LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040423\
Data File : VU053568.D
Acq On : 04 Apr 2023 17:55
Operator : JC/MD
Sample : 02158-02DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PMW-7D(20230329)DL

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\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053568.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	94	rVB	97542	112422	6.52%	1.431%
2	1.909	169	177	195	rVB	81450	114144	6.62%	1.453%
3	2.565	369	381	395	rBV	151842	247718	14.36%	3.153%
4	2.780	446	448	452	rBV	465	416	0.02%	0.005%
5	3.044	520	530	538	rBV4	3320	5894	0.34%	0.075%
6	3.350	616	625	638	rVB4	8452	15565	0.90%	0.198%
7	3.401	638	641	642	rBV	196	120	0.01%	0.002%
8	3.443	651	654	659	rVB	253	180	0.01%	0.002%
9	3.594	698	701	704	rBV	279	165	0.01%	0.002%
10	3.677	724	727	728	rBV	224	126	0.01%	0.002%
11	3.768	752	755	757	rBV	180	107	0.01%	0.001%
12	3.864	774	785	804	rVB2	9001	21272	1.23%	0.271%
13	3.977	818	820	821	rBV	314	158	0.01%	0.002%
14	4.073	848	850	853	rBV	226	108	0.01%	0.001%
15	4.112	859	862	863	rBV	160	73	0.00%	0.001%
16	4.321	923	927	930	rBV2	202	163	0.01%	0.002%
17	4.613	1006	1018	1025	rBV	67910	143814	8.34%	1.831%
18	4.890	1099	1104	1110	rBV3	297	367	0.02%	0.005%
19	4.912	1110	1111	1115	rBV2	274	169	0.01%	0.002%
20	4.999	1135	1138	1140	rBV3	372	217	0.01%	0.003%
21	5.057	1141	1156	1177	rVV	149411	326245	18.91%	4.153%
22	5.272	1221	1223	1224	rBV	146	59	0.00%	0.001%
23	5.356	1247	1249	1254	rBV	207	144	0.01%	0.002%
24	5.385	1254	1258	1261	rBV2	313	270	0.02%	0.003%
25	5.404	1261	1264	1267	rBV2	208	168	0.01%	0.002%
26	5.542	1302	1307	1313	rBV2	253	329	0.02%	0.004%
27	5.719	1341	1362	1394	rBV2	284158	790731	45.83%	10.065%
28	6.111	1481	1484	1486	rBV	157	95	0.01%	0.001%
29	6.243	1512	1525	1549	rBV	301805	569125	32.99%	7.244%
30	6.468	1592	1595	1597	rBV2	295	204	0.01%	0.003%
31	6.526	1605	1613	1624	rVB6	3933	7154	0.41%	0.091%
32	6.568	1624	1626	1629	rVB	148	44	0.00%	0.001%
33	6.623	1640	1643	1646	rBV	245	176	0.01%	0.002%
34	6.687	1648	1663	1683	rBV	181981	354021	20.52%	4.506%
35	6.838	1707	1710	1713	rBV3	379	283	0.02%	0.004%
36	6.964	1745	1749	1756	rBV3	586	692	0.04%	0.009%

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PMW-7D(20230329)DL

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

37	7.137	1800	1803	1806	rBV2	351	231	0.01%	0.003%
38	7.176	1813	1815	1816	rBV2	309	165	0.01%	0.002%
39	7.224	1828	1830	1832	rBV	183	95	0.01%	0.001%
40	7.291	1849	1851	1853	rVB	230	91	0.01%	0.001%
41	7.324	1854	1861	1867	rBV2	426	717	0.04%	0.009%
42	7.382	1877	1879	1881	rBV	139	52	0.00%	0.001%
43	7.394	1881	1883	1886	rBV	155	90	0.01%	0.001%
44	7.407	1886	1887	1890	rVB2	366	185	0.01%	0.002%
45	7.430	1890	1894	1896	rBV2	374	270	0.02%	0.003%
46	7.446	1896	1899	1901	rBV	110	80	0.00%	0.001%
47	7.562	1923	1935	1953	rBV	104258	180847	10.48%	2.302%
48	7.726	1984	1986	1989	rVB	316	96	0.01%	0.001%
49	7.748	1991	1993	1997	rVB	239	118	0.01%	0.002%
50	7.780	1999	2003	2005	rBV	227	157	0.01%	0.002%
51	7.812	2011	2013	2014	rBV	116	27	0.00%	0.000%
52	7.832	2017	2019	2021	rVB	146	54	0.00%	0.001%
53	7.893	2025	2038	2064	rBV	367677	634204	36.76%	8.073%
54	8.176	2115	2126	2147	rBV	72876	122390	7.09%	1.558%
55	8.269	2153	2155	2156	rBV	174	71	0.00%	0.001%
56	8.410	2196	2199	2201	rBV2	244	169	0.01%	0.002%
57	8.439	2207	2208	2211	rBV	141	69	0.00%	0.001%
58	8.472	2215	2218	2221	rVV2	373	251	0.01%	0.003%
59	8.549	2237	2242	2243	rBV4	1090	862	0.05%	0.011%
60	8.626	2255	2266	2296	rBV	203644	372979	21.62%	4.748%
61	8.848	2333	2335	2339	rBV2	271	197	0.01%	0.003%
62	8.928	2358	2360	2364	rBV	159	123	0.01%	0.002%
63	8.963	2369	2371	2375	rVV	179	56	0.00%	0.001%
64	8.986	2375	2378	2380	rVB	151	67	0.00%	0.001%
65	9.092	2409	2411	2417	rVB2	237	199	0.01%	0.003%
66	9.160	2430	2432	2433	rBV2	143	47	0.00%	0.001%
67	9.336	2483	2487	2489	rBV	264	194	0.01%	0.002%
68	9.414	2498	2511	2537	rBV2	414137	796389	46.16%	10.137%
69	9.558	2553	2556	2557	rBV2	373	210	0.01%	0.003%
70	9.629	2575	2578	2580	rBV	263	124	0.01%	0.002%
71	9.764	2615	2620	2622	rBV	247	245	0.01%	0.003%
72	9.803	2631	2632	2633	rBV	172	41	0.00%	0.001%
73	9.979	2685	2687	2691	rBV	193	137	0.01%	0.002%
74	10.076	2714	2717	2720	rBV	219	154	0.01%	0.002%
75	10.250	2768	2771	2772	rBV	187	91	0.01%	0.001%
76	10.285	2779	2782	2785	rBV	198	135	0.01%	0.002%

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Title : VOC Analysis

77	10.359	2803	2805	2807	rVB2	393	164	0.01%	0.002%
78	10.462	2835	2837	2839	rBV2	139	57	0.00%	0.001%
79	10.526	2855	2857	2860	rBV	215	133	0.01%	0.002%
80	10.684	2903	2906	2909	rBV2	315	214	0.01%	0.003%
81	10.751	2914	2927	2943	rBV	267856	437310	25.35%	5.567%
82	10.893	2968	2971	2975	rVB2	262	226	0.01%	0.003%
83	11.314	3098	3102	3113	rBV4	622	817	0.05%	0.010%
84	11.741	3224	3235	3245	rBV	117212	183438	10.63%	2.335%
85	11.828	3245	3262	3294	rVB2	656398	1725221	100.00%	21.960%
86	12.188	3359	3374	3396	rBV	409431	669681	38.82%	8.524%
87	12.471	3459	3462	3463	rBV	297	139	0.01%	0.002%
88	12.510	3472	3474	3479	rBV2	359	281	0.02%	0.004%
89	12.754	3548	3550	3554	rBV2	332	211	0.01%	0.003%
90	13.021	3630	3633	3635	rBV2	336	238	0.01%	0.003%
91	13.407	3750	3753	3756	rBV2	562	343	0.02%	0.004%
92	13.526	3788	3790	3793	rVB	284	101	0.01%	0.001%
93	13.619	3815	3819	3823	rBV3	528	606	0.04%	0.008%
94	13.841	3880	3888	3898	rBV4	7417	11282	0.65%	0.144%

Sum of corrected areas: 7856079

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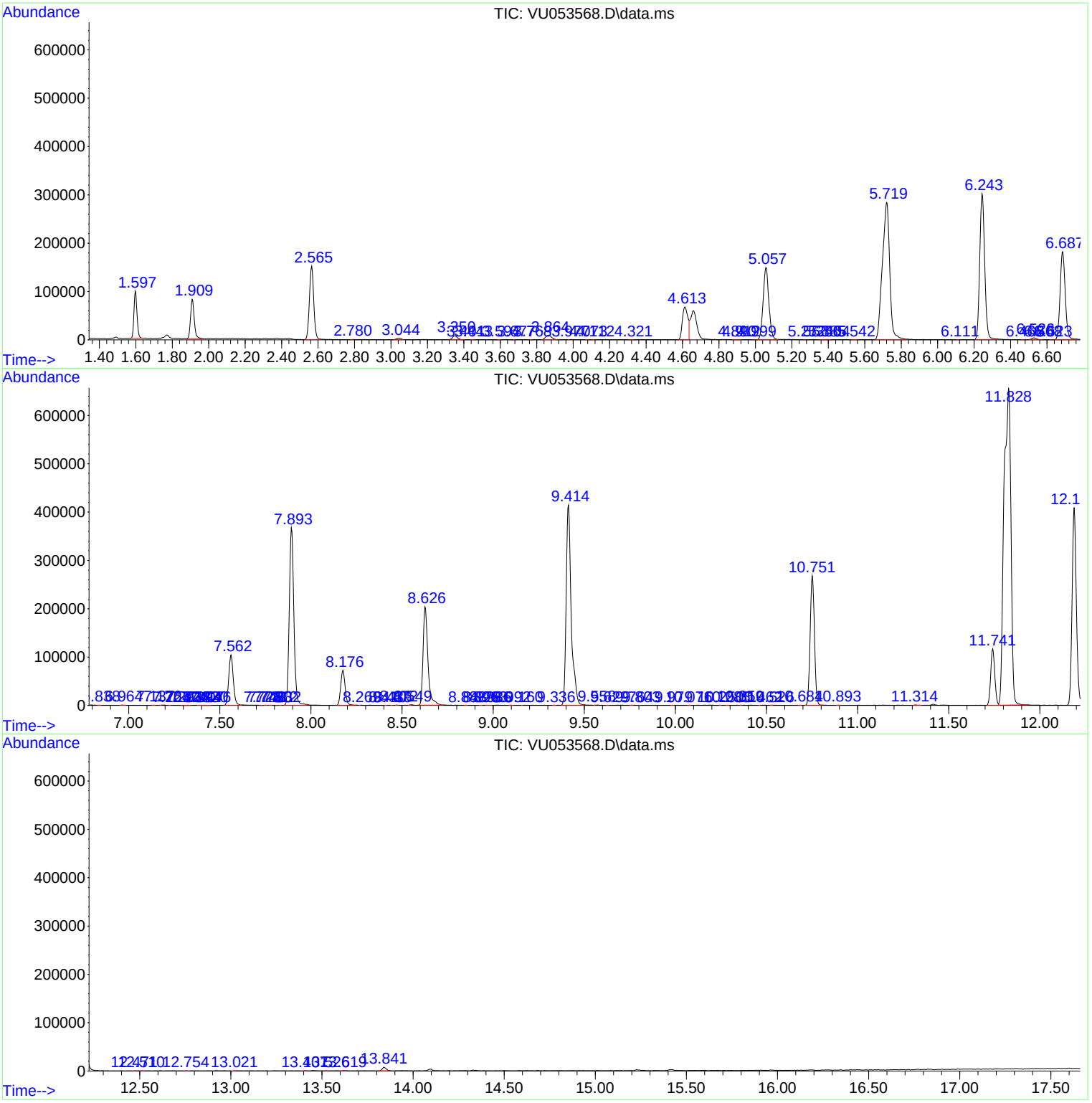
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040423\
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Instrument :
MSVOA_U
ClientSampleId :
PMW-7D(20230329)DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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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MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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