LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
Data File : VV034538.D
Acq On : 11 Mar 2024 13:07
Operator : SY/MD
Sample : P1637-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCNR9

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: VV034538.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	90	rVB	154222	161353	3.67%	1.172%
2	1.529	144	152	172	rVB	133589	168620	3.84%	1.225%
3	2.056	307	316	326	rBV	264252	380806	8.67%	2.767%
4	2.445	430	437	439	rBV4	920	951	0.02%	0.007%
5	2.561	460	473	484	rBV4	1862	4440	0.10%	0.032%
6	2.703	514	517	522	rBV2	289	277	0.01%	0.002%
7	2.802	545	548	554	rBV	211	230	0.01%	0.002%
8	3.098	637	640	642	rBV2	274	165	0.00%	0.001%
9	3.143	651	654	655	rBV2	235	125	0.00%	0.001%
10	3.188	665	668	673	rBV2	152	127	0.00%	0.001%
11	3.211	673	675	679	rVB	193	90	0.00%	0.001%
12	3.278	693	696	698	rBV	82	52	0.00%	0.000%
13	3.326	710	711	712	rBV	226	53	0.00%	0.000%
14	3.407	731	736	738	rBV	313	296	0.01%	0.002%
15	3.529	771	774	779	rVB2	160	150	0.00%	0.001%
16	3.552	779	781	784	rBV2	149	101	0.00%	0.001%
17	3.642	805	809	812	rBV2	271	146	0.00%	0.001%
18	3.780	844	852	891	rBV	110819	311543	7.10%	2.264%
19	4.246	981	997	1026	rBV	195425	501088	11.41%	3.641%
20	4.606	1107	1109	1112	rVB3	499	210	0.00%	0.002%
21	4.622	1112	1114	1116	rBV	291	180	0.00%	0.001%
22	4.674	1126	1130	1134	rBV2	173	194	0.00%	0.001%
23	4.732	1146	1148	1149	rBV2	154	73	0.00%	0.001%
24	4.770	1156	1160	1164	rBV3	244	285	0.01%	0.002%
25	4.822	1173	1176	1179	rBV3	300	232	0.01%	0.002%
26	4.953	1201	1217	1256	rBV2	438541	1176559	26.80%	8.549%
27	5.317	1326	1330	1332	rBV	410	252	0.01%	0.002%
28	5.436	1364	1367	1369	rBV	181	128	0.00%	0.001%
29	5.474	1378	1379	1382	rVB	271	131	0.00%	0.001%
30	5.532	1386	1397	1437	rBV	374873	774533	17.64%	5.628%
31	5.831	1479	1490	1510	rBV7	17075	43414	0.99%	0.315%
32	5.986	1526	1538	1567	rBV	265795	548542	12.49%	3.986%
33	6.230	1611	1614	1618	rVB2	561	331	0.01%	0.002%
34	6.256	1618	1622	1623	rBV2	397	273	0.01%	0.002%
35	6.278	1628	1629	1630	rBV	148	55	0.00%	0.000%
36	6.314	1637	1640	1644	rVB2	201	142	0.00%	0.001%

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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

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

37	6.359	1650	1654	1655	rBV	287	193	0.00%	0.001%
38	6.394	1664	1665	1666	rBV	161	54	0.00%	0.000%
39	6.500	1694	1698	1702	rBV3	369	325	0.01%	0.002%
40	6.516	1702	1703	1706	rVB	160	80	0.00%	0.001%
41	6.539	1707	1710	1715	rVB2	331	219	0.00%	0.002%
42	6.587	1718	1725	1727	rBV3	772	760	0.02%	0.006%
43	6.754	1775	1777	1778	rBV3	170	77	0.00%	0.001%
44	6.767	1779	1781	1784	rVB	434	205	0.00%	0.001%
45	6.854	1803	1808	1809	rBV2	256	166	0.00%	0.001%
46	6.912	1816	1826	1856	rBV	137397	260739	5.94%	1.895%
47	7.243	1916	1929	1956	rBV	501794	875231	19.93%	6.360%
48	7.551	2015	2025	2059	rBV	93724	174519	3.97%	1.268%
49	7.786	2093	2098	2102	rBV3	354	328	0.01%	0.002%
50	7.805	2102	2104	2107	rBV	262	125	0.00%	0.001%
51	7.821	2107	2109	2113	rVB2	326	188	0.00%	0.001%
52	7.902	2113	2134	2162	rBV	2652348	4390907	100.00%	31.906%
53	8.021	2162	2171	2215	rVB	394506	705801	16.07%	5.129%
54	8.535	2329	2331	2333	rVB	193	99	0.00%	0.001%
55	8.561	2335	2339	2340	rBV2	335	161	0.00%	0.001%
56	8.606	2349	2353	2354	rBV	335	214	0.00%	0.002%
57	8.693	2377	2380	2383	rVB2	174	130	0.00%	0.001%
58	8.741	2392	2395	2397	rBV2	196	141	0.00%	0.001%
59	8.783	2397	2408	2444	rBV	558053	921102	20.98%	6.693%
60	8.963	2462	2464	2471	rVB5	581	391	0.01%	0.003%
61	9.066	2492	2496	2500	rBV3	295	234	0.01%	0.002%
62	9.082	2500	2501	2502	rVV3	155	53	0.00%	0.000%
63	9.101	2506	2507	2513	rVB2	491	389	0.01%	0.003%
64	9.133	2515	2517	2520	rVB	249	87	0.00%	0.001%
65	9.153	2520	2523	2530	rBV2	502	413	0.01%	0.003%
66	9.191	2532	2535	2538	rBV2	270	148	0.00%	0.001%
67	9.333	2576	2579	2581	rBV	221	144	0.00%	0.001%
68	9.387	2593	2596	2598	rBV2	288	201	0.00%	0.001%
69	9.497	2626	2630	2632	rBV2	164	160	0.00%	0.001%
70	9.545	2642	2645	2648	rBV2	146	102	0.00%	0.001%
71	9.564	2648	2651	2655	rVV2	269	167	0.00%	0.001%
72	9.616	2665	2667	2670	rVB	305	94	0.00%	0.001%
73	9.834	2734	2735	2736	rBV	296	74	0.00%	0.001%
74	9.889	2746	2752	2754	rBV2	381	364	0.01%	0.003%
75	10.149	2821	2833	2859	rBV	375937	593044	13.51%	4.309%
76	10.291	2875	2877	2879	rBV	376	136	0.00%	0.001%

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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_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

77	10.323	2879	2887	2897	rVB4	3581	5588	0.13%	0.041%
78	10.381	2902	2905	2907	rVV	217	120	0.00%	0.001%
79	10.497	2938	2941	2944	rBV	144	121	0.00%	0.001%
80	10.561	2957	2961	2965	rBV2	196	192	0.00%	0.001%
81	10.792	3030	3033	3037	rBV2	188	145	0.00%	0.001%
82	10.847	3047	3050	3053	rBV	177	150	0.00%	0.001%
83	10.931	3074	3076	3080	rBV	287	188	0.00%	0.001%
84	11.050	3110	3113	3119	rBV2	214	231	0.01%	0.002%
85	11.104	3127	3130	3131	rBV	195	104	0.00%	0.001%
86	11.185	3144	3155	3183	rBV	575859	886777	20.20%	6.444%
87	11.509	3248	3256	3260	rBV5	5083	8312	0.19%	0.060%
88	11.558	3261	3271	3296	rVB	536680	853784	19.44%	6.204%
89	11.860	3363	3365	3370	rBV2	343	235	0.01%	0.002%
90	11.882	3370	3372	3373	rBV2	291	87	0.00%	0.001%
91	11.918	3381	3383	3385	rBV	232	81	0.00%	0.001%
92	11.934	3385	3388	3390	rBV	352	138	0.00%	0.001%
93	11.985	3402	3404	3407	rVB2	348	159	0.00%	0.001%
94	12.005	3407	3410	3412	rBV	263	128	0.00%	0.001%
95	12.609	3595	3598	3600	rBV3	378	237	0.01%	0.002%
96	12.702	3625	3627	3629	rBV	312	134	0.00%	0.001%
97	12.718	3629	3632	3636	rVB3	451	324	0.01%	0.002%
98	13.194	3778	3780	3782	rBV2	286	99	0.00%	0.001%
99	13.259	3798	3800	3806	rVB3	487	323	0.01%	0.002%
100	13.850	3982	3984	3987	rBV2	448	237	0.01%	0.002%

Sum of corrected areas: 13762006

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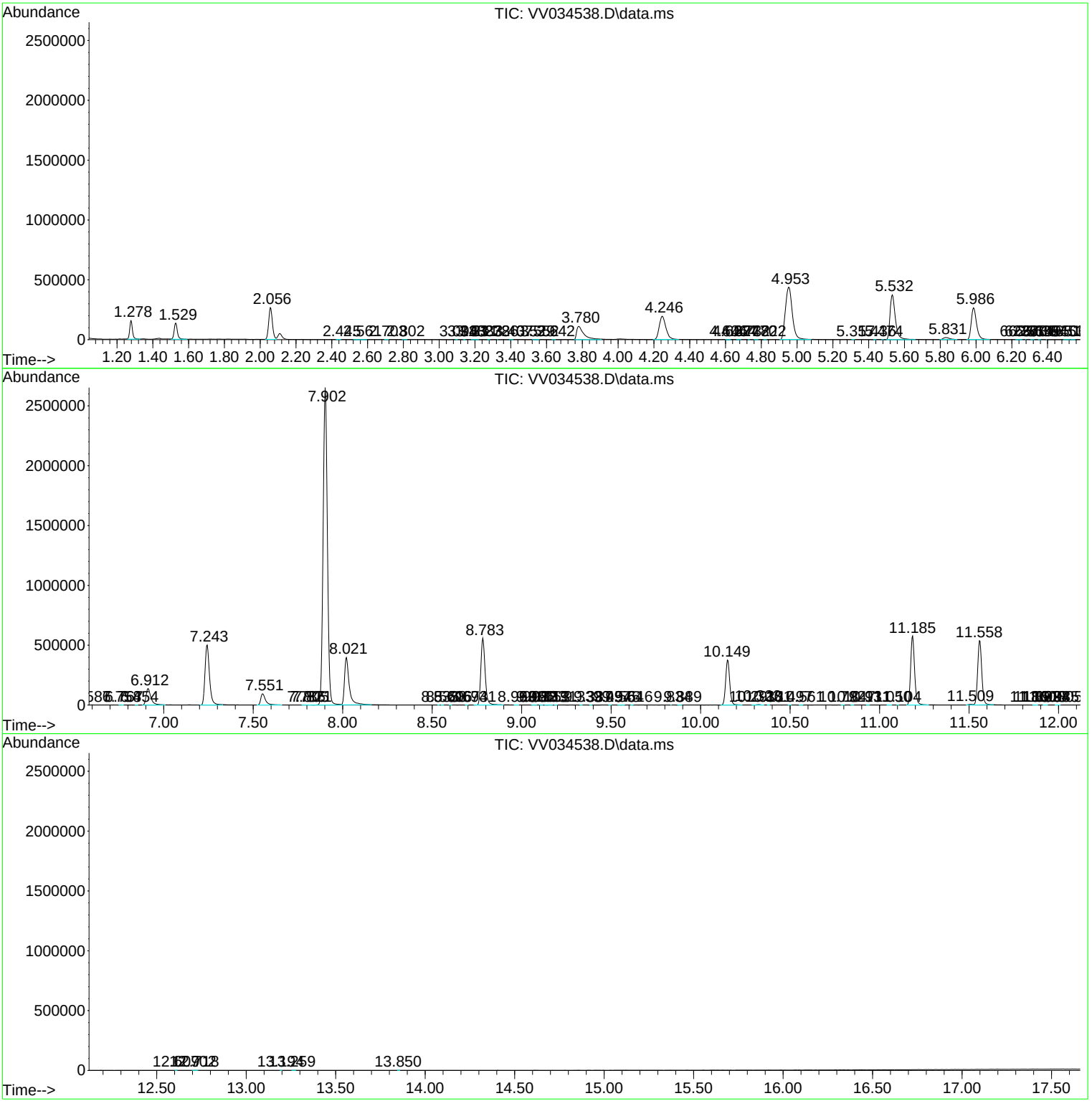
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
Data File : VV034538.D
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCNR9

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