LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041824\
Data File : VV035285.D
Acq On : 18 Apr 2024 16:02
Operator : SY/MD
Sample : P2158-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RD5

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: VV035285.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	91	rVB	211204	227880	13.73%	1.908%
2	1.526	145	151	167	rVB	218065	245534	14.80%	2.055%
3	2.056	307	316	333	rVB	359860	514501	31.00%	4.307%
4	2.532	461	464	465	rBV2	463	273	0.02%	0.002%
5	2.658	501	503	507	rBV2	359	215	0.01%	0.002%
6	2.851	560	563	566	rBV3	260	201	0.01%	0.002%
7	3.143	653	654	658	rVB	227	86	0.01%	0.001%
8	3.166	658	661	666	rBV2	368	265	0.02%	0.002%
9	3.211	670	675	677	rBV	282	265	0.02%	0.002%
10	3.330	709	712	714	rBV2	366	204	0.01%	0.002%
11	3.400	729	734	739	rBV2	348	290	0.02%	0.002%
12	3.429	740	743	748	rVV2	320	253	0.02%	0.002%
13	3.458	748	752	756	rVV3	249	185	0.01%	0.002%
14	3.507	765	767	769	rBV2	305	193	0.01%	0.002%
15	3.590	792	793	797	rBV2	121	66	0.00%	0.001%
16	3.651	810	812	815	rBV3	125	65	0.00%	0.001%
17	3.790	844	855	898	rBV	114122	339361	20.45%	2.841%
18	4.246	980	997	1034	rBV	254745	656147	39.54%	5.493%
19	4.741	1149	1151	1157	rVB4	777	469	0.03%	0.004%
20	4.767	1157	1159	1162	rBV2	279	195	0.01%	0.002%
21	4.812	1168	1173	1178	rBV5	424	444	0.03%	0.004%
22	4.844	1178	1183	1186	rBV3	388	322	0.02%	0.003%
23	4.873	1190	1192	1194	rVV	267	113	0.01%	0.001%
24	4.953	1200	1217	1257	rBV2	614001	1659417	100.00%	13.891%
25	5.471	1376	1378	1381	rBV3	373	186	0.01%	0.002%
26	5.532	1386	1397	1437	rBV	373364	795010	47.91%	6.655%
27	5.834	1483	1491	1511	rVB	4647	10970	0.66%	0.092%
28	5.986	1525	1538	1570	rBV	355742	742980	44.77%	6.219%
29	6.410	1664	1670	1671	rBV4	391	366	0.02%	0.003%
30	6.445	1676	1681	1684	rBV4	299	296	0.02%	0.002%
31	6.478	1687	1691	1692	rBV2	268	172	0.01%	0.001%
32	6.516	1700	1703	1707	rVB2	421	236	0.01%	0.002%
33	6.539	1707	1710	1713	rBV	490	294	0.02%	0.002%
34	6.558	1713	1716	1721	rVB3	336	255	0.02%	0.002%
35	6.593	1725	1727	1730	rBV2	170	112	0.01%	0.001%
36	6.609	1730	1732	1733	rBV	324	110	0.01%	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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	6.622	1734	1736	1738	rVB3	415	156	0.01%	0.001%
38	6.728	1765	1769	1772	rBV3	422	328	0.02%	0.003%
39	6.744	1772	1774	1775	rBV	201	88	0.01%	0.001%
40	6.783	1784	1786	1788	rVB	299	119	0.01%	0.001%
41	6.802	1788	1792	1795	rBV3	431	257	0.02%	0.002%
42	6.815	1795	1796	1798	rBV	225	80	0.00%	0.001%
43	6.912	1816	1826	1857	rBV	169310	331601	19.98%	2.776%
44	7.243	1918	1929	1963	rBV	666753	1204697	72.60%	10.084%
45	7.551	2016	2025	2054	rBV	114204	222142	13.39%	1.860%
46	7.783	2095	2097	2101	rVB4	818	514	0.03%	0.004%
47	7.812	2104	2106	2111	rVB2	545	358	0.02%	0.003%
48	7.947	2145	2148	2151	rVB3	388	235	0.01%	0.002%
49	7.966	2151	2154	2157	rBV3	565	399	0.02%	0.003%
50	8.024	2161	2172	2217	rBV	351242	732461	44.14%	6.131%
51	8.596	2347	2350	2352	rVB	506	251	0.02%	0.002%
52	8.609	2352	2354	2355	rBV	329	149	0.01%	0.001%
53	8.641	2361	2364	2368	rBV3	335	279	0.02%	0.002%
54	8.738	2392	2394	2396	rVB	347	113	0.01%	0.001%
55	8.783	2397	2408	2443	rBV	581094	1080825	65.13%	9.047%
56	9.092	2501	2504	2513	rVB5	942	909	0.05%	0.008%
57	9.127	2513	2515	2517	rVB2	579	223	0.01%	0.002%
58	9.159	2522	2525	2528	rBV3	486	329	0.02%	0.003%
59	9.288	2560	2565	2568	rBV3	327	382	0.02%	0.003%
60	9.304	2568	2570	2575	rVB3	535	297	0.02%	0.002%
61	9.355	2580	2586	2589	rBV3	281	279	0.02%	0.002%
62	9.403	2599	2601	2604	rVB3	365	171	0.01%	0.001%
63	9.429	2607	2609	2611	rBV	150	85	0.01%	0.001%
64	9.455	2611	2617	2618	rBV2	525	317	0.02%	0.003%
65	9.477	2622	2624	2626	rBV	363	216	0.01%	0.002%
66	9.529	2638	2640	2645	rVB3	328	203	0.01%	0.002%
67	9.580	2654	2656	2658	rBV3	224	98	0.01%	0.001%
68	9.619	2665	2668	2670	rBV2	234	119	0.01%	0.001%
69	9.645	2675	2676	2679	rVB2	357	111	0.01%	0.001%
70	9.674	2680	2685	2689	rBV3	483	485	0.03%	0.004%
71	9.735	2700	2704	2705	rBV2	186	109	0.01%	0.001%
72	9.780	2716	2718	2721	rBV3	381	202	0.01%	0.002%
73	9.838	2733	2736	2739	rVB	283	165	0.01%	0.001%
74	9.870	2742	2746	2751	rBV3	538	639	0.04%	0.005%
75	9.973	2777	2778	2782	rBV2	242	152	0.01%	0.001%
76	10.043	2797	2800	2801	rBV2	261	124	0.01%	0.001%

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Instrument : MSVOA_V
ClientSampleId : MC0RD5

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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Title : VOC Analysis

77	10.075	2806	2810	2812	rBV2	394	236	0.01%	0.002%
78	10.149	2821	2833	2859	rBV	508738	805801	48.56%	6.745%
79	10.394	2907	2909	2913	rBV3	434	323	0.02%	0.003%
80	10.474	2932	2934	2936	rBV2	327	134	0.01%	0.001%
81	10.526	2946	2950	2952	rBV2	202	155	0.01%	0.001%
82	10.580	2965	2967	2970	rBV	310	199	0.01%	0.002%
83	10.628	2979	2982	2983	rBV2	251	135	0.01%	0.001%
84	10.661	2991	2992	2996	rBV3	275	174	0.01%	0.001%
85	10.738	3014	3016	3020	rVB2	234	116	0.01%	0.001%
86	10.757	3020	3022	3024	rBV	298	148	0.01%	0.001%
87	10.805	3035	3037	3039	rBV	330	149	0.01%	0.001%
88	10.873	3053	3058	3060	rBV2	570	540	0.03%	0.005%
89	10.915	3068	3071	3072	rBV	185	102	0.01%	0.001%
90	11.124	3129	3136	3144	rBV	10383	16388	0.99%	0.137%
91	11.185	3145	3155	3183	rVB2	539831	974126	58.70%	8.154%
92	11.558	3259	3271	3302	rBV	667735	1169715	70.49%	9.792%
93	12.018	3411	3414	3415	rBV	385	192	0.01%	0.002%
94	12.374	3523	3525	3528	rVB2	470	211	0.01%	0.002%
95	12.481	3555	3558	3561	rBV2	411	305	0.02%	0.003%
96	12.706	3625	3628	3631	rBV3	517	446	0.03%	0.004%
97	13.072	3739	3742	3744	rBV	606	374	0.02%	0.003%
98	13.198	3772	3781	3804	rVB2	82262	132536	7.99%	1.109%
99	13.680	3922	3931	3943	rBV2	29280	47813	2.88%	0.400%
100	15.336	4440	4446	4457	rVB3	12279	17232	1.04%	0.144%

Sum of corrected areas: 11946148

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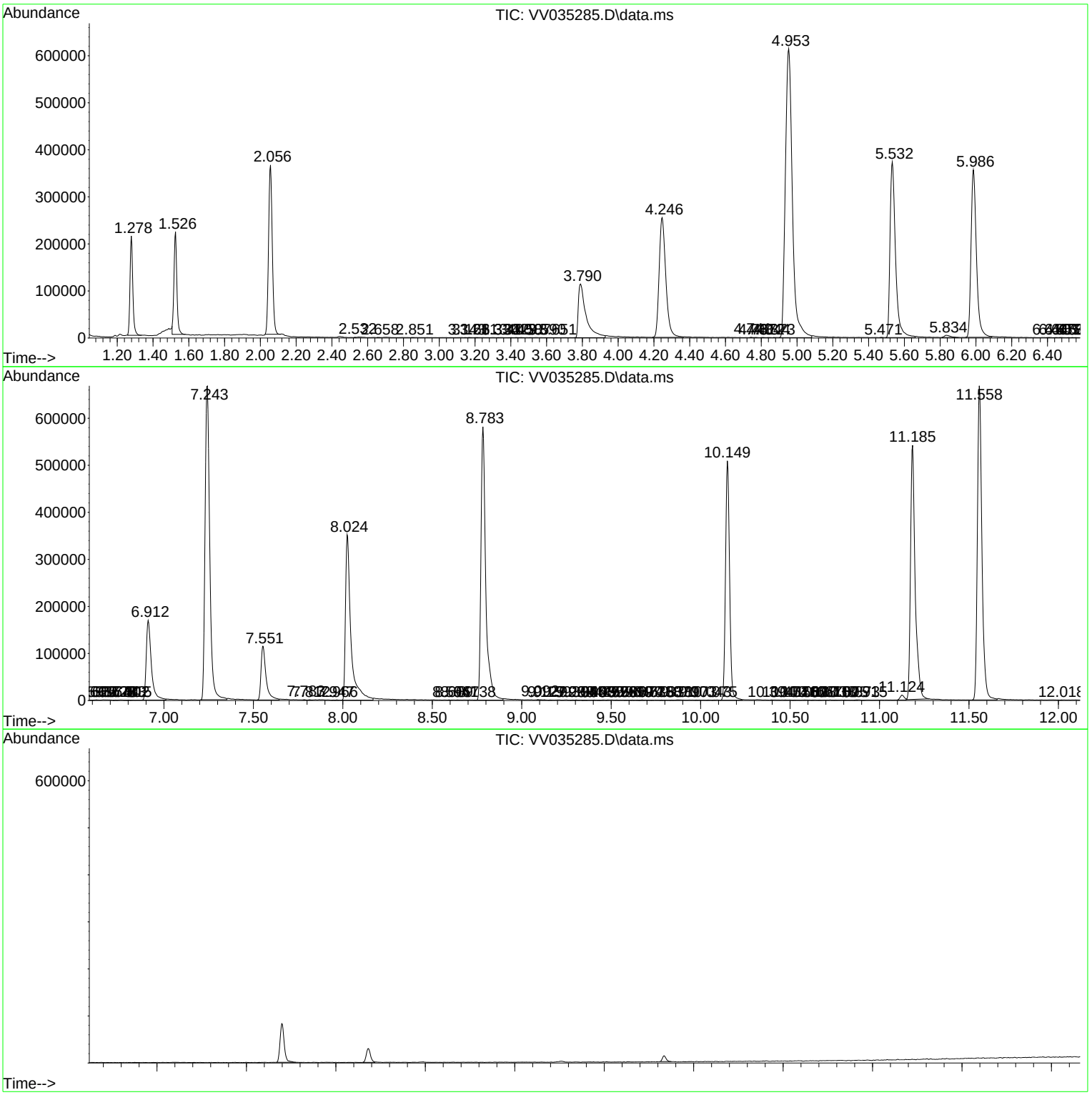
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041824\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
MC0RD5

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