LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
Data File : VU048524.D
Acq On : 11 May 2022 18:02
Operator : SY/MD
Sample : N2790-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BGPN9

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\SFAMULM050622WMA.M
Title : VOC Analysis

Signal : TIC: VU048524.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	95	rVB	121833	133049	12.18%	1.530%
2	1.912	170	178	200	rVB	90757	117614	10.76%	1.353%
3	2.414	331	334	341	rBV3	453	515	0.05%	0.006%
4	2.568	370	382	395	rBV	224387	366987	33.59%	4.221%
5	2.710	422	426	428	rBV2	439	262	0.02%	0.003%
6	2.755	432	440	453	rVV2	5065	8926	0.82%	0.103%
7	2.835	462	465	467	rBV2	298	170	0.02%	0.002%
8	2.951	497	501	506	rVB3	471	410	0.04%	0.005%
9	2.977	506	509	513	rVB	275	185	0.02%	0.002%
10	3.044	527	530	533	rBV3	848	604	0.06%	0.007%
11	3.182	567	573	586	rVB3	1189	2320	0.21%	0.027%
12	3.436	649	652	657	rVB2	335	337	0.03%	0.004%
13	3.468	657	662	666	rBB	215	226	0.02%	0.003%
14	3.597	700	702	705	rVB	292	160	0.01%	0.002%
15	3.681	723	728	736	rBV2	268	403	0.04%	0.005%
16	3.758	746	752	754	rBV2	333	364	0.03%	0.004%
17	3.825	771	773	777	rVB	387	252	0.02%	0.003%
18	3.848	777	780	782	rBB2	313	164	0.02%	0.002%
19	3.886	783	792	795	rBB	441	590	0.05%	0.007%
20	3.941	805	809	813	rBB2	436	372	0.03%	0.004%
21	3.970	814	818	820	rBV2	302	243	0.02%	0.003%
22	4.005	826	829	835	rVB	196	218	0.02%	0.003%
23	4.041	836	840	842	rBV	303	282	0.03%	0.003%
24	4.182	879	884	888	rBV	212	285	0.03%	0.003%
25	4.218	891	895	901	rVB2	244	238	0.02%	0.003%
26	4.295	916	919	925	rVB	268	290	0.03%	0.003%
27	4.362	935	940	943	rBB	312	280	0.03%	0.003%
28	4.382	943	946	949	rBB	336	203	0.02%	0.002%
29	4.398	949	951	957	rBV2	265	266	0.02%	0.003%
30	4.468	969	973	977	rBB	370	316	0.03%	0.004%
31	4.488	977	979	983	rBV	278	213	0.02%	0.002%
32	4.526	988	991	994	rVV	214	170	0.02%	0.002%
33	4.620	1007	1020	1050	rBV	113333	273087	24.99%	3.141%
34	4.967	1125	1128	1130	rVB	357	240	0.02%	0.003%
35	5.063	1143	1158	1185	rVB	203978	452976	41.46%	5.209%
36	5.240	1210	1213	1217	rVB3	331	224	0.02%	0.003%

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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\SFAMULM050622WMA.M
Title : VOC Analysis

37	5.266	1218	1221	1224	rBV2	387	326	0.03%	0.004%
38	5.298	1227	1231	1236	rVB3	471	394	0.04%	0.005%
39	5.343	1241	1245	1248	rBV	271	195	0.02%	0.002%
40	5.378	1252	1256	1258	rBV2	331	292	0.03%	0.003%
41	5.472	1281	1285	1286	rBV	296	212	0.02%	0.002%
42	5.513	1295	1298	1302	rBB	214	213	0.02%	0.002%
43	5.536	1302	1305	1308	rBV2	371	305	0.03%	0.004%
44	5.626	1330	1333	1336	rVB	249	166	0.02%	0.002%
45	5.726	1342	1364	1390	rBV2	397922	1092641	100.00%	12.566%
46	5.941	1427	1431	1433	rBV2	291	191	0.02%	0.002%
47	6.028	1452	1458	1461	rBV2	462	575	0.05%	0.007%
48	6.250	1513	1527	1547	rBV	349137	660342	60.44%	7.594%
49	6.497	1601	1604	1605	rBV	273	163	0.01%	0.002%
50	6.526	1605	1613	1625	rVV6	3917	7664	0.70%	0.088%
51	6.584	1629	1631	1633	rBV2	498	272	0.02%	0.003%
52	6.693	1650	1665	1682	rBV	247233	485548	44.44%	5.584%
53	6.800	1694	1698	1701	rBV5	463	481	0.04%	0.006%
54	6.845	1711	1712	1715	rBV	399	202	0.02%	0.002%
55	6.877	1719	1722	1727	rVB2	394	299	0.03%	0.003%
56	6.915	1732	1734	1738	rBV	246	186	0.02%	0.002%
57	7.099	1788	1791	1797	rVB	292	202	0.02%	0.002%
58	7.163	1801	1811	1813	rBV6	1572	2195	0.20%	0.025%
59	7.243	1832	1836	1839	rBV2	311	235	0.02%	0.003%
60	7.285	1844	1849	1854	rBV	229	308	0.03%	0.004%
61	7.359	1866	1872	1874	rBV2	336	353	0.03%	0.004%
62	7.465	1900	1905	1907	rBV	277	222	0.02%	0.003%
63	7.565	1921	1936	1953	rBV	144081	250838	22.96%	2.885%
64	7.709	1978	1981	1989	rVB4	1308	1368	0.13%	0.016%
65	7.742	1989	1991	1995	rVB3	304	168	0.02%	0.002%
66	7.819	2011	2015	2017	rBV2	217	159	0.01%	0.002%
67	7.899	2024	2040	2057	rBV	508712	875289	80.11%	10.066%
68	8.124	2106	2110	2114	rBV2	271	244	0.02%	0.003%
69	8.179	2115	2127	2146	rBV2	104540	178411	16.33%	2.052%
70	8.632	2255	2268	2299	rBV	340600	623338	57.05%	7.169%
71	9.057	2395	2400	2402	rBV	361	330	0.03%	0.004%
72	9.124	2419	2421	2425	rVB2	273	186	0.02%	0.002%
73	9.143	2425	2427	2430	rBV	239	178	0.02%	0.002%
74	9.324	2478	2483	2486	rBV2	267	239	0.02%	0.003%
75	9.417	2499	2512	2539	rBV	506614	838942	76.78%	9.648%
76	9.568	2556	2559	2566	rBV2	538	694	0.06%	0.008%

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

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Title : VOC Analysis

77	9.648	2581	2584	2587	rVV	595	409	0.04%	0.005%
78	9.693	2591	2598	2605	rVB3	1122	1668	0.15%	0.019%
79	9.841	2642	2644	2648	rBV	241	181	0.02%	0.002%
80	9.925	2667	2670	2675	rBV2	248	212	0.02%	0.002%
81	10.079	2715	2718	2719	rBV2	391	233	0.02%	0.003%
82	10.147	2736	2739	2741	rBV2	429	349	0.03%	0.004%
83	10.291	2778	2784	2789	rBV2	328	410	0.04%	0.005%
84	10.671	2895	2902	2909	rBV4	1447	2095	0.19%	0.024%
85	10.758	2914	2929	2948	rVB	364918	589900	53.99%	6.784%
86	10.835	2949	2953	2958	rBV2	246	270	0.02%	0.003%
87	11.410	3129	3132	3135	rVB3	497	289	0.03%	0.003%
88	11.452	3142	3145	3146	rBV	701	379	0.03%	0.004%
89	11.696	3214	3221	3227	rBV3	1664	1602	0.15%	0.018%
90	11.812	3244	3257	3278	rBV	537509	852509	78.02%	9.804%
91	12.130	3354	3356	3361	rVB	330	160	0.01%	0.002%
92	12.192	3362	3375	3395	rBV	525409	853987	78.16%	9.821%
93	12.330	3414	3418	3422	rVB3	785	545	0.05%	0.006%
94	12.539	3480	3483	3492	rBV2	254	272	0.02%	0.003%
95	12.841	3571	3577	3581	rBV3	444	513	0.05%	0.006%
96	13.198	3686	3688	3693	rVB2	309	160	0.01%	0.002%
97	13.227	3694	3697	3698	rBV2	512	278	0.03%	0.003%
98	13.359	3735	3738	3740	rBV	247	214	0.02%	0.002%
99	13.674	3833	3836	3839	rBV2	384	320	0.03%	0.004%
100	13.909	3906	3909	3911	rBV	555	355	0.03%	0.004%

Sum of corrected areas: 8695317

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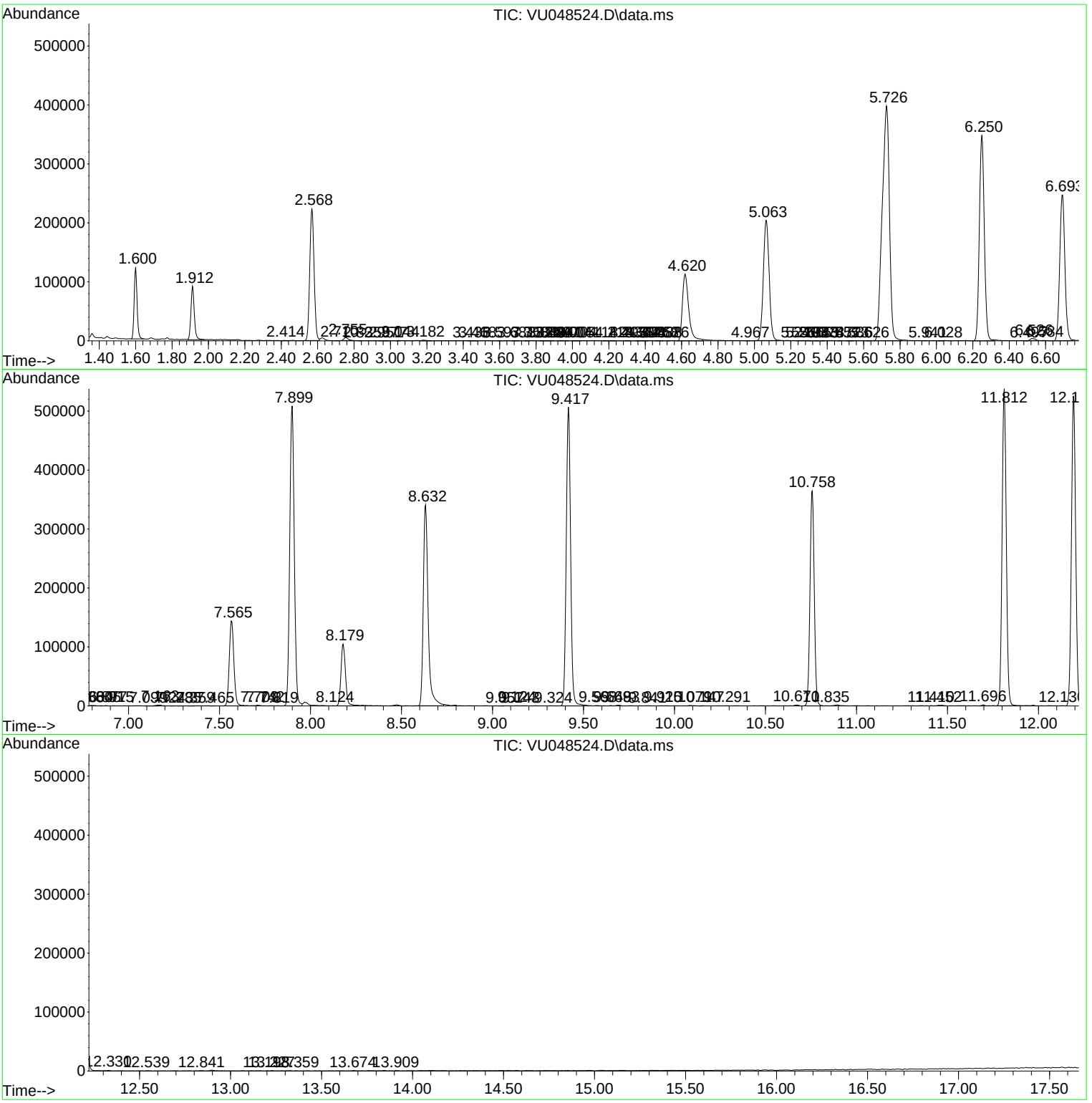
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051122\
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Sample : N2790-10
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGPN9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.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