LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
Data File : VU057946.D
Acq On : 23 Feb 2024 15:29
Operator : MD/SY
Sample : P1580-06
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\SFAMULM021924WMA.M
Title : VOC Analysis

Signal : TIC: VU057946.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	87	94	109	rVB	115765	130337	13.39%	1.739%
2	1.904	183	191	207	rVB	96090	123251	12.66%	1.645%
3	2.502	375	377	382	rVB	461	338	0.03%	0.005%
4	2.557	382	394	417	rBV	187958	314339	32.29%	4.194%
5	2.907	495	503	506	rBV2	359	511	0.05%	0.007%
6	3.036	534	543	555	rVB5	2282	4421	0.45%	0.059%
7	3.120	565	569	574	rBV2	287	372	0.04%	0.005%
8	3.277	614	618	622	rVB2	270	274	0.03%	0.004%
9	3.380	646	650	653	rBV	354	323	0.03%	0.004%
10	3.428	661	665	671	rBV2	250	297	0.03%	0.004%
11	3.521	689	694	696	rBV	229	232	0.02%	0.003%
12	3.563	702	707	713	rBV2	240	360	0.04%	0.005%
13	3.692	742	747	750	rVV2	194	194	0.02%	0.003%
14	3.808	780	783	786	rBV2	247	222	0.02%	0.003%
15	3.936	819	823	826	rBV	350	326	0.03%	0.004%
16	4.004	840	844	851	rBV2	261	267	0.03%	0.004%
17	4.142	881	887	893	rBV2	214	319	0.03%	0.004%
18	4.193	898	903	908	rVV2	251	277	0.03%	0.004%
19	4.341	945	949	950	rBV2	229	179	0.02%	0.002%
20	4.611	1020	1033	1062	rBV	61294	167013	17.15%	2.229%
21	4.872	1110	1114	1117	rBV2	479	355	0.04%	0.005%
22	5.052	1154	1170	1200	rBV	172516	390514	40.11%	5.211%
23	5.287	1241	1243	1248	rVB2	247	217	0.02%	0.003%
24	5.341	1252	1260	1264	rBV2	531	719	0.07%	0.010%
25	5.390	1270	1275	1280	rVB	268	276	0.03%	0.004%
26	5.415	1280	1283	1288	rBV2	227	236	0.02%	0.003%
27	5.611	1342	1344	1348	rVB2	284	208	0.02%	0.003%
28	5.718	1356	1377	1416	rBV2	350001	973631	100.00%	12.992%
29	6.116	1493	1501	1504	rBV4	467	686	0.07%	0.009%
30	6.174	1513	1519	1525	rBV2	312	437	0.04%	0.006%
31	6.242	1527	1540	1563	rBV	344118	671235	68.94%	8.957%
32	6.418	1593	1595	1599	rVB2	452	286	0.03%	0.004%
33	6.441	1599	1602	1608	rVB3	400	332	0.03%	0.004%
34	6.531	1620	1630	1637	rBV7	1558	2529	0.26%	0.034%
35	6.682	1664	1677	1707	rBV	223913	443517	45.55%	5.918%
36	6.849	1727	1729	1735	rVB2	344	222	0.02%	0.003%

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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\SFAMULM021924WMA.M
Title : VOC Analysis

37	6.923	1747	1752	1758	rBV2	416	493	0.05%	0.007%
38	7.023	1778	1783	1789	rVB2	171	198	0.02%	0.003%
39	7.062	1790	1795	1797	rBV	196	190	0.02%	0.003%
40	7.197	1831	1837	1841	rBV2	625	753	0.08%	0.010%
41	7.232	1846	1848	1852	rVB	253	203	0.02%	0.003%
42	7.560	1938	1950	1981	rBV	121477	225711	23.18%	3.012%
43	7.733	2002	2004	2007	rVB3	465	257	0.03%	0.003%
44	7.840	2034	2037	2040	rVB2	257	193	0.02%	0.003%
45	7.891	2040	2053	2088	rBV	424076	766230	78.70%	10.224%
46	8.174	2130	2141	2164	rBV	80288	144544	14.85%	1.929%
47	8.296	2176	2179	2182	rVB2	327	230	0.02%	0.003%
48	8.470	2230	2233	2237	rVV2	323	280	0.03%	0.004%
49	8.560	2256	2261	2266	rVB2	318	412	0.04%	0.005%
50	8.586	2266	2269	2271	rBV	293	199	0.02%	0.003%
51	8.627	2271	2282	2331	rBV2	184549	414573	42.58%	5.532%
52	8.917	2367	2372	2375	rBV2	291	202	0.02%	0.003%
53	8.936	2376	2378	2387	rVB2	253	242	0.02%	0.003%
54	9.106	2427	2431	2436	rBV2	223	285	0.03%	0.004%
55	9.267	2477	2481	2484	rBV2	226	241	0.02%	0.003%
56	9.348	2504	2506	2513	rVB2	283	341	0.04%	0.005%
57	9.412	2513	2526	2563	rBV	481932	832822	85.54%	11.113%
58	9.656	2597	2602	2605	rBV	326	331	0.03%	0.004%
59	9.698	2610	2615	2618	rBV3	341	363	0.04%	0.005%
60	9.930	2684	2687	2691	rVB2	205	190	0.02%	0.003%
61	9.952	2691	2694	2698	rBV2	258	244	0.03%	0.003%
62	10.071	2724	2731	2733	rBV2	250	284	0.03%	0.004%
63	10.103	2739	2741	2745	rVB	291	216	0.02%	0.003%
64	10.132	2745	2750	2756	rBV2	322	428	0.04%	0.006%
65	10.164	2756	2760	2765	rBV2	173	197	0.02%	0.003%
66	10.425	2837	2841	2846	rBV2	378	500	0.05%	0.007%
67	10.534	2873	2875	2886	rVB	231	324	0.03%	0.004%
68	10.672	2913	2918	2919	rBV	237	238	0.02%	0.003%
69	10.749	2930	2942	2967	rVB	259950	431877	44.36%	5.763%
70	11.039	3028	3032	3035	rBV2	214	208	0.02%	0.003%
71	11.084	3043	3046	3049	rBV	299	230	0.02%	0.003%
72	11.158	3057	3069	3071	rBV2	288	580	0.06%	0.008%
73	11.257	3096	3100	3101	rBV	325	213	0.02%	0.003%
74	11.534	3181	3186	3189	rBV	351	327	0.03%	0.004%
75	11.611	3206	3210	3213	rBV	303	329	0.03%	0.004%
76	11.746	3246	3252	3259	rBV4	710	923	0.09%	0.012%

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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

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

77	11.807	3259	3271	3293	rBV	481954	782647	80.38%	10.443%
78	12.190	3377	3390	3420	rBV	386272	649516	66.71%	8.667%
79	12.360	3441	3443	3449	rVB3	300	217	0.02%	0.003%
80	12.727	3554	3557	3562	rVB2	230	201	0.02%	0.003%
81	12.775	3567	3572	3575	rBV2	350	374	0.04%	0.005%
82	12.942	3619	3624	3629	rVB2	278	342	0.04%	0.005%
83	12.968	3629	3632	3636	rBV	212	181	0.02%	0.002%
84	13.212	3705	3708	3712	rVB	287	205	0.02%	0.003%
85	13.241	3712	3717	3718	rBV	304	218	0.02%	0.003%
86	13.392	3760	3764	3767	rBV	273	261	0.03%	0.003%
87	13.643	3839	3842	3847	rBV2	219	242	0.02%	0.003%
88	13.720	3862	3866	3868	rBV2	233	219	0.02%	0.003%
89	13.753	3872	3876	3880	rBV2	240	243	0.02%	0.003%
90	13.868	3908	3912	3915	rBV4	423	358	0.04%	0.005%
91	14.126	3988	3992	3994	rBV2	338	230	0.02%	0.003%
92	14.286	4038	4042	4044	rBV	385	324	0.03%	0.004%
93	14.341	4057	4059	4065	rVB2	387	225	0.02%	0.003%
94	14.482	4100	4103	4106	rBV2	376	265	0.03%	0.004%
95	14.682	4161	4165	4169	rBV2	305	373	0.04%	0.005%
96	14.881	4224	4227	4230	rBV2	335	241	0.02%	0.003%
97	15.010	4262	4267	4271	rBV3	369	464	0.05%	0.006%
98	15.396	4383	4387	4390	rBV2	517	401	0.04%	0.005%
99	15.871	4532	4535	4539	rBV2	477	422	0.04%	0.006%
100	15.955	4558	4561	4563	rBV3	380	256	0.03%	0.003%

Sum of corrected areas: 7494278

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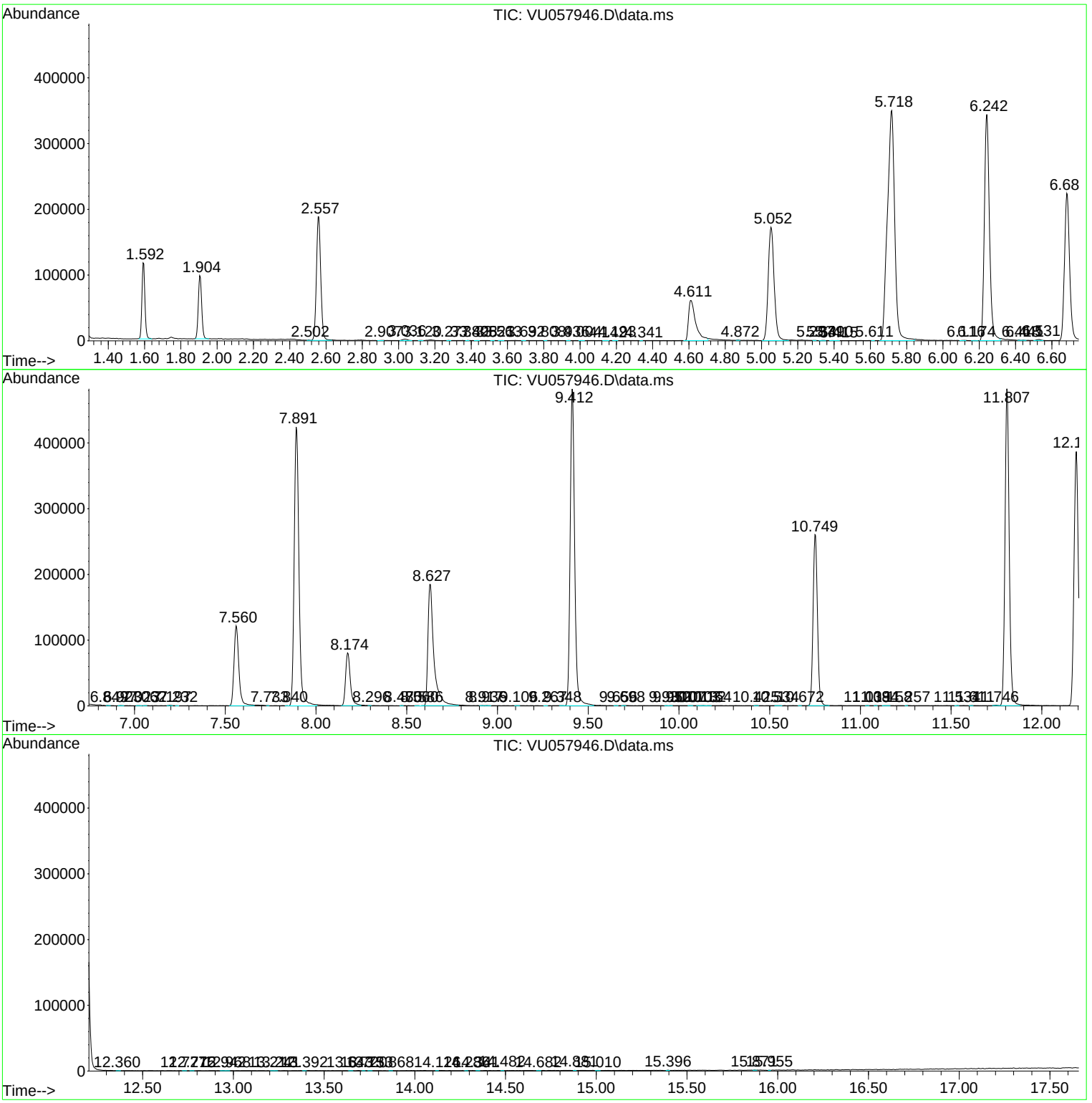
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
Data File : VU057946.D
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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\SFAMULM021924WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
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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