LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
Data File : VV034777.D
Acq On : 21 Mar 2024 10:25
Operator : SY/MD
Sample : VV0321WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK251

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: VV034777.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	89	rVB	249654	265592	16.63%	2.334%
2	1.532	146	153	170	rBV	209377	240589	15.06%	2.115%
3	2.060	306	317	336	rBV	354762	515603	32.28%	4.532%
4	2.452	432	439	447	rVB3	2803	4492	0.28%	0.039%
5	2.507	454	456	463	rVB	444	270	0.02%	0.002%
6	2.642	492	498	499	rBV3	297	289	0.02%	0.003%
7	2.815	550	552	555	rVB	334	112	0.01%	0.001%
8	2.908	578	581	584	rBV	139	78	0.00%	0.001%
9	2.979	598	603	605	rBV2	286	132	0.01%	0.001%
10	2.998	605	609	613	rBV2	144	162	0.01%	0.001%
11	3.050	622	625	627	rBV2	196	121	0.01%	0.001%
12	3.105	638	642	644	rBV2	219	161	0.01%	0.001%
13	3.198	669	671	675	rVB	166	105	0.01%	0.001%
14	3.288	695	699	701	rBV2	210	167	0.01%	0.001%
15	3.342	713	716	720	rBV2	212	164	0.01%	0.001%
16	3.378	725	727	728	rBV2	247	67	0.00%	0.001%
17	3.439	743	746	747	rBV	254	105	0.01%	0.001%
18	3.494	760	763	765	rBV	116	65	0.00%	0.001%
19	3.532	774	775	776	rBV	148	40	0.00%	0.000%
20	3.577	786	789	791	rBV2	143	92	0.01%	0.001%
21	3.725	832	835	838	rBV	185	167	0.01%	0.001%
22	3.793	847	856	899	rBV	102306	314671	19.70%	2.766%
23	4.246	982	997	1032	rBV	247711	636034	39.82%	5.590%
24	4.629	1112	1116	1119	rBV3	368	322	0.02%	0.003%
25	4.654	1122	1124	1128	rVB	269	139	0.01%	0.001%
26	4.674	1128	1130	1131	rBV	248	120	0.01%	0.001%
27	4.722	1142	1145	1147	rBV	217	150	0.01%	0.001%
28	4.780	1159	1163	1166	rBV3	253	263	0.02%	0.002%
29	4.831	1175	1179	1181	rBV2	188	163	0.01%	0.001%
30	4.873	1187	1192	1193	rBV	292	206	0.01%	0.002%
31	4.895	1197	1199	1201	rBV	320	153	0.01%	0.001%
32	4.953	1201	1217	1248	rBV2	603270	1597285	100.00%	14.039%
33	5.477	1378	1380	1382	rBV	498	202	0.01%	0.002%
34	5.532	1386	1397	1434	rBV	402288	826404	51.74%	7.264%
35	5.831	1480	1490	1511	rBV4	12071	28735	1.80%	0.253%
36	5.985	1525	1538	1575	rBV2	339711	708860	44.38%	6.230%

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Instrument :
MSVOA_V
ClientSampleId :
VBLK251

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	6.317	1638	1641	1643	rBV	474	166	0.01%	0.001%
38	6.365	1654	1656	1661	rVB2	227	187	0.01%	0.002%
39	6.387	1661	1663	1666	rBV	222	136	0.01%	0.001%
40	6.439	1677	1679	1680	rBV	171	72	0.00%	0.001%
41	6.484	1691	1693	1695	rBV	171	106	0.01%	0.001%
42	6.526	1705	1706	1707	rBV	227	57	0.00%	0.001%
43	6.690	1754	1757	1759	rBV	196	143	0.01%	0.001%
44	6.828	1794	1800	1803	rBV2	222	247	0.02%	0.002%
45	6.911	1816	1826	1852	rBV	181697	349921	21.91%	3.076%
46	7.178	1902	1909	1916	rBV5	890	1266	0.08%	0.011%
47	7.239	1917	1928	1957	rBV	710603	1263046	79.07%	11.101%
48	7.551	2016	2025	2052	rBV	125663	232522	14.56%	2.044%
49	7.834	2110	2113	2116	rVB2	577	260	0.02%	0.002%
50	7.860	2119	2121	2123	rBV2	340	132	0.01%	0.001%
51	7.911	2134	2137	2145	rBV5	580	680	0.04%	0.006%
52	7.979	2156	2158	2162	rVB	165	72	0.00%	0.001%
53	8.024	2163	2172	2224	rBV	314114	683946	42.82%	6.011%
54	8.439	2298	2301	2304	rBV2	381	215	0.01%	0.002%
55	8.545	2332	2334	2337	rBV2	254	161	0.01%	0.001%
56	8.683	2373	2377	2381	rBV2	249	312	0.02%	0.003%
57	8.731	2390	2392	2394	rBV2	256	121	0.01%	0.001%
58	8.744	2394	2396	2397	rBV	250	88	0.01%	0.001%
59	8.783	2397	2408	2441	rVV	594637	989745	61.96%	8.699%
60	9.034	2484	2486	2491	rBV4	295	192	0.01%	0.002%
61	9.079	2498	2500	2501	rBV2	464	161	0.01%	0.001%
62	9.169	2525	2528	2530	rBV	186	87	0.01%	0.001%
63	9.239	2544	2550	2553	rBV	317	291	0.02%	0.003%
64	9.275	2559	2561	2563	rBV	286	106	0.01%	0.001%
65	9.484	2621	2626	2628	rBV2	574	509	0.03%	0.004%
66	9.538	2641	2643	2645	rBV	316	91	0.01%	0.001%
67	9.612	2664	2666	2668	rBV2	419	160	0.01%	0.001%
68	9.644	2674	2676	2677	rBV	370	121	0.01%	0.001%
69	9.757	2707	2711	2712	rBV2	293	202	0.01%	0.002%
70	9.815	2727	2729	2732	rVB2	196	94	0.01%	0.001%
71	9.850	2737	2740	2742	rBV2	168	114	0.01%	0.001%
72	9.873	2743	2747	2758	rVB2	632	967	0.06%	0.008%
73	9.979	2777	2780	2784	rVB3	266	186	0.01%	0.002%
74	10.046	2798	2801	2802	rBV	162	110	0.01%	0.001%
75	10.149	2821	2833	2859	rBV	434403	683772	42.81%	6.010%
76	10.316	2880	2885	2888	rBV3	587	574	0.04%	0.005%

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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK251

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

77	10.394	2906	2909	2915	rVB2	236	222	0.01%	0.002%
78	10.419	2915	2917	2921	rBV	136	101	0.01%	0.001%
79	10.484	2931	2937	2940	rBV3	790	858	0.05%	0.008%
80	10.519	2947	2948	2952	rVB2	214	65	0.00%	0.001%
81	10.622	2975	2980	2983	rBV	233	236	0.01%	0.002%
82	10.818	3038	3041	3044	rBV2	213	184	0.01%	0.002%
83	10.860	3050	3054	3062	rBV2	718	1117	0.07%	0.010%
84	10.947	3078	3081	3082	rBV2	268	146	0.01%	0.001%
85	10.982	3089	3092	3095	rBV2	184	127	0.01%	0.001%
86	11.130	3134	3138	3144	rVB5	1638	1813	0.11%	0.016%
87	11.185	3144	3155	3183	rBV	572623	914772	57.27%	8.040%
88	11.432	3230	3232	3235	rBV2	208	143	0.01%	0.001%
89	11.490	3247	3250	3252	rBV2	182	123	0.01%	0.001%
90	11.519	3257	3259	3260	rBV2	276	128	0.01%	0.001%
91	11.558	3260	3271	3294	rBV	684529	1072821	67.17%	9.429%
92	11.792	3340	3344	3348	rVB3	408	371	0.02%	0.003%
93	12.484	3556	3559	3564	rBV2	267	243	0.02%	0.002%
94	13.120	3754	3757	3760	rVB	375	214	0.01%	0.002%
95	13.204	3777	3783	3784	rBV4	3453	2709	0.17%	0.024%
96	13.258	3798	3800	3803	rVB3	275	117	0.01%	0.001%
97	13.278	3803	3806	3809	rBV2	370	200	0.01%	0.002%
98	13.448	3850	3859	3872	rBV4	11893	20764	1.30%	0.183%
99	13.689	3926	3934	3944	rBV7	3738	6139	0.38%	0.054%
100	14.564	4203	4206	4207	rBV	409	216	0.01%	0.002%

Sum of corrected areas: 11377447

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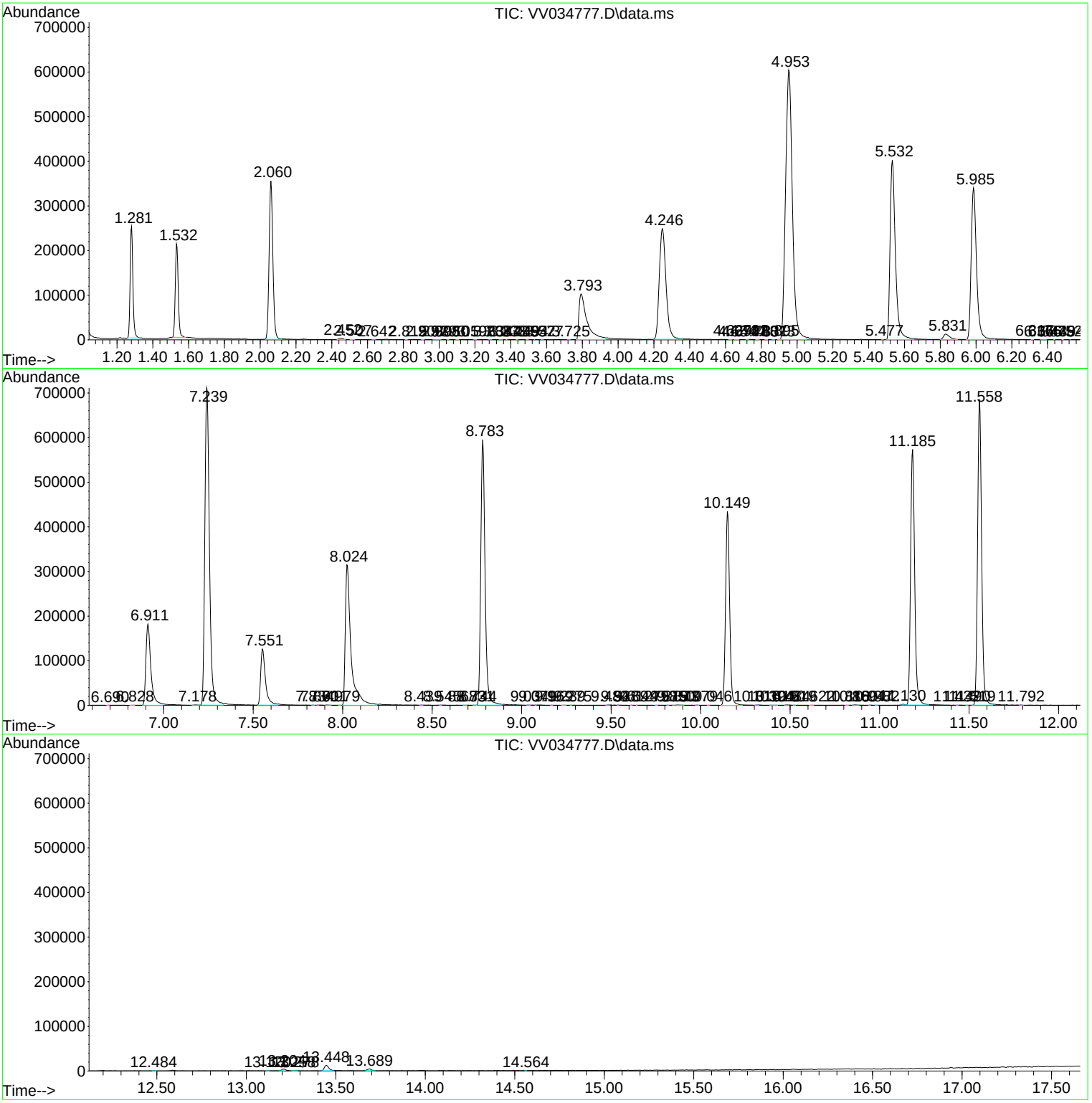
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032124\
Data File : VV034777.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK251

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