LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032924\
Data File : VV034904.D
Acq On : 29 Mar 2024 12:46
Operator : SY/MD
Sample : P1886-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV034904.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	67	74	90	rBV	229822	243960	16.86%	2.276%
2	1.532	146	153	168	rVB	200816	238544	16.48%	2.225%
3	2.060	307	317	332	rBV	385168	563331	38.93%	5.256%
4	2.452	430	439	450	rVB5	5906	10720	0.74%	0.100%
5	2.503	450	455	458	rBV3	468	348	0.02%	0.003%
6	2.577	476	478	481	rBV2	458	313	0.02%	0.003%
7	2.693	512	514	515	rBV	283	154	0.01%	0.001%
8	2.732	524	526	527	rBV	245	128	0.01%	0.001%
9	2.770	535	538	540	rBV2	337	188	0.01%	0.002%
10	2.780	540	541	544	rVB	263	108	0.01%	0.001%
11	2.886	572	574	577	rBV2	298	151	0.01%	0.001%
12	2.973	600	601	604	rBV	252	138	0.01%	0.001%
13	3.076	630	633	637	rBV3	258	242	0.02%	0.002%
14	3.098	637	640	648	rVB4	515	484	0.03%	0.005%
15	3.156	655	658	663	rVB2	548	329	0.02%	0.003%
16	3.281	693	697	700	rBV2	306	236	0.02%	0.002%
17	3.307	703	705	707	rBV	437	241	0.02%	0.002%
18	3.333	711	713	716	rVB	301	146	0.01%	0.001%
19	3.349	716	718	722	rBV2	192	94	0.01%	0.001%
20	3.368	722	724	727	rVB	332	179	0.01%	0.002%
21	3.391	727	731	733	rBV2	411	285	0.02%	0.003%
22	3.410	733	737	741	rVB2	381	302	0.02%	0.003%
23	3.484	758	760	761	rBV2	214	106	0.01%	0.001%
24	3.545	777	779	780	rBV	160	72	0.00%	0.001%
25	3.600	793	796	798	rBV2	334	157	0.01%	0.001%
26	3.664	813	816	819	rBV3	356	278	0.02%	0.003%
27	3.706	827	829	834	rVB	127	85	0.01%	0.001%
28	3.738	834	839	841	rVB2	246	184	0.01%	0.002%
29	3.790	846	855	894	rBV	87973	263116	18.18%	2.455%
30	4.246	982	997	1032	rBV	222143	572267	39.55%	5.339%
31	4.664	1125	1127	1131	rVB3	466	247	0.02%	0.002%
32	4.728	1145	1147	1150	rBV2	302	263	0.02%	0.002%
33	4.757	1154	1156	1158	rVB	325	154	0.01%	0.001%
34	4.773	1158	1161	1163	rBV3	335	229	0.02%	0.002%
35	4.825	1175	1177	1180	rBV2	449	316	0.02%	0.003%
36	4.838	1180	1181	1186	rVV4	399	285	0.02%	0.003%

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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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	4.953	1201	1217	1254	rBV2	544087	1447126	100.00%	13.501%
38	5.410	1355	1359	1360	rBV2	354	248	0.02%	0.002%
39	5.532	1385	1397	1423	rBV	397794	817501	56.49%	7.627%
40	5.767	1468	1470	1473	rVB3	654	290	0.02%	0.003%
41	5.831	1481	1490	1504	rBV4	11635	24524	1.69%	0.229%
42	5.986	1525	1538	1568	rBV	311464	655400	45.29%	6.114%
43	6.423	1672	1674	1677	rVB2	464	167	0.01%	0.002%
44	6.439	1677	1679	1683	rBV	358	238	0.02%	0.002%
45	6.516	1698	1703	1707	rBV3	353	463	0.03%	0.004%
46	6.548	1711	1713	1715	rBV3	338	162	0.01%	0.002%
47	6.603	1729	1730	1734	rBV2	408	235	0.02%	0.002%
48	6.629	1735	1738	1739	rBV	408	220	0.02%	0.002%
49	6.677	1750	1753	1755	rBV3	470	306	0.02%	0.003%
50	6.732	1769	1770	1771	rBV	195	48	0.00%	0.000%
51	6.744	1772	1774	1777	rVB2	374	178	0.01%	0.002%
52	6.764	1777	1780	1781	rBV	267	106	0.01%	0.001%
53	6.802	1791	1792	1797	rVB2	236	141	0.01%	0.001%
54	6.857	1806	1809	1810	rBV2	212	128	0.01%	0.001%
55	6.912	1813	1826	1858	rBV	151255	296261	20.47%	2.764%
56	7.243	1917	1929	1955	rBV	635490	1135965	78.50%	10.598%
57	7.551	2016	2025	2048	rBV	104962	193851	13.40%	1.809%
58	7.831	2108	2112	2117	rBV4	508	537	0.04%	0.005%
59	7.947	2146	2148	2149	rBB	183	134	0.01%	0.001%
60	7.985	2157	2160	2163	rBV2	400	232	0.02%	0.002%
61	8.027	2163	2173	2215	rBV2	256009	601928	41.59%	5.616%
62	8.529	2327	2329	2333	rBV2	457	276	0.02%	0.003%
63	8.638	2359	2363	2365	rBV3	409	305	0.02%	0.003%
64	8.783	2394	2408	2434	rBV	622552	1026186	70.91%	9.574%
65	9.092	2501	2504	2508	rBV4	472	423	0.03%	0.004%
66	9.198	2532	2537	2541	rBV4	612	587	0.04%	0.005%
67	9.355	2582	2586	2588	rBV2	471	289	0.02%	0.003%
68	9.387	2594	2596	2598	rBV	318	97	0.01%	0.001%
69	9.770	2713	2715	2717	rBV	375	176	0.01%	0.002%
70	9.809	2723	2727	2729	rBV4	395	283	0.02%	0.003%
71	9.854	2738	2741	2745	rVB2	479	300	0.02%	0.003%
72	9.956	2770	2773	2776	rBV	320	250	0.02%	0.002%
73	10.034	2795	2797	2803	rBV2	309	193	0.01%	0.002%
74	10.082	2809	2812	2815	rVB	361	258	0.02%	0.002%
75	10.101	2815	2818	2821	rBV2	304	252	0.02%	0.002%
76	10.149	2821	2833	2858	rBV	415594	665640	46.00%	6.210%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Title : VOC Analysis

77	10.426	2915	2919	2922	rBV2	367	352	0.02%	0.003%
78	10.616	2976	2978	2981	rBV	233	128	0.01%	0.001%
79	10.670	2992	2995	2997	rBV	446	254	0.02%	0.002%
80	10.792	3030	3033	3041	rVB3	629	739	0.05%	0.007%
81	10.915	3069	3071	3075	rBV	332	182	0.01%	0.002%
82	11.021	3101	3104	3106	rBV	306	182	0.01%	0.002%
83	11.185	3144	3155	3178	rBV	609518	951296	65.74%	8.875%
84	11.477	3244	3246	3249	rVB2	488	214	0.01%	0.002%
85	11.558	3260	3271	3293	rBV	623252	992007	68.55%	9.255%
86	11.815	3348	3351	3353	rVB2	635	346	0.02%	0.003%
87	11.950	3389	3393	3397	rVB4	468	428	0.03%	0.004%
88	12.075	3430	3432	3435	rBV2	377	224	0.02%	0.002%
89	12.098	3437	3439	3441	rVV2	554	256	0.02%	0.002%
90	12.246	3483	3485	3487	rBV2	290	180	0.01%	0.002%
91	12.313	3504	3506	3508	rBV2	441	237	0.02%	0.002%
92	12.342	3513	3515	3517	rBV2	461	242	0.02%	0.002%
93	12.661	3612	3614	3616	rBV	402	209	0.01%	0.002%
94	12.747	3638	3641	3642	rBV2	359	201	0.01%	0.002%
95	12.796	3654	3656	3658	rBV	453	242	0.02%	0.002%
96	13.812	3969	3972	3973	rBV2	448	249	0.02%	0.002%
97	14.387	4149	4151	4153	rBV2	539	340	0.02%	0.003%

Sum of corrected areas: 10718792

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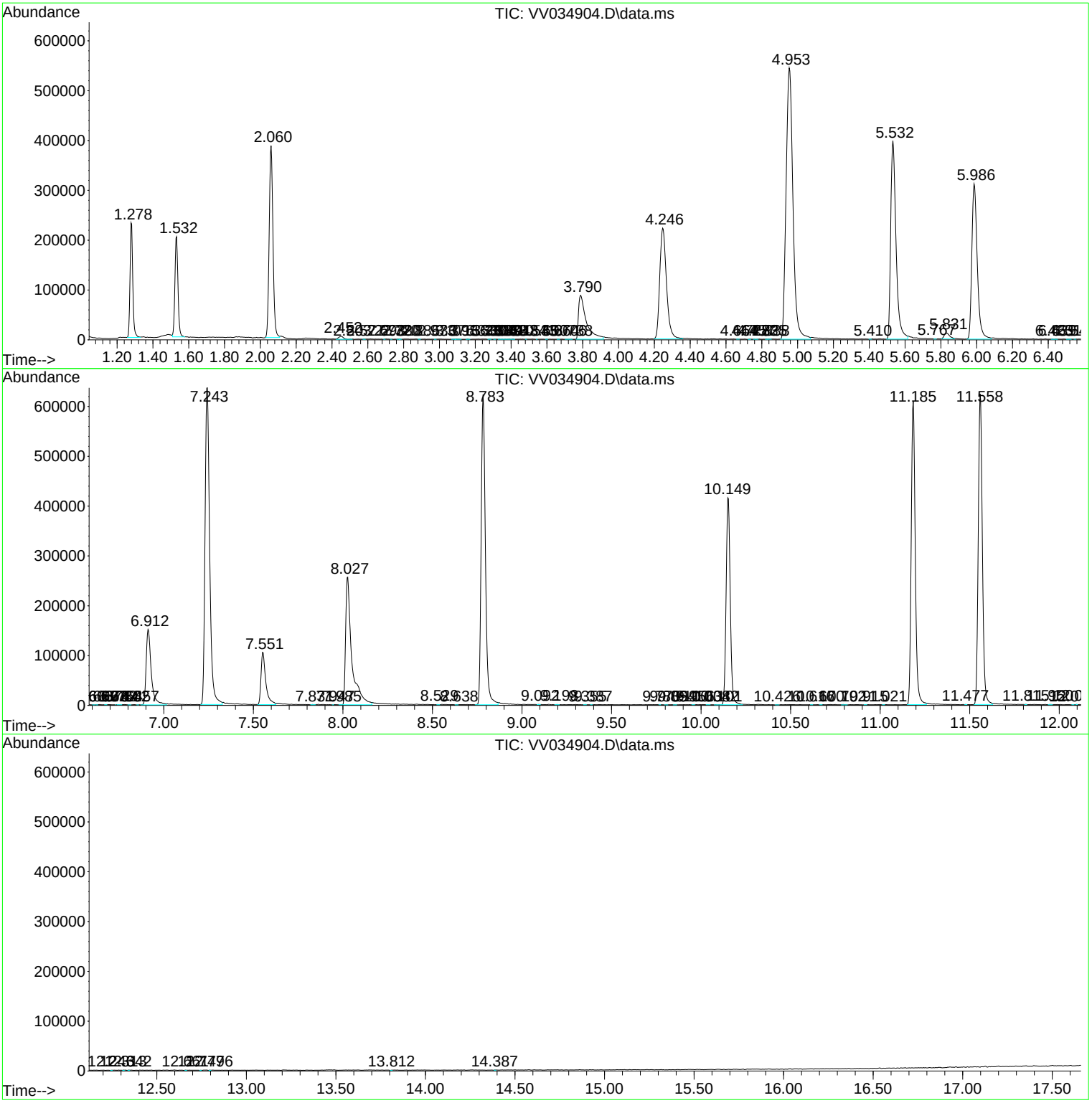
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032924\
Data File : VV034904.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\SFAMVLM032624WMA.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