LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
Data File : VV035463.D
Acq On : 29 Apr 2024 12:11
Operator : SY/MD
Sample : P2279-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0RQ4

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\SFAMVLM042624WMA.M
Title : VOC Analysis

Signal : TIC: VV035463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	42	46	49	rBV	2098	1931	0.03%	0.011%
2	1.214	49	54	60	rBV	6841	8233	0.14%	0.045%
3	1.278	66	74	88	rBV	250906	274380	4.68%	1.496%
4	1.529	145	152	167	rBV	216395	243307	4.15%	1.327%
5	2.053	305	315	333	rBV	431163	624140	10.64%	3.403%
6	2.240	365	373	386	rVB2	2796	5319	0.09%	0.029%
7	2.439	432	435	436	rBV3	698	362	0.01%	0.002%
8	2.558	458	472	484	rBV	25435	59289	1.01%	0.323%
9	2.767	531	537	542	rVB2	286	364	0.01%	0.002%
10	2.847	557	562	565	rBV2	265	289	0.00%	0.002%
11	2.876	569	571	575	rVV4	373	344	0.01%	0.002%
12	2.899	575	578	582	rVB3	636	477	0.01%	0.003%
13	2.966	596	599	606	rBV3	449	488	0.01%	0.003%
14	3.024	612	617	618	rBV	377	293	0.00%	0.002%
15	3.066	626	630	631	rBV2	313	242	0.00%	0.001%
16	3.471	753	756	763	rBV2	391	392	0.01%	0.002%
17	3.606	794	798	804	rBV2	202	208	0.00%	0.001%
18	3.677	817	820	826	rVB2	355	330	0.01%	0.002%
19	3.802	849	859	901	rBV	118638	432422	7.37%	2.358%
20	4.246	980	997	1031	rBV	276400	721409	12.30%	3.933%
21	4.503	1074	1077	1079	rBV3	287	209	0.00%	0.001%
22	4.677	1128	1131	1133	rBV2	365	211	0.00%	0.001%
23	4.741	1148	1151	1156	rBV3	239	312	0.01%	0.002%
24	4.776	1158	1162	1167	rVV4	276	318	0.01%	0.002%
25	4.953	1201	1217	1256	rBV2	684768	1797012	30.64%	9.798%
26	5.297	1321	1324	1327	rBV3	509	423	0.01%	0.002%
27	5.323	1330	1332	1334	rBV2	571	340	0.01%	0.002%
28	5.365	1343	1345	1352	rVB3	662	575	0.01%	0.003%
29	5.397	1352	1355	1356	rBV2	421	251	0.00%	0.001%
30	5.429	1362	1365	1367	rBV	442	261	0.00%	0.001%
31	5.471	1376	1378	1383	rBV3	482	382	0.01%	0.002%
32	5.532	1386	1397	1439	rBV	558724	1176054	20.05%	6.412%
33	5.838	1481	1492	1509	rBV2	8606	18983	0.32%	0.103%
34	5.985	1525	1538	1563	rBV	385710	801716	13.67%	4.371%
35	6.275	1625	1628	1636	rVB5	620	565	0.01%	0.003%
36	6.329	1640	1645	1647	rBV2	363	253	0.00%	0.001%

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Instrument :
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Integration Parameters: LSCINT.P
Integrator: RTE
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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\SFAMVLM042624WMA.M
Title : VOC Analysis

37	6.358	1650	1654	1655	rVV2	438	298	0.01%	0.002%
38	6.368	1655	1657	1662	rVV2	370	265	0.00%	0.001%
39	6.394	1662	1665	1668	rVV2	348	217	0.00%	0.001%
40	6.423	1672	1674	1679	rVV2	303	238	0.00%	0.001%
41	6.471	1685	1689	1692	rBV2	378	244	0.00%	0.001%
42	6.911	1812	1826	1855	rBV	192612	380053	6.48%	2.072%
43	7.149	1895	1900	1904	rBV3	474	428	0.01%	0.002%
44	7.239	1917	1928	1960	rBV	776710	1381076	23.55%	7.530%
45	7.551	2016	2025	2060	rBV	133305	257023	4.38%	1.401%
46	7.815	2104	2107	2115	rVB4	720	698	0.01%	0.004%
47	7.847	2115	2117	2122	rVB2	350	238	0.00%	0.001%
48	7.876	2122	2126	2130	rBV3	521	384	0.01%	0.002%
49	7.927	2140	2142	2146	rVB2	344	240	0.00%	0.001%
50	8.030	2157	2174	2217	rBV3	334969	820282	13.99%	4.472%
51	8.345	2270	2272	2276	rVB3	494	263	0.00%	0.001%
52	8.394	2282	2287	2291	rBV4	653	670	0.01%	0.004%
53	8.644	2362	2365	2370	rVB2	546	309	0.01%	0.002%
54	8.673	2373	2374	2378	rBV2	371	252	0.00%	0.001%
55	8.808	2396	2416	2450	rBV2	2749208	5864463	100.00%	31.974%
56	9.220	2542	2544	2548	rVV3	426	271	0.00%	0.001%
57	9.252	2552	2554	2558	rVB3	394	219	0.00%	0.001%
58	9.339	2578	2581	2583	rBV2	516	285	0.00%	0.002%
59	9.390	2593	2597	2600	rBV3	418	350	0.01%	0.002%
60	9.574	2652	2654	2661	rVB3	307	296	0.01%	0.002%
61	9.603	2661	2663	2665	rBV	386	221	0.00%	0.001%
62	9.773	2714	2716	2719	rVV	432	259	0.00%	0.001%
63	9.860	2739	2743	2746	rBV3	367	308	0.01%	0.002%
64	9.879	2746	2749	2753	rVB3	341	227	0.00%	0.001%
65	10.066	2805	2807	2811	rVB2	404	242	0.00%	0.001%
66	10.152	2819	2834	2872	rBV	576378	927330	15.81%	5.056%
67	10.365	2897	2900	2903	rBV3	590	510	0.01%	0.003%
68	10.403	2909	2912	2914	rBV2	367	206	0.00%	0.001%
69	10.561	2957	2961	2965	rVB2	346	281	0.00%	0.002%
70	10.632	2977	2983	2986	rBV3	323	396	0.01%	0.002%
71	10.738	3012	3016	3018	rBV	435	311	0.01%	0.002%
72	10.789	3027	3032	3035	rBV2	436	311	0.01%	0.002%
73	10.873	3055	3058	3066	rVB4	486	429	0.01%	0.002%
74	11.123	3134	3136	3138	rBV3	574	352	0.01%	0.002%
75	11.185	3143	3155	3190	rVV	815741	1295012	22.08%	7.061%
76	11.426	3226	3230	3232	rBV4	522	405	0.01%	0.002%

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C0RQ4

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Title : VOC Analysis

77	11.558	3259	3271	3303	rBV	765794	1216030	20.74%	6.630%
78	11.934	3386	3388	3393	rVB2	464	362	0.01%	0.002%
79	11.995	3403	3407	3408	rBV3	347	224	0.00%	0.001%
80	12.088	3433	3436	3439	rBV2	368	358	0.01%	0.002%
81	12.188	3464	3467	3470	rBV2	436	212	0.00%	0.001%
82	12.210	3470	3474	3477	rBV2	402	367	0.01%	0.002%
83	12.596	3588	3594	3599	rBV3	650	774	0.01%	0.004%
84	12.767	3644	3647	3650	rVB3	435	265	0.00%	0.001%
85	12.789	3650	3654	3655	rBV	425	315	0.01%	0.002%
86	12.879	3679	3682	3686	rBV	384	316	0.01%	0.002%
87	12.930	3695	3698	3705	rVV2	377	406	0.01%	0.002%
88	12.979	3710	3713	3718	rVB3	509	459	0.01%	0.003%
89	13.033	3728	3730	3735	rVB2	389	268	0.00%	0.001%
90	13.056	3735	3737	3740	rBV2	442	307	0.01%	0.002%
91	13.210	3779	3785	3794	rBV4	1727	2514	0.04%	0.014%
92	13.455	3851	3861	3870	rBV2	3121	5641	0.10%	0.031%
93	13.689	3928	3934	3940	rBV5	1345	2029	0.03%	0.011%
94	13.783	3960	3963	3966	rBV2	458	355	0.01%	0.002%
95	13.860	3985	3987	3990	rBV2	398	261	0.00%	0.001%
96	13.972	4019	4022	4024	rBV	565	354	0.01%	0.002%
97	14.139	4072	4074	4078	rBV2	496	261	0.00%	0.001%
98	14.197	4088	4092	4097	rVB3	532	596	0.01%	0.003%
99	14.532	4194	4196	4199	rVB	649	293	0.00%	0.002%
100	14.557	4202	4204	4207	rVV4	511	221	0.00%	0.001%

Sum of corrected areas: 18341134

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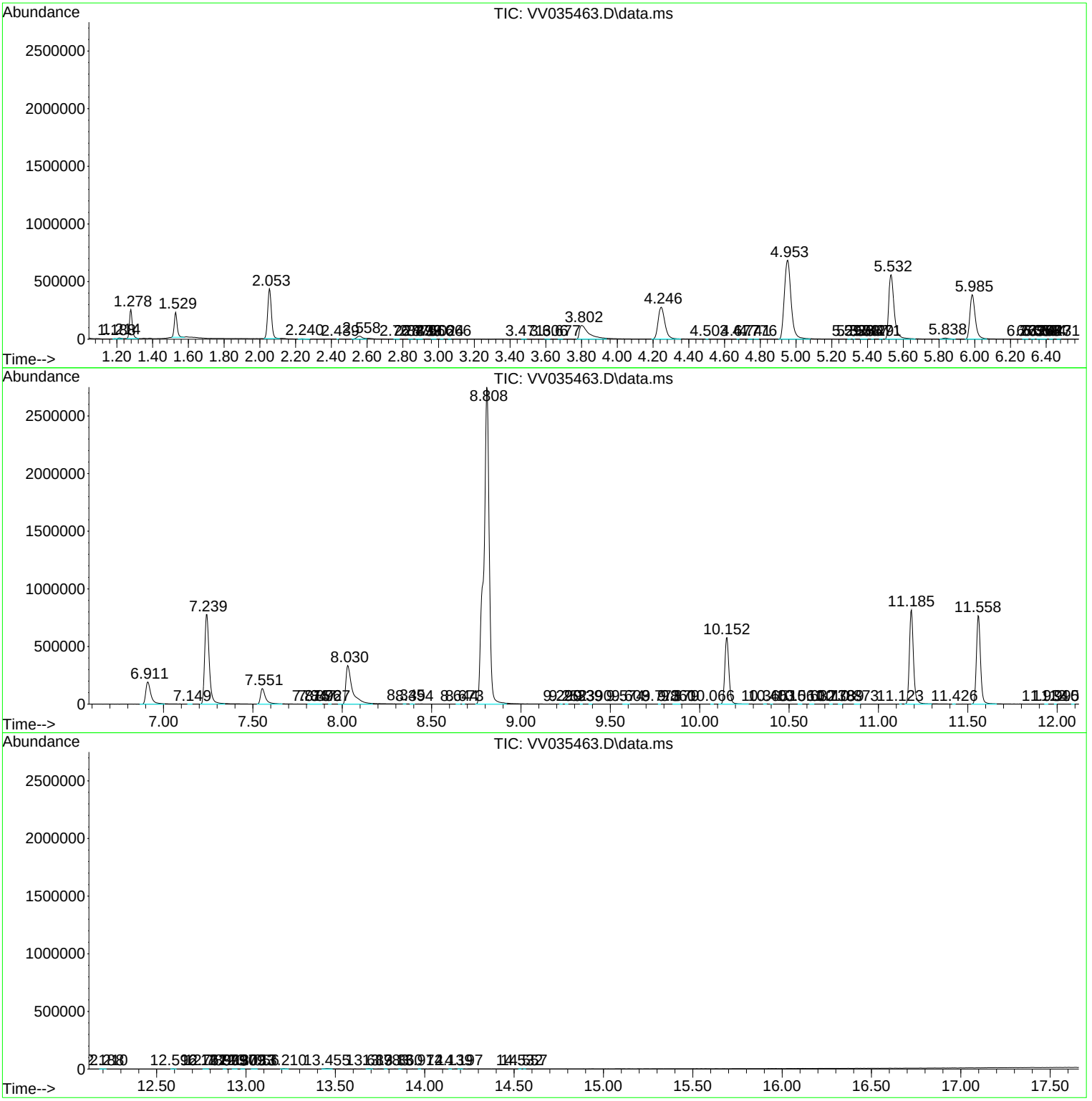
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042924\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0RQ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.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\SFAMVLM042624WMA.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