LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
Data File : VU053531.D
Acq On : 03 Apr 2023 19:36
Operator : JC/MD
Sample : 02158-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PMW-4(20230329)

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: VU053531.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	91	rVB	146180	162568	10.70%	1.579%
2	1.909	169	177	194	rVB	107997	146811	9.66%	1.426%
3	2.565	369	381	394	rBV	203546	333307	21.94%	3.238%
4	2.790	447	451	458	rBV2	768	812	0.05%	0.008%
5	2.964	500	505	509	rBV3	506	715	0.05%	0.007%
6	3.028	522	525	526	rBV	625	312	0.02%	0.003%
7	3.350	621	625	630	rBV2	859	953	0.06%	0.009%
8	3.478	662	665	666	rBV	258	175	0.01%	0.002%
9	3.504	671	673	676	rVB2	308	174	0.01%	0.002%
10	3.597	701	702	704	rBV2	209	75	0.00%	0.001%
11	3.668	721	724	725	rBV2	224	118	0.01%	0.001%
12	3.758	749	752	754	rBV	150	94	0.01%	0.001%
13	3.774	754	757	760	rVV	341	171	0.01%	0.002%
14	3.948	808	811	814	rBV2	448	299	0.02%	0.003%
15	4.157	873	876	879	rBV2	284	234	0.02%	0.002%
16	4.224	892	897	899	rBV	384	365	0.02%	0.004%
17	4.269	908	911	913	rBV	257	171	0.01%	0.002%
18	4.478	973	976	981	rBV	162	145	0.01%	0.001%
19	4.507	981	985	986	rBV	263	201	0.01%	0.002%
20	4.613	1006	1018	1026	rBV2	78582	174729	11.50%	1.698%
21	4.928	1113	1116	1120	rBV2	485	404	0.03%	0.004%
22	5.057	1139	1156	1177	rBV	174518	386842	25.46%	3.758%
23	5.317	1235	1237	1241	rBV	237	195	0.01%	0.002%
24	5.446	1274	1277	1279	rBV2	420	269	0.02%	0.003%
25	5.578	1313	1318	1319	rBV	354	287	0.02%	0.003%
26	5.587	1319	1321	1325	rVB2	584	347	0.02%	0.003%
27	5.719	1341	1362	1392	rBV2	344482	942155	62.01%	9.154%
28	6.012	1450	1453	1455	rBV	225	161	0.01%	0.002%
29	6.034	1459	1460	1463	rVB2	385	164	0.01%	0.002%
30	6.118	1482	1486	1487	rVB	309	174	0.01%	0.002%
31	6.128	1487	1489	1490	rBV	261	100	0.01%	0.001%
32	6.243	1512	1525	1553	rBV	318436	603960	39.75%	5.868%
33	6.497	1602	1604	1605	rBV	254	101	0.01%	0.001%
34	6.539	1605	1617	1634	rVB5	23856	46785	3.08%	0.455%
35	6.684	1648	1662	1680	rBV	210369	414796	27.30%	4.030%
36	6.829	1705	1707	1708	rBV	143	39	0.00%	0.000%

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

37	6.841	1709	1711	1715	rVB3	628	386	0.03%	0.004%
38	6.867	1715	1719	1723	rBV2	453	270	0.02%	0.003%
39	6.973	1749	1752	1757	rVB2	296	232	0.02%	0.002%
40	7.012	1763	1764	1765	rVB	121	23	0.00%	0.000%
41	7.034	1765	1771	1774	rBV2	301	335	0.02%	0.003%
42	7.176	1813	1815	1816	rBV	305	95	0.01%	0.001%
43	7.234	1831	1833	1834	rBV	140	42	0.00%	0.000%
44	7.562	1923	1935	1952	rBV	121903	217129	14.29%	2.110%
45	7.790	2004	2006	2008	rBV	294	133	0.01%	0.001%
46	7.893	2025	2038	2051	rBV	451431	775504	51.04%	7.534%
47	8.095	2099	2101	2102	rBV	392	208	0.01%	0.002%
48	8.121	2106	2109	2112	rVV	326	216	0.01%	0.002%
49	8.176	2115	2126	2149	rBV2	87534	149093	9.81%	1.449%
50	8.311	2166	2168	2170	rBV	204	120	0.01%	0.001%
51	8.411	2196	2199	2201	rBV	231	104	0.01%	0.001%
52	8.549	2230	2242	2255	rBV	127219	213250	14.04%	2.072%
53	8.626	2256	2266	2296	rVB	238622	441077	29.03%	4.285%
54	8.960	2369	2370	2372	rVB	150	34	0.00%	0.000%
55	9.083	2406	2408	2409	rBV	161	88	0.01%	0.001%
56	9.163	2430	2433	2438	rBV2	344	263	0.02%	0.003%
57	9.311	2476	2479	2483	rVB2	257	233	0.02%	0.002%
58	9.333	2484	2486	2489	rBV	259	171	0.01%	0.002%
59	9.414	2498	2511	2515	rBV	452946	738826	48.63%	7.178%
60	9.690	2587	2597	2617	rVB	20416	34530	2.27%	0.335%
61	9.941	2671	2675	2677	rBV	212	182	0.01%	0.002%
62	9.989	2688	2690	2694	rVB2	284	185	0.01%	0.002%
63	10.066	2711	2714	2716	rVB	279	124	0.01%	0.001%
64	10.099	2716	2724	2735	rVB3	5045	7740	0.51%	0.075%
65	10.224	2762	2763	2765	rBV	166	61	0.00%	0.001%
66	10.301	2785	2787	2793	rVB	318	178	0.01%	0.002%
67	10.372	2807	2809	2812	rVB2	258	130	0.01%	0.001%
68	10.751	2915	2927	2943	rBV	315535	499673	32.89%	4.855%
69	10.899	2963	2973	2975	rBV3	1607	1915	0.13%	0.019%
70	10.963	2990	2993	2995	rBV2	254	162	0.01%	0.002%
71	10.999	2998	3004	3014	rVV5	2266	4627	0.30%	0.045%
72	11.070	3023	3026	3027	rBV	524	291	0.02%	0.003%
73	11.468	3142	3150	3157	rVB3	4810	6842	0.45%	0.066%
74	11.581	3183	3185	3191	rVB2	340	262	0.02%	0.003%
75	11.639	3199	3203	3208	rBV3	350	356	0.02%	0.003%
76	11.697	3218	3221	3224	rBV	302	180	0.01%	0.002%

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Title : VOC Analysis

77	11.742	3224	3235	3245	rBV	112454	178027	11.72%	1.730%
78	11.809	3245	3256	3280	rVB2	502219	1170855	77.06%	11.376%
79	12.012	3316	3319	3323	rBV	541	309	0.02%	0.003%
80	12.082	3335	3341	3344	rBV5	1205	1393	0.09%	0.014%
81	12.189	3362	3374	3394	rBV	487495	821803	54.09%	7.984%
82	12.372	3427	3431	3433	rBV3	440	360	0.02%	0.003%
83	12.568	3488	3492	3503	rVB4	1203	1690	0.11%	0.016%
84	12.652	3516	3518	3520	rBV2	276	130	0.01%	0.001%
85	12.806	3564	3566	3568	rBV	257	130	0.01%	0.001%
86	12.973	3613	3618	3626	rBV3	1031	1134	0.07%	0.011%
87	13.253	3704	3705	3708	rVB	333	135	0.01%	0.001%
88	13.349	3733	3735	3741	rVB2	412	351	0.02%	0.003%
89	13.430	3758	3760	3761	rBV2	512	234	0.02%	0.002%
90	13.835	3873	3886	3913	rBV	941048	1519401	100.00%	14.762%
91	14.086	3957	3964	3973	rVB	12088	18282	1.20%	0.178%
92	14.327	4027	4039	4058	rBV	160612	264058	17.38%	2.565%

Sum of corrected areas: 10292770

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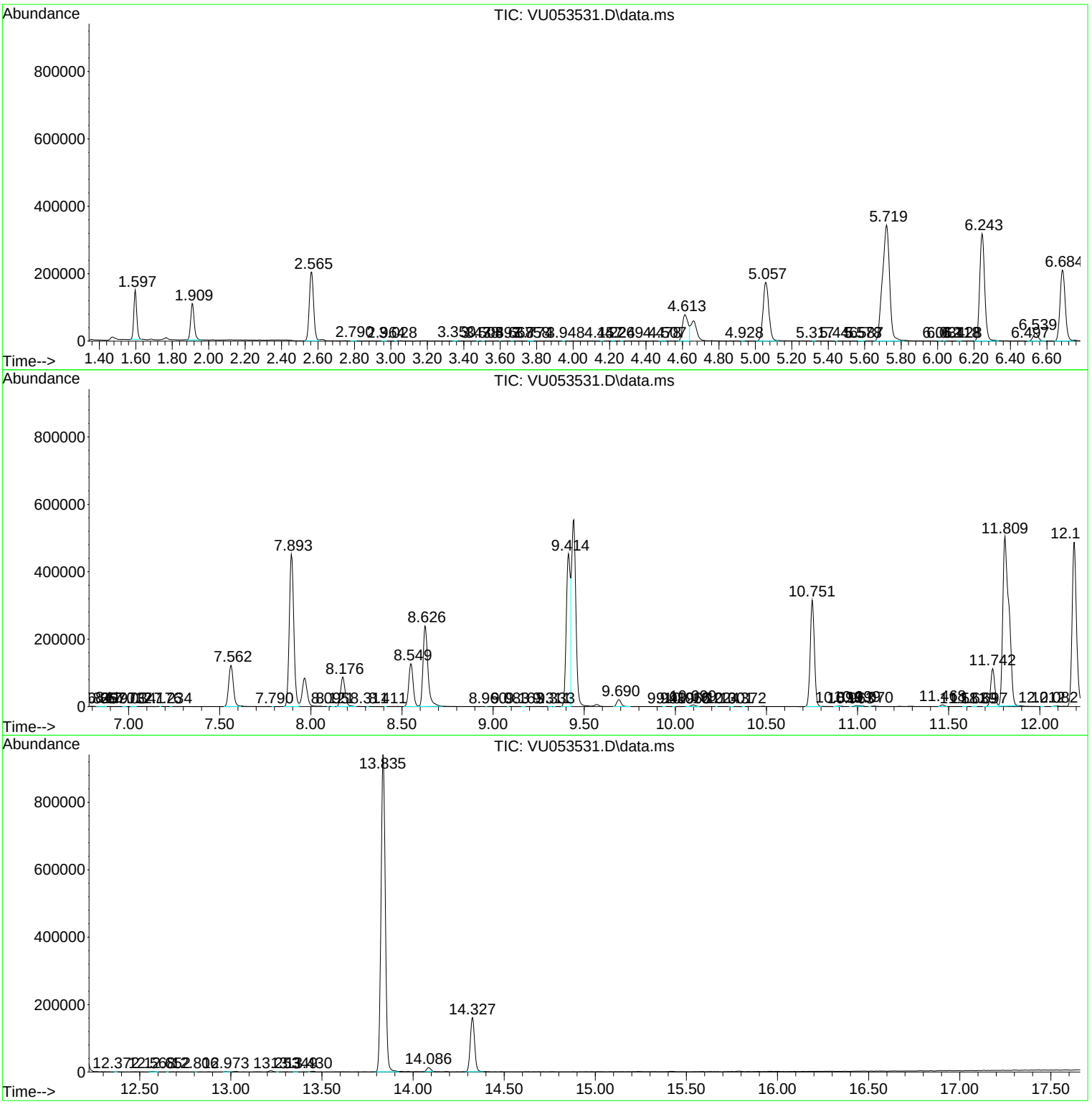
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
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Instrument :
MSVOA_U
ClientSampleId :
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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

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

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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