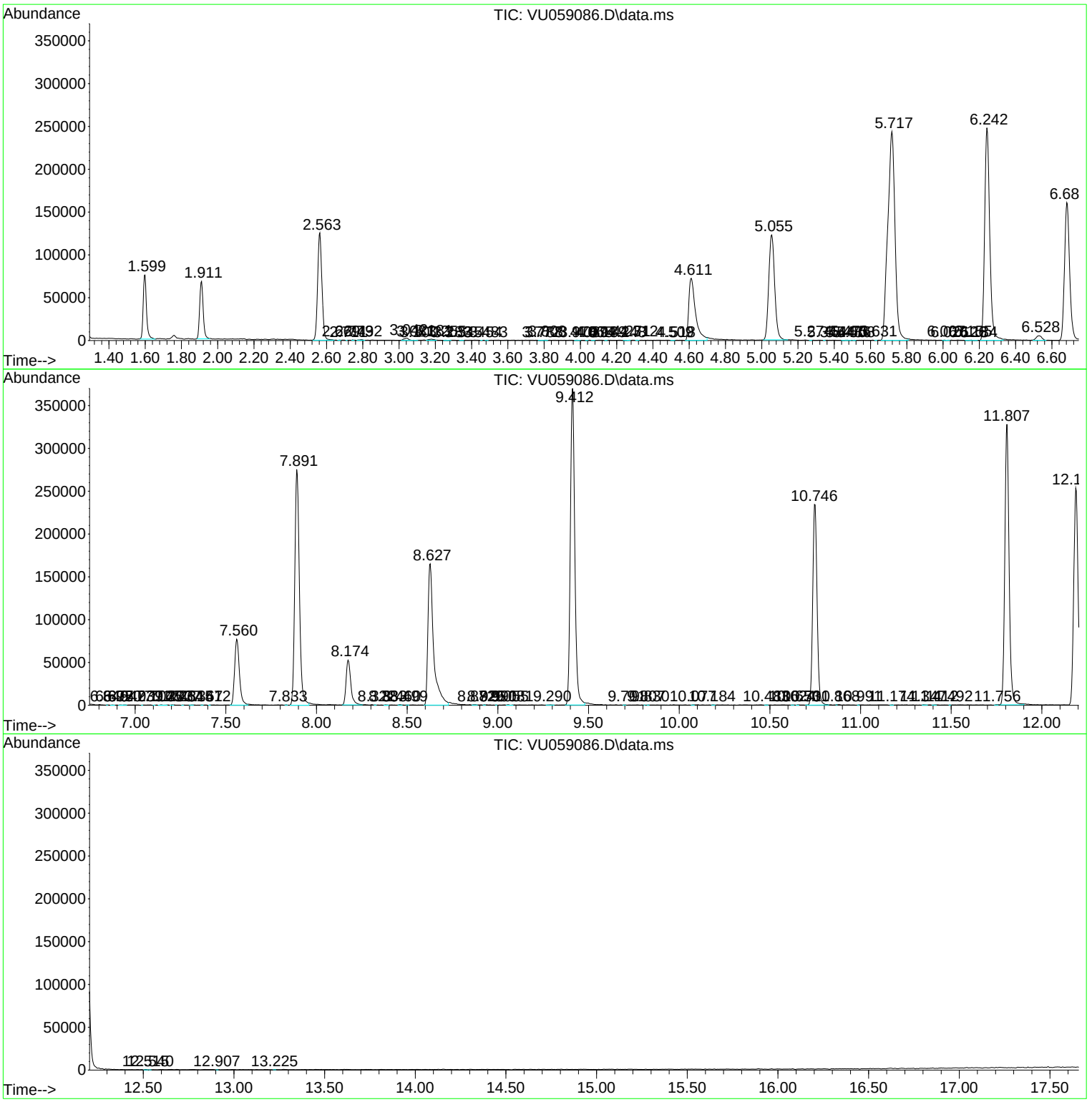
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053024\
Data File : VU059086.D
Acq On : 30 May 2024 12:10
Operator : MD/SY
Sample : P2588-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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