LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
Data File : VV035084.D
Acq On : 09 Apr 2024 15:51
Operator : SY/MD
Sample : P1993-22
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK002

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: VV035084.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	92	rVB	174222	186588	12.86%	1.762%
2	1.529	146	152	182	rVB	207200	258369	17.81%	2.440%
3	2.056	307	316	331	rBV	309806	444551	30.64%	4.198%
4	2.449	428	438	451	rBV	39670	66203	4.56%	0.625%
5	2.526	459	462	464	rVB2	610	314	0.02%	0.003%
6	2.703	514	517	521	rBV3	378	377	0.03%	0.004%
7	2.793	543	545	548	rVV2	253	145	0.01%	0.001%
8	2.815	551	552	555	rVB	420	209	0.01%	0.002%
9	2.844	559	561	564	rVB2	394	222	0.02%	0.002%
10	2.863	564	567	569	rBV	244	180	0.01%	0.002%
11	3.002	605	610	611	rBV3	457	369	0.03%	0.003%
12	3.024	614	617	623	rVB5	488	425	0.03%	0.004%
13	3.085	633	636	639	rBV2	373	334	0.02%	0.003%
14	3.169	660	662	666	rVB2	272	167	0.01%	0.002%
15	3.191	667	669	671	rBV2	333	189	0.01%	0.002%
16	3.240	680	684	686	rBV3	378	248	0.02%	0.002%
17	3.259	686	690	693	rBV	282	224	0.02%	0.002%
18	3.317	706	708	712	rVB	598	374	0.03%	0.004%
19	3.481	754	759	762	rBV	264	209	0.01%	0.002%
20	3.494	762	763	768	rVB	477	260	0.02%	0.002%
21	3.593	790	794	796	rBV	313	231	0.02%	0.002%
22	3.642	807	809	810	rVV2	271	133	0.01%	0.001%
23	3.715	828	832	834	rBV3	286	136	0.01%	0.001%
24	3.748	838	842	845	rBV3	382	259	0.02%	0.002%
25	3.793	848	856	910	rBV	110530	361828	24.94%	3.417%
26	4.246	983	997	1032	rBV	223830	589762	40.65%	5.569%
27	4.606	1106	1109	1110	rBV2	373	178	0.01%	0.002%
28	4.744	1146	1152	1154	rBV3	410	356	0.02%	0.003%
29	4.767	1157	1159	1165	rVB3	508	327	0.02%	0.003%
30	4.879	1191	1194	1198	rBV3	333	302	0.02%	0.003%
31	4.953	1202	1217	1262	rBV2	545650	1450850	100.00%	13.700%
32	5.387	1349	1352	1355	rBV2	644	354	0.02%	0.003%
33	5.439	1364	1368	1371	rVB3	352	242	0.02%	0.002%
34	5.484	1379	1382	1386	rBV2	478	263	0.02%	0.002%
35	5.532	1386	1397	1428	rBV	373520	786285	54.19%	7.425%
36	5.834	1481	1491	1511	rBV3	10524	23237	1.60%	0.219%

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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

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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Peak separation: 5

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

37	5.985	1526	1538	1571	rBV	324723	681277	46.96%	6.433%
38	6.352	1650	1652	1654	rVB	712	309	0.02%	0.003%
39	6.378	1654	1660	1662	rBV	503	310	0.02%	0.003%
40	6.448	1670	1682	1690	rBV6	3081	5815	0.40%	0.055%
41	6.519	1699	1704	1706	rBV2	719	522	0.04%	0.005%
42	6.596	1726	1728	1731	rBV2	432	328	0.02%	0.003%
43	6.657	1742	1747	1750	rBV3	603	431	0.03%	0.004%
44	6.677	1750	1753	1759	rVB3	437	392	0.03%	0.004%
45	6.728	1767	1769	1772	rVB	386	228	0.02%	0.002%
46	6.764	1777	1780	1782	rVB3	525	276	0.02%	0.003%
47	6.780	1782	1785	1788	rVB2	448	274	0.02%	0.003%
48	6.809	1792	1794	1797	rBV2	262	142	0.01%	0.001%
49	6.841	1802	1804	1808	rBV2	303	146	0.01%	0.001%
50	6.911	1817	1826	1857	rBV	154234	303989	20.95%	2.871%
51	7.243	1918	1929	1953	rBV	577322	1029323	70.95%	9.720%
52	7.555	2017	2026	2056	rBV	105223	201476	13.89%	1.903%
53	7.821	2104	2109	2111	rBV2	795	537	0.04%	0.005%
54	7.950	2147	2149	2153	rBV2	445	276	0.02%	0.003%
55	8.027	2164	2173	2211	rBV2	315461	719247	49.57%	6.792%
56	8.516	2322	2325	2329	rBV2	522	474	0.03%	0.004%
57	8.583	2338	2346	2351	rVB6	755	955	0.07%	0.009%
58	8.612	2351	2355	2358	rBV3	444	311	0.02%	0.003%
59	8.628	2358	2360	2362	rBV	479	266	0.02%	0.003%
60	8.686	2373	2378	2380	rBV3	479	412	0.03%	0.004%
61	8.783	2397	2408	2444	rBV	572583	968496	66.75%	9.145%
62	9.085	2494	2502	2513	rBV3	5726	11294	0.78%	0.107%
63	9.185	2531	2533	2534	rBV	392	143	0.01%	0.001%
64	9.249	2549	2553	2555	rBV2	336	283	0.02%	0.003%
65	9.291	2563	2566	2569	rBV2	410	308	0.02%	0.003%
66	9.461	2617	2619	2621	rVB2	444	199	0.01%	0.002%
67	9.490	2621	2628	2632	rBV6	2099	2647	0.18%	0.025%
68	9.538	2641	2643	2646	rBV	283	220	0.02%	0.002%
69	9.587	2655	2658	2661	rVB2	573	280	0.02%	0.003%
70	9.603	2661	2663	2665	rBV2	286	138	0.01%	0.001%
71	9.622	2667	2669	2673	rVB3	322	184	0.01%	0.002%
72	9.693	2687	2691	2693	rVB2	272	153	0.01%	0.001%
73	9.712	2694	2697	2699	rBV2	400	273	0.02%	0.003%
74	9.841	2735	2737	2740	rVB	436	222	0.02%	0.002%
75	10.017	2790	2792	2795	rVB2	305	179	0.01%	0.002%
76	10.043	2795	2800	2803	rBV3	329	302	0.02%	0.003%

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Integration Parameters: LSCINT.P
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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	10.152	2821	2834	2859	rBV	459168	742504	51.18%	7.011%
78	10.452	2923	2927	2928	rBV	342	207	0.01%	0.002%
79	10.509	2940	2945	2947	rBV3	474	358	0.02%	0.003%
80	10.632	2979	2983	2985	rBV	267	170	0.01%	0.002%
81	10.667	2990	2994	2997	rBV2	320	304	0.02%	0.003%
82	11.027	3103	3106	3108	rBV2	418	300	0.02%	0.003%
83	11.120	3132	3135	3137	rBV2	383	224	0.02%	0.002%
84	11.185	3144	3155	3175	rBV	521059	820516	56.55%	7.748%
85	11.558	3260	3271	3293	rBV	577058	911169	62.80%	8.604%
86	11.921	3381	3384	3385	rBV	294	163	0.01%	0.002%
87	12.024	3414	3416	3419	rVV2	371	200	0.01%	0.002%
88	12.040	3419	3421	3424	rVB2	505	250	0.02%	0.002%
89	12.143	3450	3453	3461	rBV5	589	758	0.05%	0.007%
90	12.191	3463	3468	3476	rVV3	717	1128	0.08%	0.011%
91	12.304	3501	3503	3505	rBV3	261	178	0.01%	0.002%
92	12.426	3538	3541	3547	rBV2	316	270	0.02%	0.003%
93	12.464	3548	3553	3554	rBV3	362	292	0.02%	0.003%
94	12.956	3703	3706	3708	rBV2	341	212	0.01%	0.002%
95	12.998	3717	3719	3723	rBV	422	294	0.02%	0.003%
96	13.040	3730	3732	3734	rBV2	351	183	0.01%	0.002%
97	13.085	3742	3746	3747	rBV3	542	361	0.02%	0.003%
98	13.207	3780	3784	3789	rBV4	1221	1363	0.09%	0.013%
99	13.451	3856	3860	3861	rBV2	543	369	0.03%	0.003%
100	13.731	3943	3947	3951	rVB4	542	515	0.04%	0.005%

Sum of corrected areas: 10590025

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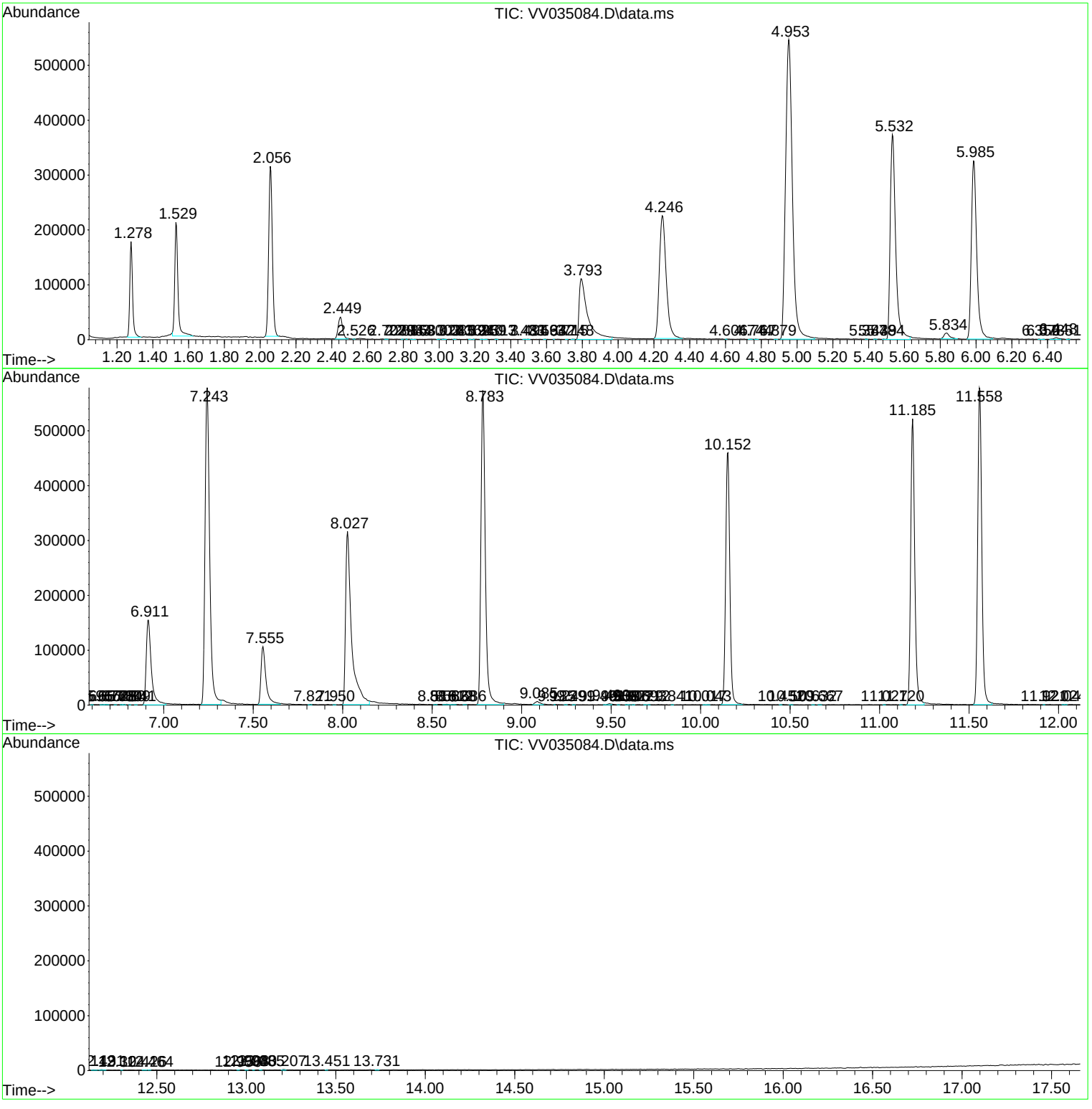
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK002

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