LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
Data File : VV035121.D
Acq On : 11 Apr 2024 10:28
Operator : SY/MD
Sample : VV0410WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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: VV035121.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	95	rBV	242922	258732	15.44%	2.234%
2	1.526	144	151	166	rVB	204915	245676	14.66%	2.121%
3	2.056	307	316	336	rVB	396148	568264	33.91%	4.906%
4	2.523	459	461	464	rVB	594	332	0.02%	0.003%
5	2.850	560	563	567	rVB3	577	351	0.02%	0.003%
6	2.873	567	570	572	rBV2	433	221	0.01%	0.002%
7	2.908	578	581	583	rBV	294	171	0.01%	0.001%
8	2.950	589	594	597	rBV4	468	428	0.03%	0.004%
9	2.976	600	602	607	rVB	458	198	0.01%	0.002%
10	3.002	607	610	613	rBV2	449	358	0.02%	0.003%
11	3.076	630	633	636	rVB3	365	161	0.01%	0.001%
12	3.104	639	642	644	rBV2	555	369	0.02%	0.003%
13	3.249	685	687	692	rVB3	261	209	0.01%	0.002%
14	3.275	692	695	699	rBV2	221	225	0.01%	0.002%
15	3.307	703	705	708	rVV	393	207	0.01%	0.002%
16	3.323	708	710	714	rVB3	198	163	0.01%	0.001%
17	3.358	719	721	724	rVB3	188	116	0.01%	0.001%
18	3.378	724	727	728	rBV	204	138	0.01%	0.001%
19	3.449	745	749	753	rBV	252	228	0.01%	0.002%
20	3.651	809	812	814	rBV3	439	227	0.01%	0.002%
21	3.667	814	817	821	rVB2	254	174	0.01%	0.002%
22	3.690	821	824	827	rBV2	348	296	0.02%	0.003%
23	3.786	845	854	889	rBV	123123	352325	21.02%	3.042%
24	4.246	983	997	1025	rBV	256462	653350	38.98%	5.641%
25	4.741	1147	1151	1153	rBV2	707	492	0.03%	0.004%
26	4.818	1171	1175	1178	rBV3	385	305	0.02%	0.003%
27	4.953	1201	1217	1251	rBV2	633196	1675953	100.00%	14.469%
28	5.307	1324	1327	1328	rBV2	443	242	0.01%	0.002%
29	5.419	1357	1362	1363	rBV3	551	403	0.02%	0.003%
30	5.448	1368	1371	1373	rBV	480	355	0.02%	0.003%
31	5.532	1386	1397	1438	rBV	360974	765492	45.68%	6.609%
32	5.831	1480	1490	1508	rBV3	11838	29498	1.76%	0.255%
33	5.985	1524	1538	1565	rBV	375561	773220	46.14%	6.675%
34	6.329	1642	1645	1649	rBV3	514	327	0.02%	0.003%
35	6.397	1663	1666	1668	rBV	425	282	0.02%	0.002%
36	6.490	1692	1695	1697	rBV	263	177	0.01%	0.002%

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Instrument :
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VBLK267

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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	6.538	1707	1710	1714	rVV3	501	383	0.02%	0.003%
38	6.554	1714	1715	1719	rVB3	300	197	0.01%	0.002%
39	6.577	1719	1722	1725	rBV2	417	239	0.01%	0.002%
40	6.619	1730	1735	1738	rBV3	510	463	0.03%	0.004%
41	6.680	1752	1754	1758	rVB3	276	163	0.01%	0.001%
42	6.696	1758	1759	1761	rBV	270	117	0.01%	0.001%
43	6.818	1795	1797	1800	rBV	305	163	0.01%	0.001%
44	6.854	1804	1808	1811	rBV2	392	306	0.02%	0.003%
45	6.911	1816	1826	1853	rBV	182241	349199	20.84%	3.015%
46	7.159	1901	1903	1904	rBV	541	214	0.01%	0.002%
47	7.243	1918	1929	1963	rBV	690248	1251277	74.66%	10.803%
48	7.551	2016	2025	2047	rBV	123399	231719	13.83%	2.001%
49	7.866	2120	2123	2126	rBV3	512	418	0.02%	0.004%
50	7.982	2151	2159	2163	rBV3	530	754	0.04%	0.007%
51	8.024	2163	2172	2220	rBV2	346789	768316	45.84%	6.633%
52	8.673	2368	2374	2376	rBV4	495	552	0.03%	0.005%
53	8.783	2397	2408	2438	rBV	554755	936615	55.89%	8.086%
54	9.107	2505	2509	2513	rVB5	660	590	0.04%	0.005%
55	9.172	2527	2529	2535	rVB4	501	360	0.02%	0.003%
56	9.194	2535	2536	2539	rBV	347	132	0.01%	0.001%
57	9.210	2539	2541	2545	rVB5	540	374	0.02%	0.003%
58	9.230	2545	2547	2549	rVB	368	139	0.01%	0.001%
59	9.246	2549	2552	2553	rBV	372	219	0.01%	0.002%
60	9.329	2576	2578	2581	rBV3	246	139	0.01%	0.001%
61	9.349	2582	2584	2589	rVB3	570	372	0.02%	0.003%
62	9.374	2589	2592	2594	rBV2	278	169	0.01%	0.001%
63	9.387	2594	2596	2597	rBV2	360	127	0.01%	0.001%
64	9.451	2614	2616	2619	rBV2	261	154	0.01%	0.001%
65	9.490	2623	2628	2629	rBV2	723	450	0.03%	0.004%
66	9.548	2642	2646	2651	rBV4	837	788	0.05%	0.007%
67	9.638	2671	2674	2675	rBV2	626	300	0.02%	0.003%
68	9.686	2684	2689	2691	rBV2	385	262	0.02%	0.002%
69	9.767	2712	2714	2717	rVB2	253	128	0.01%	0.001%
70	9.789	2717	2721	2724	rBV2	399	248	0.01%	0.002%
71	9.876	2744	2748	2749	rBV4	748	500	0.03%	0.004%
72	9.927	2761	2764	2766	rBV2	261	195	0.01%	0.002%
73	10.078	2809	2811	2813	rBV2	362	161	0.01%	0.001%
74	10.149	2822	2833	2860	rBV	493978	793057	47.32%	6.847%
75	10.403	2910	2912	2916	rVB3	398	256	0.02%	0.002%
76	10.471	2931	2933	2934	rBV2	314	118	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	10.509	2943	2945	2948	rBV2	468	185	0.01%	0.002%
78	10.545	2953	2956	2957	rBV2	306	141	0.01%	0.001%
79	10.622	2978	2980	2981	rBV2	269	128	0.01%	0.001%
80	10.712	3005	3008	3009	rBV	316	193	0.01%	0.002%
81	10.738	3014	3016	3019	rVB2	353	176	0.01%	0.002%
82	10.763	3019	3024	3027	rBV3	311	318	0.02%	0.003%
83	10.860	3051	3054	3062	rBV4	600	802	0.05%	0.007%
84	10.956	3081	3084	3089	rVB4	671	596	0.04%	0.005%
85	11.133	3132	3139	3144	rBV3	1566	2065	0.12%	0.018%
86	11.185	3144	3155	3185	rBV	502368	802630	47.89%	6.929%
87	11.558	3259	3271	3298	rBV	653569	1046335	62.43%	9.033%
88	11.834	3355	3357	3360	rBV2	539	282	0.02%	0.002%
89	11.908	3377	3380	3384	rBV2	468	422	0.03%	0.004%
90	12.143	3451	3453	3457	rVB3	511	332	0.02%	0.003%
91	12.162	3457	3459	3461	rBV	243	144	0.01%	0.001%
92	12.467	3552	3554	3556	rVB	296	115	0.01%	0.001%
93	12.596	3585	3594	3602	rBV5	2113	3842	0.23%	0.033%
94	12.673	3615	3618	3620	rVB	460	208	0.01%	0.002%
95	12.963	3706	3708	3710	rVB	293	117	0.01%	0.001%
96	12.975	3710	3712	3715	rBV2	345	199	0.01%	0.002%
97	13.204	3779	3783	3794	rVB5	5555	7938	0.47%	0.069%
98	13.332	3821	3823	3824	rBV	402	184	0.01%	0.002%
99	13.445	3849	3858	3878	rBV	19728	35346	2.11%	0.305%
100	13.683	3925	3932	3944	rVB2	6088	10281	0.61%	0.089%

Sum of corrected areas: 11582977

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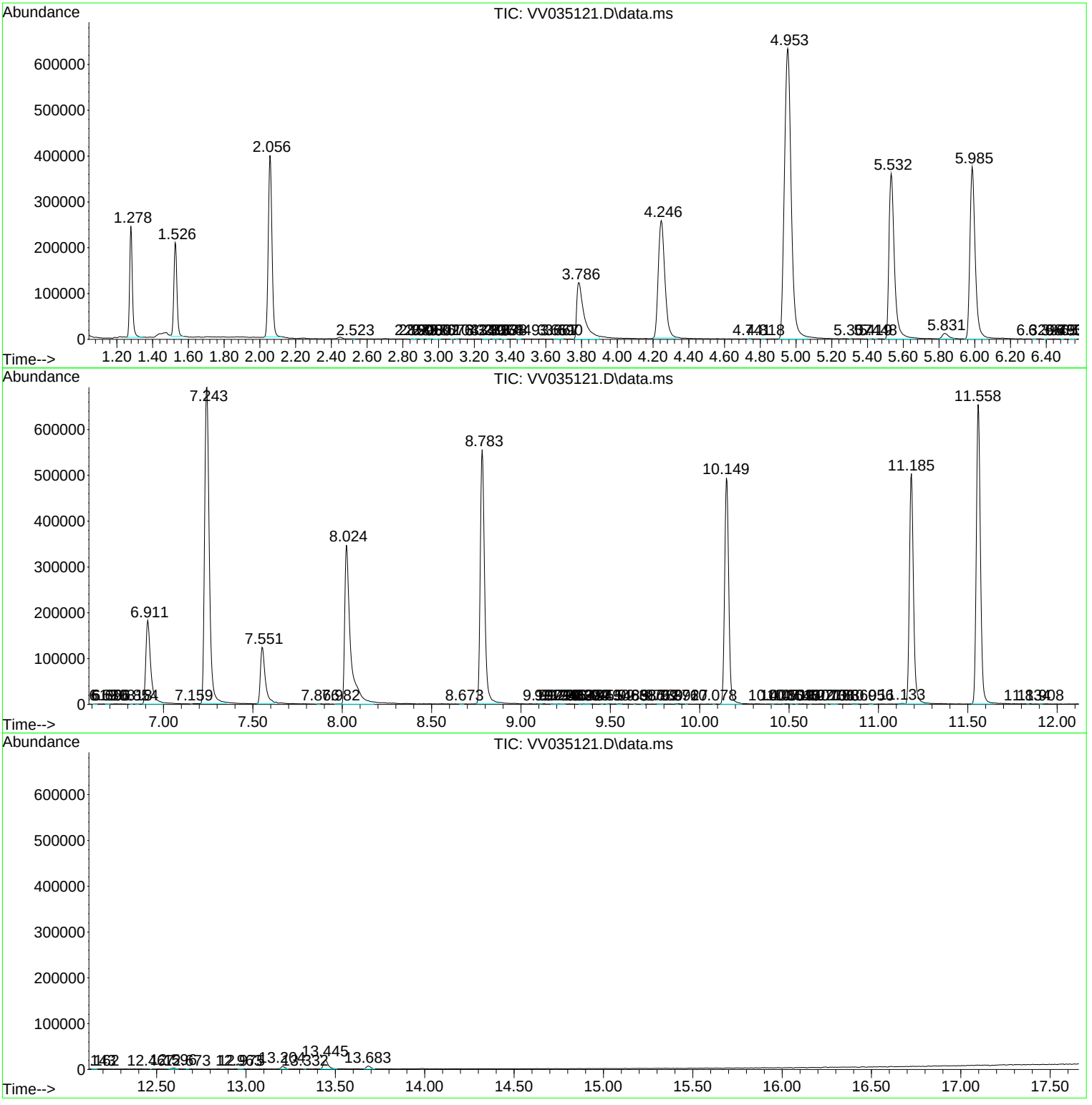
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041024\
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ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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