LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022924\
Data File : VV034483.D
Acq On : 29 Feb 2024 15:48
Operator : SY/MD
Sample : P1642-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0R34

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_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034483.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	89	rVB	177688	189430	15.63%	2.049%
2	1.529	146	152	167	rVB	149660	176637	14.58%	1.911%
3	2.059	307	317	330	rBV	306308	440779	36.38%	4.769%
4	2.314	394	396	399	rVB2	560	312	0.03%	0.003%
5	2.529	460	463	469	rBV4	451	441	0.04%	0.005%
6	2.587	472	481	490	rBV5	1138	2553	0.21%	0.028%
7	3.011	611	613	618	rVB2	279	176	0.01%	0.002%
8	3.043	618	623	625	rBV	226	194	0.02%	0.002%
9	3.088	634	637	639	rBV2	160	104	0.01%	0.001%
10	3.140	650	653	656	rBV	187	133	0.01%	0.001%
11	3.246	682	686	690	rBV2	233	193	0.02%	0.002%
12	3.294	695	701	705	rBV2	208	303	0.03%	0.003%
13	3.378	725	727	728	rBV2	179	49	0.00%	0.001%
14	3.461	752	753	755	rVB	147	55	0.00%	0.001%
15	3.548	775	780	784	rVB2	339	301	0.02%	0.003%
16	3.577	784	789	792	rBV	232	212	0.02%	0.002%
17	3.600	794	796	798	rVB	184	62	0.01%	0.001%
18	3.635	806	807	808	rVB	220	42	0.00%	0.000%
19	3.654	810	813	815	rBV	370	160	0.01%	0.002%
20	3.703	824	828	832	rBV2	158	171	0.01%	0.002%
21	3.748	840	842	845	rBV2	101	50	0.00%	0.001%
22	3.786	845	854	900	rBV	104648	293248	24.20%	3.173%
23	4.249	982	998	1032	rBV	192296	499391	41.22%	5.403%
24	4.625	1112	1115	1116	rBV2	314	160	0.01%	0.002%
25	4.677	1129	1131	1132	rBV2	144	57	0.00%	0.001%
26	4.751	1152	1154	1156	rVB	209	85	0.01%	0.001%
27	4.786	1163	1165	1167	rBV2	226	101	0.01%	0.001%
28	4.953	1201	1217	1258	rBV2	456980	1211664	100.00%	13.109%
29	5.262	1311	1313	1316	rBV2	300	170	0.01%	0.002%
30	5.423	1362	1363	1365	rBV	211	108	0.01%	0.001%
31	5.532	1384	1397	1429	rBV	348342	720020	59.42%	7.790%
32	5.780	1473	1474	1478	rBV	428	274	0.02%	0.003%
33	5.828	1478	1489	1508	rVV2	22155	48136	3.97%	0.521%
34	5.989	1526	1539	1576	rBV	260556	544799	44.96%	5.894%
35	6.223	1610	1612	1615	rBV2	286	149	0.01%	0.002%
36	6.310	1632	1639	1642	rBV3	380	302	0.02%	0.003%

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ClientSampleId : C0R34

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.333	1644	1646	1650	rVV2	296	188	0.02%	0.002%
38	6.358	1650	1654	1658	rVB2	263	260	0.02%	0.003%
39	6.452	1678	1683	1685	rBV2	274	207	0.02%	0.002%
40	6.500	1693	1698	1700	rBV3	466	440	0.04%	0.005%
41	6.532	1706	1708	1712	rVB	169	63	0.01%	0.001%
42	6.583	1719	1724	1725	rBV2	539	393	0.03%	0.004%
43	6.693	1756	1758	1762	rBV2	297	198	0.02%	0.002%
44	6.728	1765	1769	1775	rVB2	296	258	0.02%	0.003%
45	6.767	1779	1781	1782	rBV	261	104	0.01%	0.001%
46	6.844	1802	1805	1810	rBV2	220	179	0.01%	0.002%
47	6.915	1816	1827	1851	rBV	139355	263007	21.71%	2.845%
48	7.191	1908	1913	1914	rBV3	505	471	0.04%	0.005%
49	7.243	1918	1929	1955	rBV	527781	922825	76.16%	9.984%
50	7.554	2016	2026	2050	rBV2	92880	173343	14.31%	1.875%
51	7.870	2119	2124	2125	rBV2	1274	956	0.08%	0.010%
52	7.979	2156	2158	2160	rVB	139	38	0.00%	0.000%
53	8.024	2163	2172	2204	rBV	382401	688344	56.81%	7.447%
54	8.625	2353	2359	2362	rBV3	366	460	0.04%	0.005%
55	8.677	2372	2375	2376	rBV2	429	201	0.02%	0.002%
56	8.699	2380	2382	2385	rVB	289	139	0.01%	0.002%
57	8.728	2389	2391	2393	rBV	233	98	0.01%	0.001%
58	8.783	2397	2408	2433	rBV	521672	850802	70.22%	9.205%
59	9.040	2485	2488	2491	rBV3	298	228	0.02%	0.002%
60	9.136	2514	2518	2520	rBV	346	271	0.02%	0.003%
61	9.185	2530	2533	2536	rBV	172	91	0.01%	0.001%
62	9.226	2544	2546	2547	rBV	184	85	0.01%	0.001%
63	9.236	2547	2549	2552	rVB2	302	147	0.01%	0.002%
64	9.410	2602	2603	2604	rVB	174	34	0.00%	0.000%
65	9.439	2607	2612	2617	rBV2	183	243	0.02%	0.003%
66	9.522	2636	2638	2639	rBV	209	71	0.01%	0.001%
67	9.664	2679	2682	2687	rVB2	375	350	0.03%	0.004%
68	9.693	2687	2691	2693	rBV2	228	190	0.02%	0.002%
69	9.754	2705	2710	2712	rBV	308	275	0.02%	0.003%
70	9.792	2720	2722	2729	rBV2	271	251	0.02%	0.003%
71	9.844	2736	2738	2739	rBV	159	48	0.00%	0.001%
72	9.879	2745	2749	2756	rBB3	343	383	0.03%	0.004%
73	9.969	2772	2777	2781	rBV2	296	362	0.03%	0.004%
74	9.985	2781	2782	2783	rVB	250	49	0.00%	0.001%
75	10.152	2821	2834	2858	rBV	343149	539726	44.54%	5.839%
76	10.323	2881	2887	2899	rVB4	2473	3693	0.30%	0.040%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Title : VOC Analysis

77	10.619	2977	2979	2980	rBV4	202	77	0.01%	0.001%
78	10.651	2988	2989	2993	rVB	297	144	0.01%	0.002%
79	10.696	3001	3003	3004	rBV	254	113	0.01%	0.001%
80	10.802	3033	3036	3038	rBV2	242	128	0.01%	0.001%
81	10.869	3054	3057	3061	rVB3	361	234	0.02%	0.003%
82	10.943	3076	3080	3081	rBV	137	93	0.01%	0.001%
83	11.062	3115	3117	3118	rBV	222	97	0.01%	0.001%
84	11.185	3144	3155	3178	rBV	519491	806503	66.56%	8.725%
85	11.506	3245	3255	3260	rBV5	5061	9421	0.78%	0.102%
86	11.561	3261	3272	3300	rVB	535355	843306	69.60%	9.124%
87	11.914	3381	3382	3383	rBV	278	57	0.00%	0.001%
88	11.924	3383	3385	3388	rBV2	242	136	0.01%	0.001%
89	11.982	3400	3403	3407	rBV2	269	205	0.02%	0.002%
90	12.030	3415	3418	3419	rBV2	205	128	0.01%	0.001%
91	12.352	3516	3518	3520	rBV	257	112	0.01%	0.001%
92	12.368	3521	3523	3527	rVB2	404	245	0.02%	0.003%
93	12.406	3533	3535	3538	rBV2	184	125	0.01%	0.001%
94	12.712	3628	3630	3634	rBV2	349	272	0.02%	0.003%
95	12.802	3654	3658	3663	rBV2	291	366	0.03%	0.004%
96	12.969	3707	3710	3714	rBV4	326	248	0.02%	0.003%
97	12.988	3714	3716	3720	rBV	226	100	0.01%	0.001%
98	13.127	3757	3759	3762	rVB2	180	54	0.00%	0.001%
99	13.294	3808	3811	3812	rBV	285	132	0.01%	0.001%
100	13.426	3849	3852	3855	rBV3	352	277	0.02%	0.003%

Sum of corrected areas: 9243065

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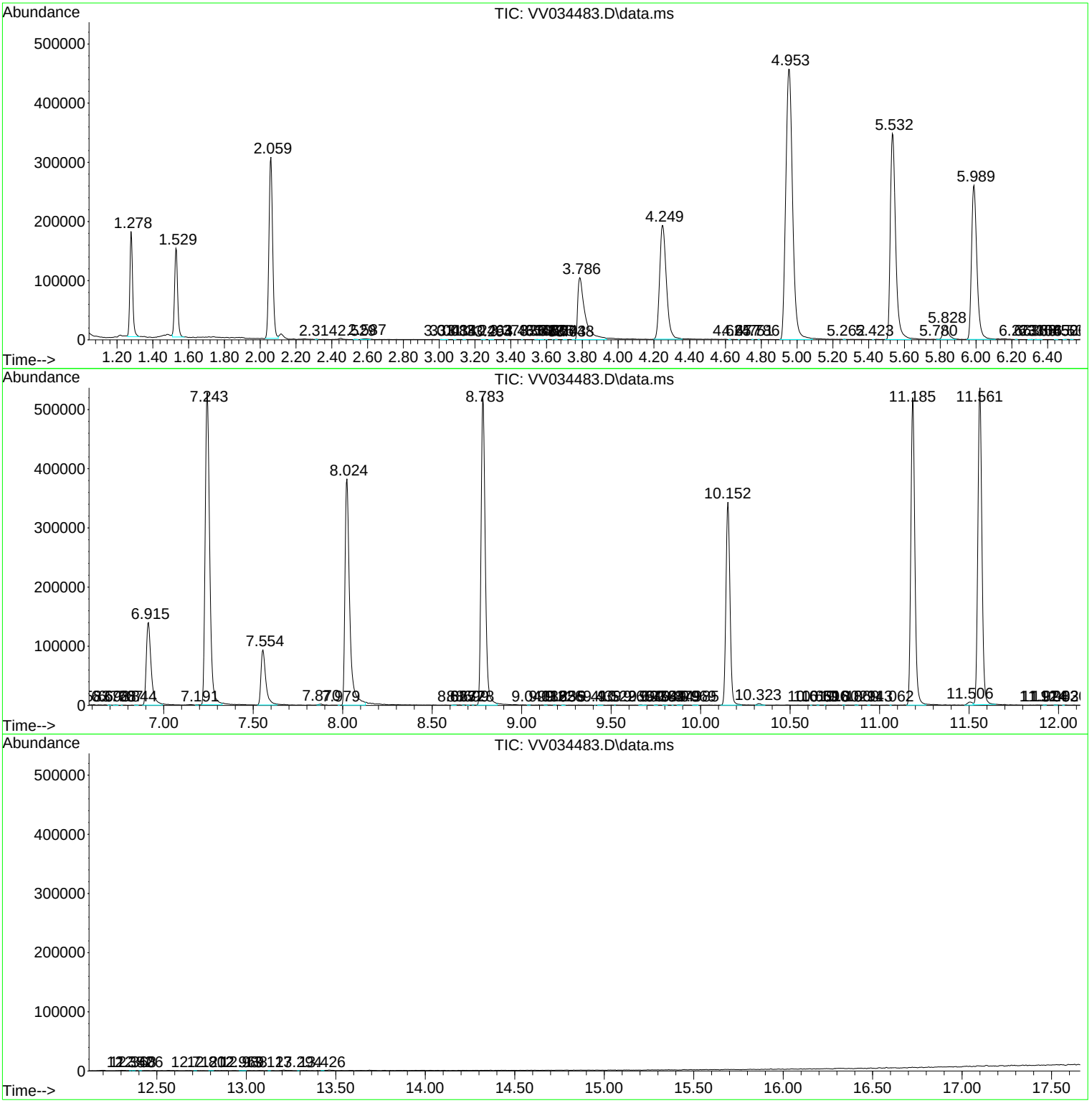
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022924\
Data File : VV034483.D
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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_V\Method\SFAMVLM022924WMA.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