LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
Data File : VU057958.D
Acq On : 28 Feb 2024 11:18
Operator : MD/SY
Sample : VU0228WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK048

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\SFAMULM021924WMA.M
Title : VOC Analysis

Signal : TIC: VU057958.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	86	94	108	rBV	128409	145893	15.51%	2.051%
2	1.904	183	191	202	rBV	102348	129171	13.74%	1.816%
3	2.557	381	394	410	rBV	195794	323064	34.35%	4.542%
4	2.782	458	464	471	rBV2	999	1537	0.16%	0.022%
5	2.814	471	474	475	rVV2	238	143	0.02%	0.002%
6	2.837	478	481	485	rVB	459	299	0.03%	0.004%
7	3.030	535	541	544	rBV3	1412	1536	0.16%	0.022%
8	3.094	558	561	564	rBV	243	149	0.02%	0.002%
9	3.168	581	584	587	rVB	246	169	0.02%	0.002%
10	3.242	603	607	611	rBV2	203	222	0.02%	0.003%
11	3.287	618	621	626	rVB2	169	155	0.02%	0.002%
12	3.390	649	653	656	rVB	223	156	0.02%	0.002%
13	3.573	704	710	714	rBV2	227	249	0.03%	0.004%
14	3.785	771	776	783	rBV2	221	284	0.03%	0.004%
15	3.824	783	788	791	rBV2	166	172	0.02%	0.002%
16	4.126	877	882	887	rBV2	263	306	0.03%	0.004%
17	4.268	920	926	930	rBV2	227	293	0.03%	0.004%
18	4.358	951	954	957	rBV	232	176	0.02%	0.002%
19	4.422	968	974	977	rBV	213	154	0.02%	0.002%
20	4.457	983	985	990	rVB	356	225	0.02%	0.003%
21	4.493	990	996	997	rBV	225	165	0.02%	0.002%
22	4.612	1023	1033	1060	rBV2	57928	156605	16.65%	2.202%
23	4.962	1140	1142	1146	rVB2	272	170	0.02%	0.002%
24	5.052	1154	1170	1196	rBV	165191	368247	39.16%	5.177%
25	5.235	1225	1227	1232	rVB2	700	346	0.04%	0.005%
26	5.290	1242	1244	1246	rVB2	295	149	0.02%	0.002%
27	5.338	1256	1259	1261	rBV	228	145	0.02%	0.002%
28	5.364	1264	1267	1269	rVV2	299	243	0.03%	0.003%
29	5.515	1309	1314	1319	rVB2	252	247	0.03%	0.003%
30	5.718	1357	1377	1404	rBV2	344326	940404	100.00%	13.220%
31	6.116	1497	1501	1508	rVB3	263	267	0.03%	0.004%
32	6.242	1527	1540	1564	rBV	318439	621445	66.08%	8.736%
33	6.480	1610	1614	1617	rVB2	256	205	0.02%	0.003%
34	6.518	1621	1626	1627	rBV2	1172	906	0.10%	0.013%
35	6.611	1653	1655	1659	rVB2	352	195	0.02%	0.003%
36	6.682	1664	1677	1698	rBV	213383	420317	44.70%	5.909%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK048

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\SFAMULM021924WMA.M
Title : VOC Analysis

37	6.837	1723	1725	1728	rVB2	319	179	0.02%	0.003%
38	6.930	1750	1754	1756	rBV2	216	178	0.02%	0.003%
39	6.949	1758	1760	1763	rVV	250	172	0.02%	0.002%
40	6.997	1772	1775	1779	rVV2	184	185	0.02%	0.003%
41	7.065	1790	1796	1801	rVB2	256	325	0.03%	0.005%
42	7.097	1802	1806	1807	rBV	208	144	0.02%	0.002%
43	7.197	1830	1837	1838	rBV2	764	778	0.08%	0.011%
44	7.383	1893	1895	1901	rVB2	214	217	0.02%	0.003%
45	7.560	1937	1950	1969	rBV2	114616	210388	22.37%	2.958%
46	7.833	2031	2035	2038	rVB	268	178	0.02%	0.003%
47	7.891	2039	2053	2087	rBV	416024	740634	78.76%	10.412%
48	8.132	2125	2128	2130	rBV	322	219	0.02%	0.003%
49	8.174	2130	2141	2173	rVV	77365	137476	14.62%	1.933%
50	8.309	2179	2183	2187	rVB3	268	252	0.03%	0.004%
51	8.335	2187	2191	2194	rVB2	187	165	0.02%	0.002%
52	8.454	2220	2228	2231	rBV2	361	381	0.04%	0.005%
53	8.470	2231	2233	2237	rVB2	210	183	0.02%	0.003%
54	8.502	2240	2243	2253	rBV2	146	165	0.02%	0.002%
55	8.627	2271	2282	2318	rBV3	179148	398597	42.39%	5.604%
56	8.856	2349	2353	2357	rVB2	365	339	0.04%	0.005%
57	8.885	2358	2362	2366	rBV	189	163	0.02%	0.002%
58	9.010	2398	2401	2403	rVV	197	159	0.02%	0.002%
59	9.299	2487	2491	2499	rBV2	206	247	0.03%	0.003%
60	9.412	2513	2526	2550	rBV	446810	766122	81.47%	10.770%
61	9.653	2598	2601	2604	rBV	237	168	0.02%	0.002%
62	9.692	2610	2613	2615	rBV2	332	240	0.03%	0.003%
63	9.734	2622	2626	2633	rVB	246	313	0.03%	0.004%
64	9.820	2650	2653	2656	rBV2	236	149	0.02%	0.002%
65	9.991	2701	2706	2711	rBV2	232	320	0.03%	0.004%
66	10.126	2745	2748	2754	rVB3	303	319	0.03%	0.004%
67	10.203	2768	2772	2775	rVB	267	201	0.02%	0.003%
68	10.232	2775	2781	2785	rBV2	214	256	0.03%	0.004%
69	10.322	2806	2809	2813	rBV	364	233	0.02%	0.003%
70	10.373	2821	2825	2835	rBV2	258	375	0.04%	0.005%
71	10.582	2885	2890	2896	rVB	285	397	0.04%	0.006%
72	10.615	2896	2900	2904	rBV2	276	218	0.02%	0.003%
73	10.656	2910	2913	2918	rVB2	216	183	0.02%	0.003%
74	10.750	2930	2942	2963	rBV	248412	408947	43.49%	5.749%
75	11.103	3047	3052	3055	rBV2	374	359	0.04%	0.005%
76	11.418	3146	3150	3153	rBV	228	196	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK048

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\SFAMULM021924WMA.M
Title : VOC Analysis

77	11.521	3178	3182	3186	rVB2	232	197	0.02%	0.003%
78	11.563	3190	3195	3196	rBV	207	171	0.02%	0.002%
79	11.631	3212	3216	3218	rBV2	255	189	0.02%	0.003%
80	11.746	3248	3252	3259	rVB4	965	1044	0.11%	0.015%
81	11.807	3259	3271	3293	rBV	440756	714275	75.95%	10.041%
82	11.984	3324	3326	3330	rVB2	295	174	0.02%	0.002%
83	12.106	3361	3364	3371	rVB2	276	292	0.03%	0.004%
84	12.190	3376	3390	3410	rBV	365898	606024	64.44%	8.520%
85	12.711	3549	3552	3556	rBV	222	154	0.02%	0.002%
86	12.852	3592	3596	3598	rBV	236	186	0.02%	0.003%
87	12.926	3616	3619	3621	rBV2	264	190	0.02%	0.003%
88	13.055	3656	3659	3663	rVB	351	245	0.03%	0.003%
89	13.315	3737	3740	3743	rBV2	301	198	0.02%	0.003%
90	13.376	3755	3759	3764	rVB	279	294	0.03%	0.004%
91	13.454	3779	3783	3785	rBV	209	185	0.02%	0.003%
92	13.727	3861	3868	3870	rBV2	284	356	0.04%	0.005%
93	13.807	3889	3893	3895	rBV2	287	206	0.02%	0.003%
94	14.119	3979	3990	3996	rBV3	989	1897	0.20%	0.027%
95	14.229	4021	4024	4027	rBV3	296	182	0.02%	0.003%
96	14.264	4033	4035	4037	rBV	294	165	0.02%	0.002%
97	14.335	4054	4057	4058	rBV	799	409	0.04%	0.006%
98	14.576	4125	4132	4135	rBV3	587	666	0.07%	0.009%
99	14.602	4137	4140	4143	rBV	341	233	0.02%	0.003%
100	14.804	4200	4203	4206	rBV2	375	238	0.03%	0.003%

Sum of corrected areas: 7113299

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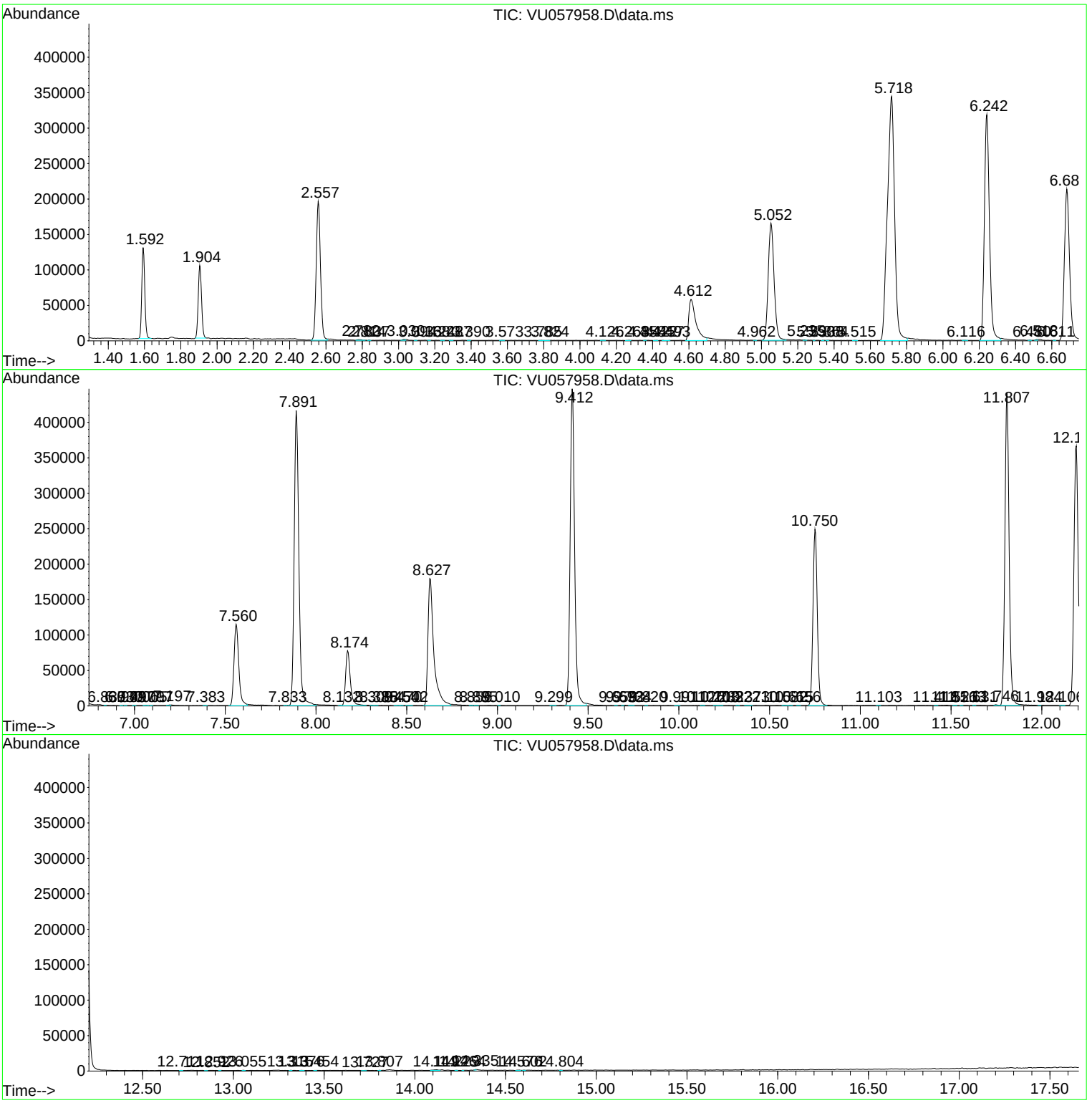
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022824\
Data File : VU057958.D
Acq On : 28 Feb 2024 11:18
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Sample : VU0228WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK048

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.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 : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.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