LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
Data File : VU061282.D
Acq On : 29 Oct 2024 14:08
Operator : MD/SY
Sample : P4436-11
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM102824WMA.M
Title : VOC Analysis

Signal : TIC: VU061282.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	88	95	110	rBV	113376	127465	13.25%	1.911%
2	1.904	183	191	204	rBV	90669	120799	12.56%	1.811%
3	2.560	383	395	411	rBV	193333	315893	32.84%	4.736%
4	2.676	428	431	435	rBV2	337	229	0.02%	0.003%
5	3.078	553	556	557	rBV	214	142	0.01%	0.002%
6	3.181	579	588	593	rBV3	850	1488	0.15%	0.022%
7	3.229	600	603	607	rVB2	181	119	0.01%	0.002%
8	3.264	609	614	615	rBV	248	178	0.02%	0.003%
9	3.338	632	637	638	rBV	312	252	0.03%	0.004%
10	3.354	638	642	645	rVB2	430	402	0.04%	0.006%
11	3.425	662	664	668	rBV2	282	221	0.02%	0.003%
12	3.505	686	689	691	rBV	195	136	0.01%	0.002%
13	3.557	703	705	707	rBV	152	84	0.01%	0.001%
14	3.695	742	748	753	rBV4	710	842	0.09%	0.013%
15	3.747	761	764	766	rBV2	251	205	0.02%	0.003%
16	3.975	832	835	838	rVB2	258	162	0.02%	0.002%
17	3.997	838	842	844	rBV	222	173	0.02%	0.003%
18	4.094	867	872	874	rBV2	259	206	0.02%	0.003%
19	4.107	874	876	878	rBV	143	92	0.01%	0.001%
20	4.145	886	888	890	rBV	185	120	0.01%	0.002%
21	4.219	908	911	914	rBV	147	125	0.01%	0.002%
22	4.393	962	965	968	rBV2	175	124	0.01%	0.002%
23	4.547	1010	1013	1017	rBV2	149	149	0.02%	0.002%
24	4.615	1024	1034	1068	rBV	81903	209642	21.79%	3.143%
25	5.052	1155	1170	1198	rBV	166530	371897	38.66%	5.576%
26	5.258	1233	1234	1238	rBV	175	109	0.01%	0.002%
27	5.396	1275	1277	1280	rVB	152	87	0.01%	0.001%
28	5.496	1304	1308	1311	rBV2	208	224	0.02%	0.003%
29	5.583	1332	1335	1337	rBV2	232	186	0.02%	0.003%
30	5.631	1347	1350	1353	rBV	132	103	0.01%	0.002%
31	5.714	1356	1376	1413	rBV2	350042	962059	100.00%	14.424%
32	5.984	1458	1460	1463	rBV2	260	166	0.02%	0.002%
33	6.116	1498	1501	1502	rBV	183	99	0.01%	0.001%
34	6.126	1502	1504	1508	rVB2	382	242	0.03%	0.004%
35	6.148	1508	1511	1513	rBV2	320	189	0.02%	0.003%
36	6.164	1513	1516	1521	rBV2	250	244	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
Data File : VU061282.D
Acq On : 29 Oct 2024 14:08
Operator : MD/SY
Sample : P4436-11
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM102824WMA.M
Title : VOC Analysis

37	6.242	1527	1540	1566	rBV	206115	403826	41.98%	6.054%
38	6.502	1619	1621	1623	rBV	276	112	0.01%	0.002%
39	6.544	1623	1634	1639	rBV9	1368	2308	0.24%	0.035%
40	6.592	1646	1649	1650	rBV	227	92	0.01%	0.001%
41	6.682	1663	1677	1705	rBV	212186	418438	43.49%	6.274%
42	6.920	1747	1751	1753	rBV	219	186	0.02%	0.003%
43	7.020	1780	1782	1784	rBV	172	87	0.01%	0.001%
44	7.033	1784	1786	1791	rBV2	276	231	0.02%	0.003%
45	7.116	1810	1812	1814	rBV2	217	138	0.01%	0.002%
46	7.171	1826	1829	1830	rBV	166	98	0.01%	0.001%
47	7.216	1842	1843	1849	rVB3	262	177	0.02%	0.003%
48	7.325	1873	1877	1879	rBV	220	146	0.02%	0.002%
49	7.393	1896	1898	1901	rBV2	172	102	0.01%	0.002%
50	7.431	1906	1910	1914	rBV2	203	193	0.02%	0.003%
51	7.460	1917	1919	1921	rBV	124	62	0.01%	0.001%
52	7.505	1931	1933	1934	rBV	124	48	0.00%	0.001%
53	7.560	1937	1950	1971	rVV	119759	219592	22.83%	3.292%
54	7.827	2031	2033	2034	rBV	108	58	0.01%	0.001%
55	7.891	2040	2053	2086	rBV	436413	780169	81.09%	11.697%
56	8.174	2130	2141	2167	rBV	79779	143925	14.96%	2.158%
57	8.377	2201	2204	2207	rVB	207	143	0.01%	0.002%
58	8.406	2207	2213	2219	rBV2	264	396	0.04%	0.006%
59	8.537	2252	2254	2256	rBV2	322	143	0.01%	0.002%
60	8.550	2256	2258	2260	rVV2	288	142	0.01%	0.002%
61	8.586	2266	2269	2271	rBV	169	117	0.01%	0.002%
62	8.624	2271	2281	2319	rBV	264927	509137	52.92%	7.633%
63	8.836	2345	2347	2350	rBV2	375	256	0.03%	0.004%
64	9.029	2404	2407	2411	rBV2	248	196	0.02%	0.003%
65	9.129	2434	2438	2441	rBV2	243	221	0.02%	0.003%
66	9.200	2457	2460	2464	rBV	277	307	0.03%	0.005%
67	9.409	2513	2525	2564	rBV	276525	497932	51.76%	7.465%
68	9.637	2587	2596	2598	rBV	279	393	0.04%	0.006%
69	9.733	2624	2626	2627	rBV	105	42	0.00%	0.001%
70	9.769	2634	2637	2640	rBV	242	165	0.02%	0.002%
71	9.811	2647	2650	2653	rVB	177	101	0.01%	0.002%
72	9.830	2653	2656	2658	rBV2	177	126	0.01%	0.002%
73	9.904	2678	2679	2683	rVB	169	104	0.01%	0.002%
74	9.926	2683	2686	2688	rBV	189	130	0.01%	0.002%
75	9.946	2688	2692	2696	rBV2	225	241	0.03%	0.004%
76	10.200	2765	2771	2776	rBV2	316	454	0.05%	0.007%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
Data File : VU061282.D
Acq On : 29 Oct 2024 14:08
Operator : MD/SY
Sample : P4436-11
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM102824WMA.M
Title : VOC Analysis

77	10.264	2788	2791	2792	rBV	154	88	0.01%	0.001%
78	10.296	2798	2801	2802	rBV2	232	153	0.02%	0.002%
79	10.467	2849	2854	2857	rBV2	156	152	0.02%	0.002%
80	10.531	2871	2874	2877	rBV	253	195	0.02%	0.003%
81	10.557	2880	2882	2883	rBV	142	57	0.01%	0.001%
82	10.746	2929	2941	2962	rBV	298095	479782	49.87%	7.193%
83	11.013	3022	3024	3027	rVB	181	118	0.01%	0.002%
84	11.036	3027	3031	3040	rBV2	313	573	0.06%	0.009%
85	11.074	3040	3043	3046	rBV2	293	275	0.03%	0.004%
86	11.122	3056	3058	3060	rVB	247	74	0.01%	0.001%
87	11.206	3082	3084	3086	rBV	167	102	0.01%	0.002%
88	11.232	3090	3092	3094	rBV2	168	106	0.01%	0.002%
89	11.306	3112	3115	3119	rBV2	323	318	0.03%	0.005%
90	11.376	3135	3137	3140	rVB	263	142	0.01%	0.002%
91	11.399	3142	3144	3147	rVB2	214	106	0.01%	0.002%
92	11.557	3190	3193	3197	rBV	214	192	0.02%	0.003%
93	11.647	3217	3221	3225	rBV	333	350	0.04%	0.005%
94	11.737	3247	3249	3251	rBV	630	393	0.04%	0.006%
95	11.804	3258	3270	3300	rBV	270189	448508	46.62%	6.724%
96	12.184	3376	3388	3425	rBV	378825	640251	66.55%	9.599%
97	12.544	3497	3500	3502	rBV2	239	174	0.02%	0.003%
98	12.692	3544	3546	3548	rBV2	197	119	0.01%	0.002%
99	13.865	3904	3911	3922	rBV4	1339	2106	0.22%	0.032%

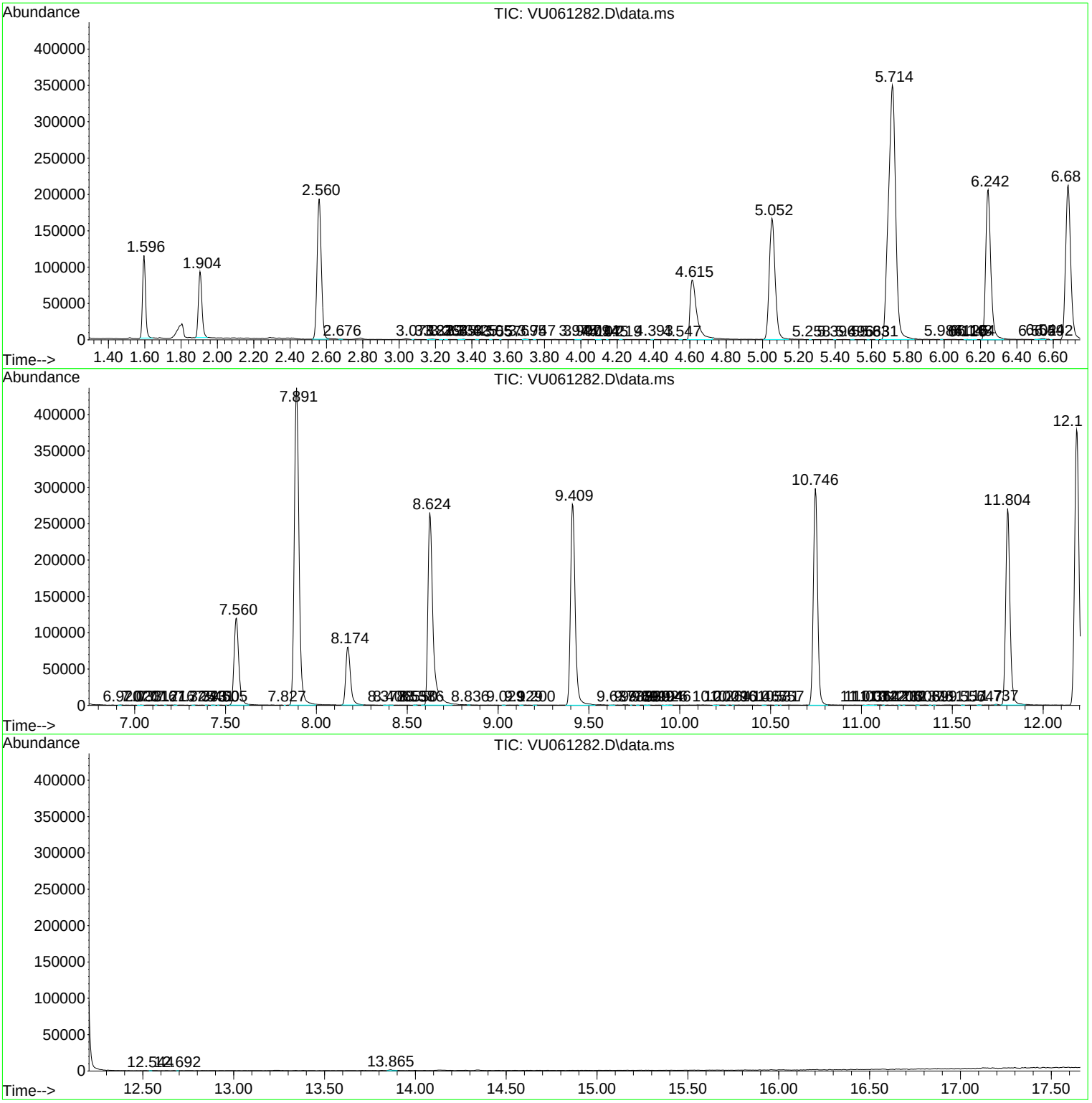
Sum of corrected areas: 6669921

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
Data File : VU061282.D
Acq On : 29 Oct 2024 14:08
Operator : MD/SY
Sample : P4436-11
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.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\VU102924\
Data File : VU061282.D
Acq On : 29 Oct 2024 14:08
Operator : MD/SY
Sample : P4436-11
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.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\VU102924\
Data File : VU061282.D
Acq On : 29 Oct 2024 14:08
Operator : MD/SY
Sample : P4436-11
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.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